

# Traffic Counter / Classifier

Interval: 60 Min  15 Min

Tube Classification: \_\_\_\_\_

Lane Number: 1  2

Channel: Tube A+B \_\_\_\_\_

Channel: Tube A,E

Direction Channel A: RW

Direction Channel B: SB EB

Module Number: 17272

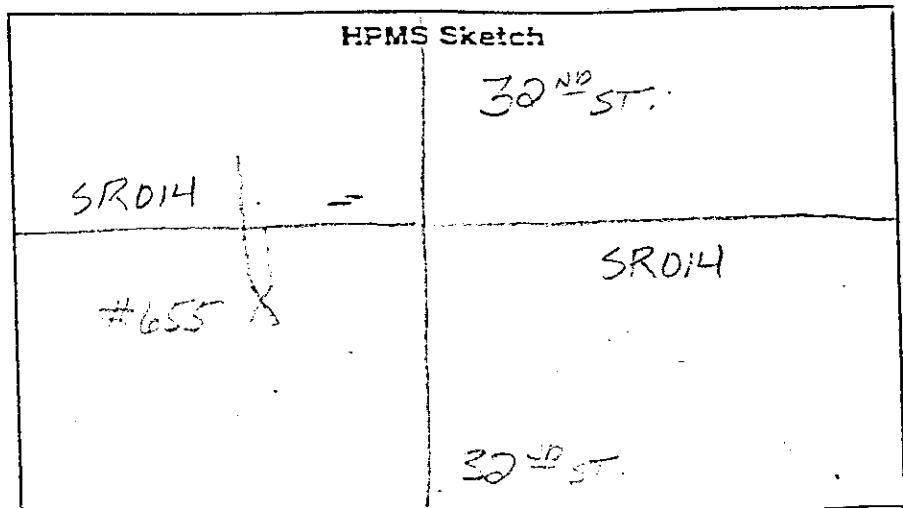
Counter# 655 Count ID SP#102-013

SF# 214 RRT \_\_\_\_\_ MP 17.05

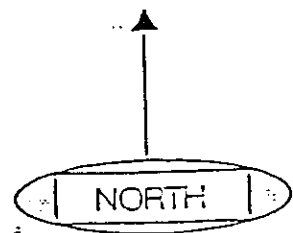
Leg (1) Direction SEP A.R OSID \_\_\_\_\_

Station Description — ON SR014 W/O 32<sup>ND</sup> ST.

Date	Day	Time	Comments
5/13/02	2	1805	Manual: A 2 E 1 Counter: A 2 E 1 SCT OK P.T. 6.3v
14 <sup>th</sup>	3	1752	Manual: A 50 E 23 Counter: A 50 E 23 OK 6.5v
15 <sup>th</sup>	4	1035	Manual: A 42 E 20 Counter: A 42 E 20 OK
16 <sup>th</sup>	5	1020	Manual: A 32 E 19 Counter: A 32 E 19 OK 6.3v
17 <sup>th</sup>	6	0819	Manual: A 2 E 1 Counter: A 2 E 1 P.V. / OK 6.4v



HPMS Section# \_\_\_\_\_



*Paul [Signature]*  
Field Person

SR 014 MP 017.05 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000655 DESCRIPTION: ON SR 14 W/O 32ND ST

COUNT IDENTIFIER	COUNTER NUMBER	AM HOURS												PM TOTAL	DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12			
05/13/02 MONDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	0	4140
00-15																
15-30																
30-45																
45-00																
HOUR																
TOT		381	484	564	575	485	512	357	237	226	143	103	73	0	4140	

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0245 TO 0345 VOLUME 591

COUNT IDENTIFIER	COUNTER NUMBER	AM HOURS												PM TOTAL	DAILY TOTAL											
		1	2	3	4	5	6	7	8	9	10	11	12													
05/14/02 TUESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	0	3875										
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT		51	25	17	53	99	322	597	799	569	455	436	452	506	451	459	534	491	521	393	338	233	192	119	85	8197

AM PEAK HOUR 0700 TO 0800 VOLUME 799  
 PM PEAK HOUR 0315 TO 0415 VOLUME 549

COUNT IDENTIFIER	COUNTER NUMBER	AM HOURS												PM TOTAL	DAILY TOTAL											
		1	2	3	4	5	6	7	8	9	10	11	12													
05/15/02 WEDNESDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	0	4018										
00-15																										
15-30																										
30-45																										
45-00																										
HOUR																										
TOT		78	32	29	37	110	294	647	790	628	511	407	455	521	478	540	526	561	576	412	285	274	209	144	99	8643

AM PEAK HOUR 0645 TO 0745 VOLUME 796  
 PM PEAK HOUR 0430 TO 0530 VOLUME 588

DOT-RNBS15A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 05/29/02  
TIME 13:41:11  
PAGE 38

SR 014 MP 017.05 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000655 DESCRIPTION: ON SR 14 W/O 32ND ST

05/16/02 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	165
TOT	59	32	51	59	110	288	655	765	607	514	495	559	476	478	572	576	541	536	411	293	234	201	125	87	8724

AM PEAK HOUR 0645 TO 0745 VOLUME 770  
PM PEAK HOUR 0315 TO 0415 VOLUME 584

AM TOTAL 4194  
PM TOTAL 4530

05/17/02 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	165
TOT	50	39	45	36	113	288	616	721	165																2073

AM PEAK HOUR 0645 TO 0745 VOLUME 739  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 2073  
PM TOTAL 0

05/13/02 THRU 05/17/02  
TOTAL HOURS FOR COUNT 91

3 DAYS  
AVG WEEKDAY VOL 8521 X SEASONAL ADJ. FACTOR 0.9200 = 7839 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 7089

FACTOR GROUP P07

FACTOR GROUP P07



SR 014 MP 017.05 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000655 DESCRIPTION: ON SR 14 W/O 32ND ST

COUNT	05/16/02 THURSDAY												DAILY TOTAL												
	AM HOURS						PM HOURS																		
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	17	8	13	20	16	22	47	93	127	112	89	106	109	114	132	147	206	172	159	111	70	63	49	46	
15-30	20	6	9	22	25	25	102	69	130	108	141	127	138	138	160	176	130	96	130	96	73	59	22	22	
30-45	15	12	9	18	40	88	127	91	84	110	105	116	127	131	153	188	184	95	81	73	88	47	44	44	
45-00	19	10	20	28	62	110	151	102	93	133	128	109	87	140	138	195	178	135	95	91	56	49	38	38	
TOT	71	36	48	57	84	149	311	480	422	358	462	447	475	455	541	576	749	710	519	383	324	280	204	150	8291

AM PEAK HOUR 0715 TO 0815 VOLUME 514  
PM PEAK HOUR 0400 TO 0500 VOLUME 749

AM TOTAL 2925  
PM TOTAL 5366

COUNT	05/17/02 FRIDAY												DAILY TOTAL												
	AM HOURS						PM HOURS																		
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	36	19	13	4	18	21	57	97	104																
15-30	34	11	10	10	25	18	79	95																	
30-45	21	7	10	11	21	27	82	142																	
45-00	5	16	3	17	20	51	90	118																	
TOT	96	53	36	42	84	117	308	452	104																1292

AM PEAK HOUR 0715 TO 0815 VOLUME 459  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 1292  
PM TOTAL 0

05/13/02 THRU 05/17/02  
TOTAL HOURS FOR COUNT 91

3 DAYS  
AVG WEEKDAY VOL 8146 X SEASONAL ADJ. FACTOR 0.9200 = 7494 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 6777

SR 014 MP 017.05 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER 02-013 COUNTER NUMBER 000655 DESCRIPTION: ON SR 14 W/O 32ND ST

COUNT IDENTIFIER	COUNTER NUMBER	05/13/02 MONDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
 PM PEAK HOUR 0330 TO 0430 VOLUME 1254  
 AM TOTAL 0  
 PM TOTAL 8949

COUNT IDENTIFIER	COUNTER NUMBER	05/14/02 TUESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 1230  
 PM PEAK HOUR 0445 TO 0545 VOLUME 1291  
 AM TOTAL 6518  
 PM TOTAL 9581

COUNT IDENTIFIER	COUNTER NUMBER	05/15/02 WEDNESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0700 TO 0800 VOLUME 1247  
 PM PEAK HOUR 0430 TO 0530 VOLUME 1379  
 AM TOTAL 6815  
 PM TOTAL 10073

SR 014 MP 017.05 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000655 DESCRIPTION: ON SR 14 W/O 32ND ST

COUNT	05/16/02 THURSDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	38	20	26	32	31	66	185	295	278	238	220	254	229	251	274	280	347	328	283	185	136	131	80	68
15-30	35	16	18	20	38	107	222	304	235	213	234	231	264	269	279	276	296	322	226	173	151	125	80	44
30-45	28	18	27	25	57	120	260	311	266	211	245	266	231	234	280	323	330	299	199	155	129	128	88	72
45-00	29	14	28	39	68	144	299	335	250	210	258	255	227	179	280	273	317	297	222	163	142	97	81	53
TOT	130	68	99	116	194	437	966	1245	1029	872	957	1006	951	933	1113	1152	1290	1246	930	676	558	481	329	237
									AM PEAK HOUR 0700 TO 0800 VOLUME 1245													AM TOTAL 7119		
									PM PEAK HOUR 0430 TO 0530 VOLUME 1297													PM TOTAL 9896		

COUNT	05/17/02 FRIDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	59	31	20	16	34	73	181	301	269															
15-30	42	26	17	17	55	93	212	269																
30-45	33	13	26	14	51	94	262	324																
45-00	12	22	18	31	57	145	269	279																
TOT	146	92	81	78	197	405	924	1173	269															
									AM PEAK HOUR 0700 TO 0800 VOLUME 1173													AM TOTAL 3365		
									PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 0		

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91

3 DAYS FACTOR GROUP P07  
 AVG WEEKDAY VOL 16667 X SEASONAL ADJ. FACTOR 0.9200 = 15334 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 13867  
 PEAK HOUR PERCENTAGES: K = 8.27 D = 57.36  
 PEAK HOUR LOCATION : VOLUME = 1379 DATE: 05/15/02 TIME: 04:30 PM

**Traffic Counter / Classifier**

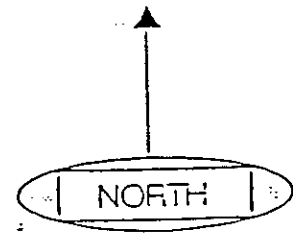
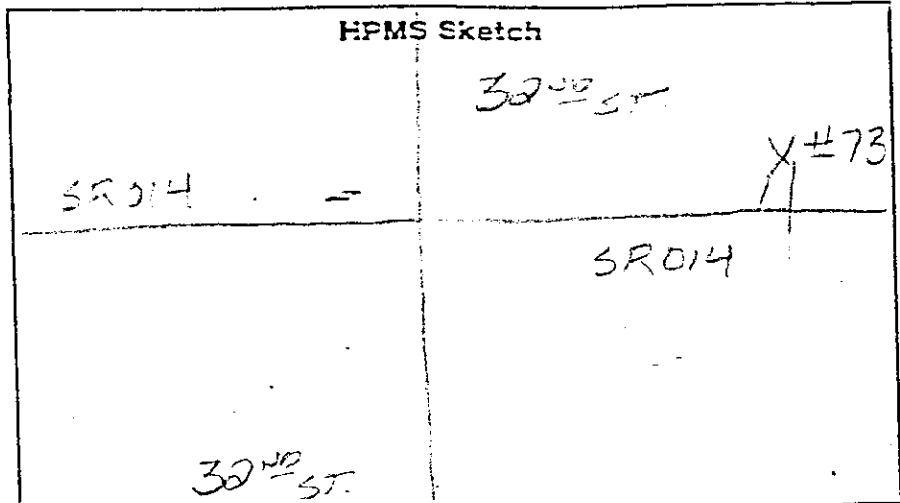
Interval 60 Min  15 Min   
 2 Tube Classification \_\_\_\_\_  
 Lane Number 1 2  
 1 Channel Tube A+B \_\_\_\_\_  
 2 Channel Tube A,B   
 Direction Channel A BW  
 Direction Channel B WB  
 Module Number 14854

Counter# 732 Count ID SP# 12-013  
 SR# 014 RFT \_\_\_\_\_ MP 17.05  
 Leg 2 Direction See A.3 OSID \_\_\_\_\_

Station Description — ON SR014 E10 32ND ST.

Date	Day	Time	Comments
5/13/02	2	1235	Manual: A 2 E 1 Counter: A 2 E 1 Set on P5 6.4v
14th	3	0734	Manual: A 20 E 13 Counter: A 20 E 13 on 6.4v
15th	4	1056	Manual: A 25 E 14 Counter: A 25 E 14 on 6.3v
16th	5	1009	Manual: A 28 E 14 Counter: A 28 E 14 on 6.4v
17th	6	0831	Manual: A 2 E 1 Counter: A 2 E 1 on 6.4v

HPMS Section# \_\_\_\_\_



*Paul John*  
 Field Person



SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

05/13/02 MONDAY		AM HOURS												PM HOURS												DAILY TOTAL	
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	1																										
15-30	2																										
30-45	3																										
45-00	4																										
HOUR	TOT	47	77	67	60	46	29	17	39	21	10	8	47	254	247	239	216	232	169	98	132	77	56	30	1797		

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0145 TO 0245 VOLUME 257  
AM TOTAL 1797  
PM TOTAL 0

05/14/02 TUESDAY		AM HOURS												PM HOURS												DAILY TOTAL	
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	1																										
15-30	2																										
30-45	3																										
45-00	4																										
HOUR	TOT	18	10	4	15	42	142	267	320	239	230	196	183	219	241	210	230	222	259	191	154	119	113	59	42	3725	

AM PEAK HOUR 0700 TO 0800 VOLUME 320  
PM PEAK HOUR 0500 TO 0600 VOLUME 259  
AM TOTAL 1666  
PM TOTAL 2059

05/15/02 WEDNESDAY		AM HOURS												PM HOURS												DAILY TOTAL	
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	1																										
15-30	2																										
30-45	3																										
45-00	4																										
HOUR	TOT	14	10	8	11	47	152	291	327	259	249	200	214	216	243	249	219	265	298	229	160	137	129	109	36	4072	

AM PEAK HOUR 0700 TO 0800 VOLUME 327  
PM PEAK HOUR 0515 TO 0615 VOLUME 305  
AM TOTAL 1782  
PM TOTAL 2290

SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF  
COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

05/16/02 THURSDAY		AM HOURS												PM HOURS												DAILY TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	918	
7	8	6	4	2	20	72	89	46	60	63	69	51	68	78	77	71	74	59	40	35	37	19	9	1845		
6	8	6	4	2	10	42	61	58	71	47	67	52	69	81	54	53	76	49	41	28	27	11	9	2262		
3	2	7	8	13	47	79	79	63	67	50	67	63	58	51	75	73	60	60	50	26	29	23	9			
5	4	1	6	20	44	64	83	72	43	57	54	62	49	55	62	70	58	47	27	36	29	19	3			
TOT	21	22	20	18	45	153	276	336	239	241	217	257	228	244	265	268	267	268	215	158	125	122	72	30	4107	

AM PEAK HOUR 0700 TO 0800 VOLUME 336  
PM PEAK HOUR 0430 TO 0530 VOLUME 293

AM TOTAL 1845  
PM TOTAL 2262

05/17/02 FRIDAY		AM HOURS												PM HOURS												DAILY TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	918	
7	2	2	5	4	22	48	67	68																		
4	7	4	2	12	33	56	83	72																		
4	1	2	2	15	35	80	62																			
45-00	1	5	5	16	45	83	64																			
TOT	15	11	13	14	47	135	267	276	140																918	

AM PEAK HOUR 0630 TO 0730 VOLUME 313  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 918  
PM TOTAL 0

05/13/02 THRU 05/17/02  
TOTAL HOURS FOR COUNT 91

3 DAYS FACTOR GROUP P07  
AVG WEEKDAY VOL 3968 X SEASONAL ADJ. FACTOR 0.9200 = 3651 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 3302

SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

COUNT	05/13/02 MONDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15																								
15-30																								
30-45																								
45-00																								
TOT																								

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0400 TO 0500 VOLUME 334  
AM TOTAL 0  
PM TOTAL 2041

COUNT	05/14/02 TUESDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15																								
15-30																								
30-45																								
45-00																								
TOT																								

AM PEAK HOUR 1000 TO 1100 VOLUME 175  
PM PEAK HOUR 0515 TO 0615 VOLUME 325  
AM TOTAL 1129  
PM TOTAL 2294

COUNT	05/15/02 WEDNESDAY												DAILY TOTAL											
	AM HOURS						PM HOURS																	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15																								
15-30																								
30-45																								
45-00																								
TOT																								

AM PEAK HOUR 0945 TO 1045 VOLUME 201  
PM PEAK HOUR 0430 TO 0530 VOLUME 373  
AM TOTAL 1285  
PM TOTAL 2490

SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

05/16/02 THURSDAY		AM HOURS												PM HOURS												DAILY TOTAL
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOT	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	31	
17	24	38	65	76	125	163	180	172	237	194	236	195	271	284	367	298	216	179	154	143	100	75	3840			
AM PEAK HOUR 1000 TO 1100 VOLUME 237												PM PEAK HOUR 0400 TO 0500 VOLUME 367												AM TOTAL 1322		
PM PEAK HOUR 0400 TO 0500 VOLUME 367																								PM TOTAL 2518		

05/17/02 FRIDAY		AM HOURS												PM HOURS												DAILY TOTAL
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOT	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	45	
21	22	24	59	43	110	152	64	152	0	AM TOTAL 540																
AM PEAK HOUR 0700 TO 0800 VOLUME 152												PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 0		

05/13/02 THRU 05/17/02  
TOTAL HOURS FOR COUNT 91

3 DAYS  
AVG WEEKDAY VOL 3679 X SEASONAL ADJ. FACTOR 0.9200 = 3385 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 3061

FACTOR GROUP P07

FACTOR GROUP P07

FACTOR GROUP P07

SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OFF  
 COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

05/13/02 MONDAY

AM HOURS	PM HOURS	DAILY TOTAL
1 1	1 1	2
2 2	2 2	4
3 3	3 3	6
4 4	4 4	8
5 5	5 5	10
6 6	6 6	12
7 7	7 7	14
8 8	8 8	16
9 9	9 9	18
10 10	10 10	20
11 11	11 11	22
12 12	12 12	24
TOT		3838

AM PEAK HOUR 0000 TO 0530 VOLUME	PM PEAK HOUR 0430 TO 0530 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL
0	560	0	560	560

05/14/02 TUESDAY

AM HOURS	PM HOURS	DAILY TOTAL
1 1	1 1	2
2 2	2 2	4
3 3	3 3	6
4 4	4 4	8
5 5	5 5	10
6 6	6 6	12
7 7	7 7	14
8 8	8 8	16
9 9	9 9	18
10 10	10 10	20
11 11	11 11	22
12 12	12 12	24
TOT		7148

AM PEAK HOUR 0700 TO 0800 VOLUME	PM PEAK HOUR 0515 TO 0615 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL
461	580	461	580	1041

05/15/02 WEDNESDAY

AM HOURS	PM HOURS	DAILY TOTAL
1 1	1 1	2
2 2	2 2	4
3 3	3 3	6
4 4	4 4	8
5 5	5 5	10
6 6	6 6	12
7 7	7 7	14
8 8	8 8	16
9 9	9 9	18
10 10	10 10	20
11 11	11 11	22
12 12	12 12	24
TOT		7847

AM PEAK HOUR 0715 TO 0815 VOLUME	PM PEAK HOUR 0430 TO 0530 VOLUME	AM TOTAL	PM TOTAL	DAILY TOTAL
494	638	494	638	1132

SR 014 MP 017.05 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000732 DESCRIPTION: ON SR 14 E/O 32ND ST

05/16/02 THURSDAY																									
AM HOURS						PM HOURS																			
1	2	3	4	5	6	7	8	9	10	11	12	TOTAL													
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL												
1	2	3	4	5	6	7	8	9	10	11	12														
13	14	10	14	12	35	97	125	98	117	109	101	123	139	154	159	158	133	89	69	73	39	41			
15-30	12	9	8	31	58	87	126	103	108	115	120	128	129	152	125	156	154	101	90	74	58	43	26		
30-45	9	7	13	14	27	66	121	99	101	119	114	133	102	112	141	154	124	98	81	57	81	47	20		
45-00	18	9	12	20	40	70	96	127	119	87	111	116	102	85	133	132	165	130	99	77	79	43	18		
TOT	52	39	44	56	110	229	401	499	419	413	454	451	464	439	536	552	634	566	431	337	279	265	172	105	7947
									AM PEAK HOUR 0700 TO 0800 VOLUME													AM TOTAL		3167	
									PM PEAK HOUR 0400 TO 0500 VOLUME													PM TOTAL		4780	

05/17/02 FRIDAY																									
AM HOURS						PM HOURS																			
1	2	3	4	5	6	7	8	9	10	11	12	TOTAL													
12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL												
1	2	3	4	5	6	7	8	9	10	11	12														
00-15	29	12	13	5	19	37	63	108	96																
15-30	18	10	7	7	33	39	92	120	108																
30-45	12	4	8	9	29	43	107	94																	
45-00	1	6	7	17	25	59	115	106																	
TOT	60	32	35	38	106	178	377	428	204																1458
									AM PEAK HOUR 0630 TO 0730 VOLUME																450
									PM PEAK HOUR 0000 TO 0000 VOLUME																0

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91  
3 DAYS  
AVG WEEKDAY VOL 7647 X SEASONAL ADJ. FACTOR 0.9200 = 7035 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 6362  
PEAK HOUR PERCENTAGES: K = 8.34 D = 58.46  
PEAK HOUR LOCATION : VOLUME = 638 DATE: 05/15/02 TIME: 04:30 PM

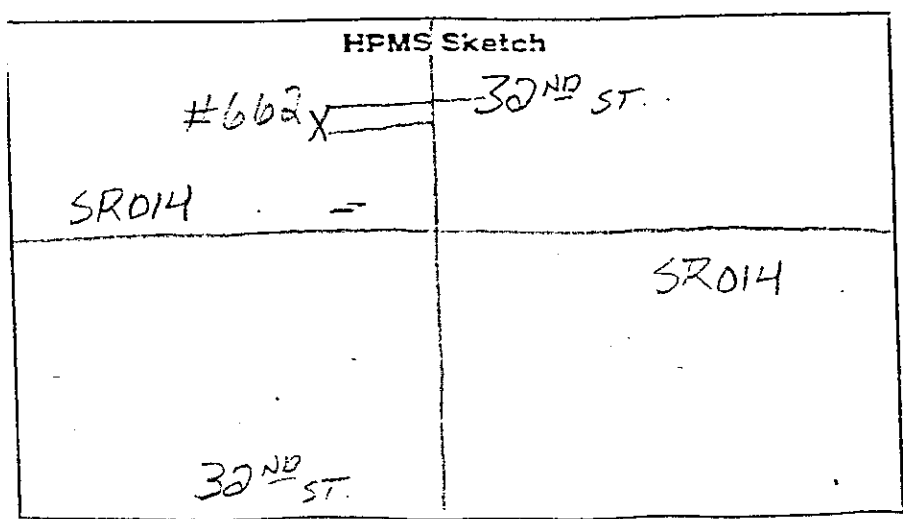
Traffic Counter / Classifier

Interval 60 Min  15 Min   
 Tube Classification \_\_\_\_\_  
 Lane Number 1 2 \_\_\_\_\_  
 Channel Tube A+B \_\_\_\_\_  
 Channel Tube A,B   
 Direction Channel A BW  
 Direction Channel B SB  
 Module Number 21481

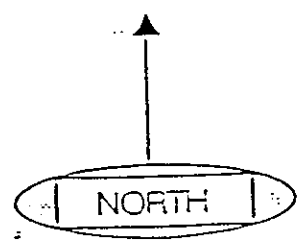
Counter# 662 Count ID SP# 02-013  
 SR# 014 RFT \_\_\_\_\_ MP 17.05  
 Leg (L) Direction See A, B OSID \_\_\_\_\_

Station Description — ON 32ND ST N/O SR014

Date	Day	Time	Comments
5/13/02	2	12:22 1212	Manual A 2 E 1 Counter A 2 E 1 SET OK P J. 9.1v
14th	3	0744	Manual A 30 E 21 Counter A 30 E 21 OK 9.1v
15th	4	1049	Manual A 29 E 19 Counter A 29 E 19 OK
16th	5	1014	Manual A 21 E 10 Counter A 21 E 10 OK 9.1v
17th	6	0836	Manual A E Counter A E PU 10K 9.1v



HPMS Section# \_\_\_\_\_



*Paul [Signature]*  
Field Person

SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

COUNT IDENTIFIER	COUNTER NUMBER	05/13/02 MONDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT											
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1858
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
AM PEAK HOUR 0000 TO 0000 VOLUME 0												AM PEAK HOUR 0245 TO 0345 VOLUME 265													
PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0245 TO 0345 VOLUME 265													
AM TOTAL 1858												PM TOTAL 0													

COUNT IDENTIFIER	COUNTER NUMBER	05/14/02 TUESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT											
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4285
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
AM PEAK HOUR 0700 TO 0800 VOLUME 472												AM PEAK HOUR 0300 TO 0400 VOLUME 271													
PM PEAK HOUR 0700 TO 0800 VOLUME 472												PM PEAK HOUR 0300 TO 0400 VOLUME 271													
AM TOTAL 2107												PM TOTAL 88													

COUNT IDENTIFIER	COUNTER NUMBER	05/15/02 WEDNESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT	00-15	15-30	30-45	45-00	TOT											
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4320
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	0	
AM PEAK HOUR 0645 TO 0745 VOLUME 496												AM PEAK HOUR 0245 TO 0345 VOLUME 291													
PM PEAK HOUR 0645 TO 0745 VOLUME 496												PM PEAK HOUR 0245 TO 0345 VOLUME 291													
AM TOTAL 2042												PM TOTAL 2278													



SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

COUNT	IDENTIFIER	COUNTER NUMBER	05/16/02 THURSDAY												DAILY TOTAL										
			AM HOURS						PM HOURS																
			1	2	3	4	5	6	7	8	9	10	11	12											
00-15	3	3	2	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4389
15-30	6	1	4	3	3	35	90	108	71	68	40	53	72	70	60	70	64	68	46	41	36	33	8	11	
30-45	8	2	3	4	4	21	42	102	90	59	73	46	54	73	71	63	53	48	41	30	23	20	9		
45-00	1	4	9	22	41	126	113	78	64	65	61	69	43	74	60	52	67	44	47	21	18	21	7		
TOT	17	7	15	18	58	146	378	470	339	264	230	249	240	246	264	264	243	246	199	175	111	109	65	36	4389
									AM PEAK HOUR 0645 TO 0745 VOLUME	483															
									PM PEAK HOUR 0230 TO 0330 VOLUME	280															

COUNT	IDENTIFIER	COUNTER NUMBER	05/17/02 FRIDAY												DAILY TOTAL										
			AM HOURS						PM HOURS																
			1	2	3	4	5	6	7	8	9	10	11	12											
00-15	8	5	3	3	10	26	69	124	91																1191
15-30	4	4	2	2	9	38	69	102	79																
30-45	4	2	9	1	13	40	88	111																	
45-00	3	5	3	9	24	43	98	93																	
TOT	19	16	17	12	56	147	324	430	170																1191
									AM PEAK HOUR 0645 TO 0745 VOLUME	435															
									PM PEAK HOUR 0000 TO 0000 VOLUME	0															

05/13/02 THRU 05/17/02 91  
 TOTAL HOURS FOR COUNT

3 DAYS  
 AVG WEEKDAY VOL 4331 X SEASONAL ADJ. FACTOR 0.9200 = 3985 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 3604

FACTOR GROUP P07  
 FACTOR GROUP P07

SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

COUNT IDENTIFIER	COUNTER NUMBER	05/13/02 MONDAY												DAILY TOTAL												
		AM HOURS						PM HOURS																		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
HOUR																										
TOT																										

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0445 TO 0545 VOLUME 437  
AM TOTAL 0  
PM TOTAL 2647

COUNT IDENTIFIER	COUNTER NUMBER	05/14/02 TUESDAY												DAILY TOTAL												
		AM HOURS						PM HOURS																		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
HOUR																										
TOT																										

AM PEAK HOUR 0730 TO 0830 VOLUME 214  
PM PEAK HOUR 0500 TO 0600 VOLUME 474  
AM TOTAL 1102  
PM TOTAL 2921

COUNT IDENTIFIER	COUNTER NUMBER	05/15/02 WEDNESDAY												DAILY TOTAL												
		AM HOURS						PM HOURS																		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
HOUR																										
TOT																										

AM PEAK HOUR 1100 TO 1200 VOLUME 234  
PM PEAK HOUR 0415 TO 0515 VOLUME 425  
AM TOTAL 1102  
PM TOTAL 3028

SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

05/16/02 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4005
TOT	49	15	23	10	16	31	104	182	172	162	183	218	239	220	231	274	351	399	338	246	184	170	115	73	4005
	AM PEAK HOUR 1045 TO 1145 VOLUME 219												PM PEAK HOUR 0445 TO 0545 VOLUME 409												
	AM TOTAL 1165												PM TOTAL 2840												

05/17/02 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	522
TOT	49	25	18	16	11	31	101	185	86																522
	AM PEAK HOUR 0730 TO 0830 VOLUME 199												PM PEAK HOUR 0000 TO 0000 VOLUME 0												
	AM TOTAL 522												PM TOTAL 0												

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91  
 3 DAYS AVG WEEKDAY VOL 4053 X SEASONAL ADJ. FACTOR 0.9200 = 3729 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 3372  
 FACTOR GROUP P07  
 FACTOR GROUP P07

SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

COUNT	IDENTIFIER	DATE	AM HOURS												DAILY TOTAL													
			1	2	3	4	5	6	7	8	9	10	11	12														
05/13/02	MONDAY		1	2	3	4	5	6	7	8	9	10	11	12	12	1	2	3	4	5	6	7	8	9	10	11	12	12
TOT			1	2	3	4	5	6	7	8	9	10	11	12	125	108	106	146	155	175	151	92	58	53	48	37	125	
00-15															93	123	123	146	185	126	78	77	51	31	23			
15-30															125	93	124	158	141	131	121	93	52	49	26	32		
30-45															122	106	136	164	148	146	107	58	71	53	42	22		
45-00																												
HOUR																												
TOT															247	400	489	591	590	637	505	321	258	206	147	114	4505	

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 0430 TO 0530 VOLUME 649  
AM TOTAL 4505  
PM TOTAL 0

COUNT	IDENTIFIER	DATE	AM HOURS												DAILY TOTAL																	
			1	2	3	4	5	6	7	8	9	10	11	12																		
05/14/02	TUESDAY		1	2	3	4	5	6	7	8	9	10	11	12	12	1	2	3	4	5	6	7	8	9	10	11	12	12				
TOT			1	2	3	4	5	6	7	8	9	10	11	12	150	110	110	89	117	153	111	111	129	153	199	156	114	98	77	46	27	150
00-15															112	100	99	134	107	109	99	151	159	166	154	105	75	75	67	44	26	
15-30															121	101	95	96	127	127	130	164	152	194	112	91	80	61	43	30		
30-45															82	97	112	115	97	121	135	139	162	106	79	74	74	60	42	22		
45-00																																
HOUR																																
TOT															505	393	380	459	502	444	461	579	603	721	528	389	327	265	175	105	8308	

AM PEAK HOUR 0715 TO 0815 VOLUME 662  
PM PEAK HOUR 0500 TO 0600 VOLUME 721  
AM TOTAL 3209  
PM TOTAL 5099

COUNT	IDENTIFIER	DATE	AM HOURS												DAILY TOTAL																
			1	2	3	4	5	6	7	8	9	10	11	12																	
05/15/02	WEDNESDAY		1	2	3	4	5	6	7	8	9	10	11	12	12	1	2	3	4	5	6	7	8	9	10	11	12	12			
TOT			1	2	3	4	5	6	7	8	9	10	11	12	129	101	64	98	145	117	108	129	154	177	138	111	92	94	54	37	129
00-15															107	70	106	143	121	117	147	158	161	146	105	97	80	48	26		
15-30															86	96	121	155	103	136	147	177	178	116	92	71	62	34	46		
30-45															92	97	109	117	114	154	153	158	161	131	79	76	74	39	28		
45-00																															
HOUR																															
TOT															491	386	327	434	560	455	515	576	647	677	531	387	336	310	175	137	8450

AM PEAK HOUR 0645 TO 0745 VOLUME 668  
PM PEAK HOUR 0500 TO 0600 VOLUME 677  
AM TOTAL 3144  
PM TOTAL 5306

SR 014 MP 017.05 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000662 DESCRIPTION: ON 32ND ST N/O SR 14

COUNT	IDENTIFIER	COUNTER NUMBER	AM HOURS												DAILY TOTAL													
			1	2	3	4	5	6	7	8	9	10	11	12														
05/16/02	THURSDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1713												
			1	2	3	4	5	6	7	8	9	10	11	12	0													
			2	3	4	5	6	7	8	9	10	11	12	0														
			3	4	5	6	7	8	9	10	11	12	0															
			4	5	6	7	8	9	10	11	12	0																
			5	6	7	8	9	10	11	12	0																	
			6	7	8	9	10	11	12	0																		
			7	8	9	10	11	12	0																			
			8	9	10	11	12	0																				
			9	10	11	12	0																					
			10	11	12	0																						
			11	12	0																							
			12	0																								
			TOT	66	22	38	28	74	177	482	652	511	426	413	467	479	466	495	538	594	645	537	421	295	279	180	109	8394
			AM PEAK HOUR 0645 TO 0745 VOLUME									655																3356
			PM PEAK HOUR 0515 TO 0615 VOLUME									654																5038

COUNT	IDENTIFIER	COUNTER NUMBER	AM HOURS												DAILY TOTAL														
			1	2	3	4	5	6	7	8	9	10	11	12															
05/17/02	FRIDAY		12	1	2	3	4	5	6	7	8	9	10	11	12	1713													
			1	2	3	4	5	6	7	8	9	10	11	12	0														
			2	3	4	5	6	7	8	9	10	11	12	0															
			3	4	5	6	7	8	9	10	11	12	0																
			4	5	6	7	8	9	10	11	12	0																	
			5	6	7	8	9	10	11	12	0																		
			6	7	8	9	10	11	12	0																			
			7	8	9	10	11	12	0																				
			8	9	10	11	12	0																					
			9	10	11	12	0																						
			10	11	12	0																							
			11	12	0																								
			12	0																									
			TOT	68	41	35	28	67	178	425	615	256																1713	
			AM PEAK HOUR 0700 TO 0800 VOLUME								615																		1713
			PM PEAK HOUR 0000 TO 0000 VOLUME								0																		0

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 8384 X SEASONAL ADJ. FACTOR 0.9200 = 7713 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 6975

PEAK HOUR PERCENTAGES: K = 8.60 D = 65.74  
 PEAK HOUR LOCATION : VOLUME = 721 DATE: 05/14/02 TIME: 05:00 PM

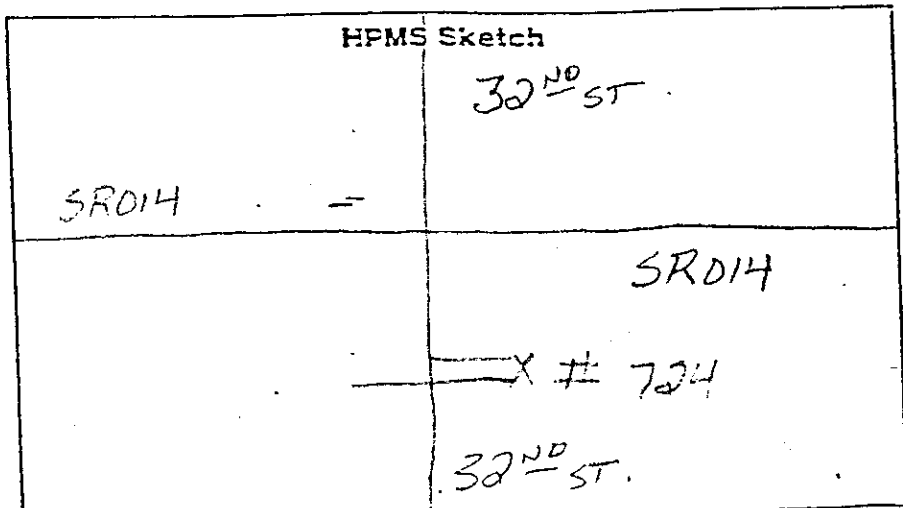
**Traffic Counter / Classifier**

Interval 60 Min  15 Min   
 Tube Classification \_\_\_\_\_  
 Lane Number 1 2  
 Channel Tube A+S \_\_\_\_\_  
 Channel Tube A,B   
 Direction Channel A BW  
 Direction Channel B NB  
 Module Number 21452

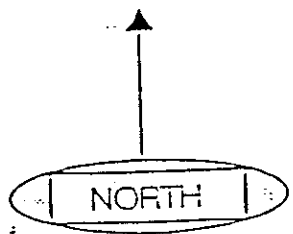
Counter# 724 Count ID SP#02-013  
 SR# 14 RRT \_\_\_\_\_ MP 17.05  
 Leg (R) Direction See A,B OSID \_\_\_\_\_

Location Description — ON 32<sup>ND</sup> ST S/O SR014

Date	Day	Time	Comments
5/13/02	2	1210	Manual: A 2 E 1 Counter: A 2 E 1 SCT OK P J 6.6v
14th	3	0725	Manual: A 3 E 2 (S.V) Counter: A 3 E 2 OK 6.5v
15th	4	1043	Manual: A 7 E 9 Counter: A 7 E 9 OK
16th	5	1002	Manual: A 8 E 10 Counter: A 8 E 10 OK 6.4v
17th	6	0825	Manual: A 2 E 1 Counter: A 2 E 1 P.V. / OK 6.5v



HPMS Section# \_\_\_\_\_



*Paul [Signature]*  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

COUNT IDENTIFIER	COUNTER NUMBER	05/13/02 MONDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0000 TO 0000 VOLUME 0  
PM PEAK HOUR 1215 TO 0115 VOLUME 110

COUNT IDENTIFIER	COUNTER NUMBER	05/14/02 TUESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0615 TO 0715 VOLUME 170  
PM PEAK HOUR 1230 TO 0130 VOLUME 137

COUNT IDENTIFIER	COUNTER NUMBER	05/15/02 WEDNESDAY												DAILY TOTAL											
		AM HOURS						PM HOURS																	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0645 TO 0745 VOLUME 191  
PM PEAK HOUR 1230 TO 0130 VOLUME 105

COUNT IDENTIFIER	COUNTER NUMBER	05/15/02 WEDNESDAY																							
		AM HOURS												PM HOURS											
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
30-45																									
45-00																									
TOT																									

AM PEAK HOUR 0645 TO 0745 VOLUME 191  
PM PEAK HOUR 1230 TO 0130 VOLUME 105

DOT-RNBS15A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SUMMARY  
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 05/29/02  
TIME 13:41:11  
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SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

05/16/02	THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1360		
TOT	6	3	5	7	12	84	142	168	118	81	73	74	90	114	90	76	60	40	16	28	18	15	18	22	773		
		AM PEAK HOUR 0730 TO 0830 VOLUME 194												PM PEAK HOUR 1245 TO 0145 VOLUME 118												AM TOTAL 587	

05/17/02	FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	496		
TOT	15	5	4	7	26	69	140	185	45																496		
		AM PEAK HOUR 0645 TO 0745 VOLUME 189												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 496	

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91

3 DAYS AVG WEEKDAY VOL 1386 X SEASONAL ADJ. FACTOR 0.9200 = 1275 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 1153

FACTOR GROUP P07



SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

05/13/02 MONDAY		AM HOURS												PM HOURS												DAILY TOTAL
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16
15-30	1	1	2	3	4	5	6	7	8	9	10	11	12	20	29	23	52	43	11	5	4	7	2	4	7	3
30-45	1	1	2	3	4	5	6	7	8	9	10	11	12	21	18	25	35	31	24	7	16	1	4	2	7	7
45-00	1	1	2	3	4	5	6	7	8	9	10	11	12	34	25	32	18	19	9	3	4	1	4	1	4	4
TOT	36	19	18	17	17	16	43	65	74	69	99	156	144	124	117	190	178	130	69	36	37	22	7	36	864	
		AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0330 TO 0430 VOLUME 192												AM TOTAL 0
		AM PEAK HOUR 0330 TO 0430 VOLUME 192												PM PEAK HOUR 0000 TO 0000 VOLUME 0												PM TOTAL 864

05/14/02 TUESDAY		AM HOURS												PM HOURS												DAILY TOTAL
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	21	2	1	16	2	7	6	38	13	17	29	25	60	27	31	36	46	72	19	15	11	7	2	13		
15-30	6	7	7	1	8	2	16	5	18	19	30	32	39	42	23	42	27	47	14	8	11	1	3	3		
30-45	3	1	2	2	4	10	7	17	22	19	32	33	42	14	60	37	14	7	22	3	1	1	1	3		
45-00	6	3	3	3	8	10	10	5	13	20	31	34	44	10	28	46	36	11	21	16	17	3	3	5		
TOT	36	10	6	22	14	27	39	65	66	75	122	124	185	93	96	184	146	144	61	61	42	12	9	24	1663	
		AM PEAK HOUR 1100 TO 1200 VOLUME 124												PM PEAK HOUR 0315 TO 0415 VOLUME 194												AM TOTAL 606
		AM PEAK HOUR 0315 TO 0415 VOLUME 194												PM PEAK HOUR 1100 TO 1200 VOLUME 124												PM TOTAL 1057

05/15/02 WEDNESDAY		AM HOURS												PM HOURS												DAILY TOTAL
TIME	COUNT	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	17	8	10	9	22	18	19	18	19	18	19	19	55	43	35	51	56	66	27	3	12	15	3	2		
15-30	5	3	2	2	5	5	11	19	20	16	19	46	36	20	36	32	33	23	20	11	14	2	1	9		
30-45	1	3	5	7	12	12	19	23	12	19	49	13	26	22	70	41	41	24	7	12	3	3	1	15		
45-00	13	5	15	16	24	15	39	42	40	35	39	42	40	35	24	37	48	17	15	10	8	2	2	10		
TOT	36	19	18	17	5	16	43	65	74	69	99	156	144	124	117	190	178	130	69	36	37	22	7	36	1707	
		AM PEAK HOUR 1100 TO 1200 VOLUME 156												PM PEAK HOUR 0330 TO 0430 VOLUME 196												AM TOTAL 617
		AM PEAK HOUR 0330 TO 0430 VOLUME 196												PM PEAK HOUR 1100 TO 1200 VOLUME 156												PM TOTAL 1090

SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

COUNT	05/16/02 THURSDAY												DAILY TOTAL
	AM HOURS						PM HOURS						
	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	17	4	2	8	2	2	6	12	8	30	38	28	36
15-30	4	1	1	7	2	2	7	13	15	14	32	43	57
30-45	7	4	7	2	4	6	4	33	33	16	33	65	38
45-00	2	3	5	2	2	7	12	12	16	12	21	38	30
HOUR	30	12	15	17	10	20	32	39	72	72	124	174	161
TOT													

AM PEAK HOUR 1100 TO 1200 VOLUME 174 AM TOTAL 617  
 PM PEAK HOUR 0245 TO 0345 VOLUME 208 PM TOTAL 1109

COUNT	05/17/02 FRIDAY												DAILY TOTAL
	AM HOURS						PM HOURS						
	12	1	2	3	4	5	6	7	8	9	10	11	12
00-15	14	3	3	3	5	2	9	25	16				
15-30	5	8	3	4	4	4	10	12	10				
30-45	8	3	5	1	3	4	12	10	10				
45-00	7	1	10	1	5	11	11	11	11				
HOUR	34	15	18	9	17	21	42	58	16				
TOT													

AM PEAK HOUR 0630 TO 0730 VOLUME 60 AM TOTAL 230  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

05/13/02 THRU 05/17/02 91  
 TOTAL HOURS FOR COUNT 91  
 3 DAYS  
 AVG WEEKDAY VOL 1699 X SEASONAL ADJ. FACTOR 0.9200 = 1563 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 1413

FACTOR GROUP P07

FACTOR GROUP P07

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

05/13/02 MONDAY	AM HOURS												PM HOURS												DAILY TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15																										
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45																										
45-00																										
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1328
	AM PEAK HOUR 0000 TO 0000 VOLUME 0												PM PEAK HOUR 0330 TO 0430 VOLUME 252												AM TOTAL 0	
	PM PEAK HOUR 0615 TO 0715 VOLUME 241												PM PEAK HOUR 1200 TO 0100 VOLUME 311												PM TOTAL 1328	

05/14/02 TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15																										
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45																										
45-00																										
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3065
	AM PEAK HOUR 0615 TO 0715 VOLUME 241												PM PEAK HOUR 1200 TO 0100 VOLUME 311												AM TOTAL 1368	
	PM PEAK HOUR 0645 TO 0745 VOLUME 260												PM PEAK HOUR 0330 TO 0430 VOLUME 283												PM TOTAL 1697	

05/15/02 WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15																										
15-30	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td></td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
30-45																										
45-00																										
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1444
	AM PEAK HOUR 0615 TO 0715 VOLUME 241												PM PEAK HOUR 1200 TO 0100 VOLUME 311												AM TOTAL 1444	
	PM PEAK HOUR 0645 TO 0745 VOLUME 260												PM PEAK HOUR 0330 TO 0430 VOLUME 283												PM TOTAL 1660	

SR 014 MP 017.05 OFF SYSTEM ID. LEG R DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF  
 COUNT IDENTIFIER 02-013 COUNTER NUMBER 000724 DESCRIPTION: ON 32ND ST S/O SR 14

05/16/02 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1390
TOT	36	15	20	24	22	104	174	207	190	153	197	248	251	218	261	271	223	165	68	68	59	30	28	54	3086
									AM PEAK HOUR 1100 TO 1200 VOLUME																248
									PM PEAK HOUR 0245 TO 0345 VOLUME																293

05/17/02 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	726
TOT	49	20	22	16	43	90	182	243	61																726
									AM PEAK HOUR 0645 TO 0745 VOLUME																247
									PM PEAK HOUR 0000 TO 0000 VOLUME																0

05/13/02 THRU 05/17/02 TOTAL HOURS FOR COUNT 91  
 3 DAYS AVG WEEKDAY VOL 3085 X SEASONAL ADJ. FACTOR 0.9200 = 2838 X AXLE CORR FACTOR 0.9043 = ESTIMATED AVG DAILY TRAFFIC 2566  
 PEAK HOUR PERCENTAGES: K = 10.08 D = 59.49  
 PEAK HOUR LOCATION : VOLUME = 311 DATE: 05/14/02 TIME: 12:00 PM