



RU

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

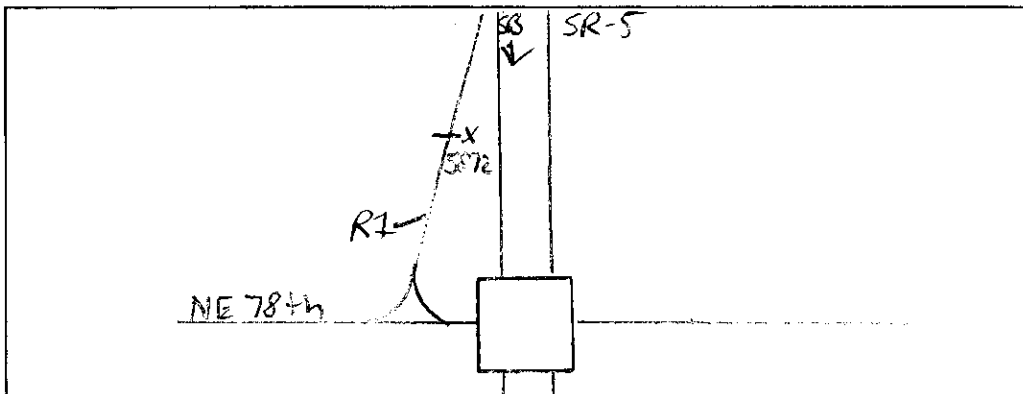
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 035872 Count ID SP#10-001
SR 5 RRT/RRQ R1 00474 MP 0.00
Leg 2 Direction SB OSID _____

Station Description ON SR-5 SB off ramp to ^{NW}NE 78th st

Date	Day	Time	Comments
1/11/10	2	10:31	Manual (1) <u>1</u> (2) _____ Set up ok JDM/DB 6.4v Counter (1) <u>1</u> (2) _____
1/12/10	3	9:41	Manual (1) <u>34</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>34</u> (2) _____
1/13/10	4	9:46	Manual (1) <u>21</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>21</u> (2) _____
1/14/10	5	<u>11:19</u>	Manual (1) <u>15</u> (2) _____ Check ok JDM/DB 6.6v Counter (1) <u>15</u> (2) _____
1/15/10	6	<u>8:54</u>	Manual (1) <u>1</u> (2) _____ P/U ok JDM/DB 6.3v Counter (1) <u>1</u> (2) _____

Sketch



JDM/DB
Field Person

SR 005 R100474 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 035872 DESCRIPTION: ON SR 5 SB OFF RAMP TO NW 78TH ST

01/11/10 MONDAY	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	117
TOT	85												85												4020

AM PEAK HOUR 1100 TO 1200 VOLUME 359
PM PEAK HOUR 0430 TO 0530 VOLUME 532

AM TOTAL 444
PM TOTAL 3576

01/12/10 TUESDAY	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	5923
TOT	19												19												5923

AM PEAK HOUR 0730 TO 0830 VOLUME 546
PM PEAK HOUR 0415 TO 0515 VOLUME 498

AM TOTAL 2429
PM TOTAL 3494

01/13/10 WEDNESDAY	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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	6076
TOT	26												26												6076

AM PEAK HOUR 0730 TO 0830 VOLUME 511
PM PEAK HOUR 0500 TO 0600 VOLUME 530

AM TOTAL 2507
PM TOTAL 3569

SR 005 R100474 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 035872 DESCRIPTION: ON SR 5 SB OFF RAMP TO NW 78TH ST

01/14/10	THURSDAY	AM HOURS												DAILY TOTAL										
		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
7	5	5	2	2	25	45	65	119	109	98	95	109	100	93	115	113	149	122	49	34	27	22	14	
5	5	3	3	3	22	52	82	135	78	82	105	112	127	134	125	93	52	93	52	39	30	14	16	
6	5	7	3	5	13	32	53	106	79	98	116	107	95	141	132	130	106	72	62	37	20	20	3	
3	6	6	8	8	16	35	78	120	102	90	100	117	113	119	143	150	113	92	41	39	18	22	6	
TOT	21	21	21	18	48	114	228	419	480	368	365	393	438	420	465	517	527	493	379	204	149	95	78	39
									AM PEAK HOUR 0730 TO 0830 VOLUME												AM TOTAL			2496
									PM PEAK HOUR 0415 TO 0515 VOLUME												PM TOTAL			3804

01/15/10	FRIDAY	AM HOURS												DAILY TOTAL										
		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
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	3	3	6	7	17	48	64	95	119	109	98	95	109	100	93	115	113	149	122	49	34	27	22	
5	5	2	3	3	10	25	48	75	112	79	82	105	112	127	134	125	93	52	93	52	39	30	14	
7	4	8	8	8	18	33	52	125	125	98	116	107	95	141	132	130	106	72	62	37	20	20		
4	7	2	11	10	46	65	133	133	120	102	90	100	117	113	119	143	150	113	92	41	39	18		
TOT	17	19	15	28	45	121	213	397	332	368	365	393	438	420	465	517	527	493	379	204	149	95	78	
									AM PEAK HOUR 0730 TO 0830 VOLUME												AM TOTAL			1187
									PM PEAK HOUR 0000 TO 0000 VOLUME												PM TOTAL			0

01/11/10 THRU 01/15/10
 TOTAL HOURS FOR COUNT 92

3 DAYS FACTOR GROUP P55
 AVG WEEKDAY VOL 6100 X SEASONAL ADJ. FACTOR 1.0000 = 6100 X AXLE CORR FACTOR 0.9095 = ESTIMATED AVG DAILY TRAFFIC 5548
 PEAK HOUR PERCENTAGES: K = 9.23 D = 100.00
 PEAK HOUR LOCATION : VOLUME = 563 DATE: 01/14/10 TIME: 04:15 PM



RU

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
 Lane No 1 2

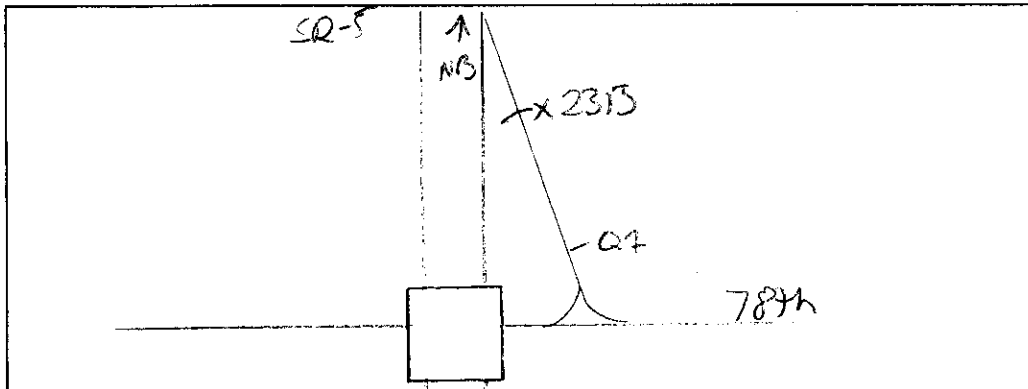
Direction Channel 1 _____
 Direction Channel 2 _____
 Data Hog # _____

Counter No. 032313 Count ID SP#10-001
 SR 5 RRT/RRQ Q1 00474 MP 0.02
 Leg 2 Direction NB OSID _____

Station Description _ ON SR-5 NB on ramp from NE 78th st

Date	Day	Time	Comments
1/11/10	2	10:50	Manual (1) <u>1</u> (2) _____ Set up ok JDM/DB 6.5v Counter (1) <u>1</u> (2) _____
1/12/10	3	8:10	Manual (1) <u>17</u> (2) _____ Check ok JDM/DB 6.5v Counter (1) <u>17</u> (2) _____
1/13/10	4	8:29	Manual (1) <u>27</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>27</u> (2) _____
1/14/10	5	<u>11:45</u>	Manual (1) <u>18</u> (2) _____ Check ok JDM/DB 6.5v Counter (1) <u>18</u> (2) _____
1/15/10	6	<u>8:13</u>	Manual (1) <u>1</u> (2) _____ P/U ok JDM/DB 6.5v Counter (1) <u>1</u> (2) _____

Sketch



JDM/DB
Field Person

SR 005 Q100474 MP 000.02 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 032313 DESCRIPTION: ON SR 5 NB ON RAMP FROM NE 78TH ST

01/11/10 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	
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	366
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	376	
																									380
																									443
																									537
																									533
																									616
																									431
																									298
																									229
																									141
																									93
																									60
TOT																									4503

AM PEAK HOUR 1100 TO 1200 VOLUME 366 AM TOTAL 366
 PM PEAK HOUR 0445 TO 0545 VOLUME 650 PM TOTAL 4137

01/12/10 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	
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	366
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	376	
																									380
																									443
																									537
																									533
																									616
																									431
																									298
																									215
																									185
																									89
TOT																									5826

AM PEAK HOUR 1100 TO 1200 VOLUME 335 AM TOTAL 1751
 PM PEAK HOUR 0445 TO 0545 VOLUME 610 PM TOTAL 4075

01/13/10 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	
12	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>11</td><td>12</td> <td>352</td> </td>	11	12	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>352</td>	11	12	352
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>376</td>	11	12	376	
																									380
																									443
																									537
																									533
																									616
																									438
																									306
																									247
																									154
																									99
																									54
TOT																									5905

AM PEAK HOUR 1045 TO 1145 VOLUME 352 AM TOTAL 1839
 PM PEAK HOUR 0445 TO 0545 VOLUME 623 PM TOTAL 4066

SR 005 Q100474 MP 000.02 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 032313 DESCRIPTION: ON SR 5 NB ON RAMP FROM NE 78TH ST

01/14/10 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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	6124
TOT	34	21	43	29	40	53	169	263	280	249	310	334	376	414	423	555	539	637	419	321	256	182	129	48	
	AM PEAK HOUR 1100 TO 1200 VOLUME 334												PM PEAK HOUR 0445 TO 0545 VOLUME 657												AM TOTAL 1825
																									PM TOTAL 4299

01/15/10 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	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	608
TOT	35	24	38	26	26	77	147	235																	
	AM PEAK HOUR 0700 TO 0800 VOLUME 235												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 608
																									PM TOTAL 0

01/11/10 THRU 01/15/10
TOTAL HOURS FOR COUNT 92

3 DAYS
 AVG WEEKDAY VOL 5952 X SEASONAL ADJ. FACTOR 1.0000 = 5952 X AXLE CORR FACTOR 0.9095 = ESTIMATED AVG DAILY TRAFFIC 5413
 PEAK HOUR PERCENTAGES: K = 11.04 D = 100.00
 PEAK HOUR LOCATION : VOLUME = 657 DATE: 01/14/10 TIME: 04:45 PM



RM

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

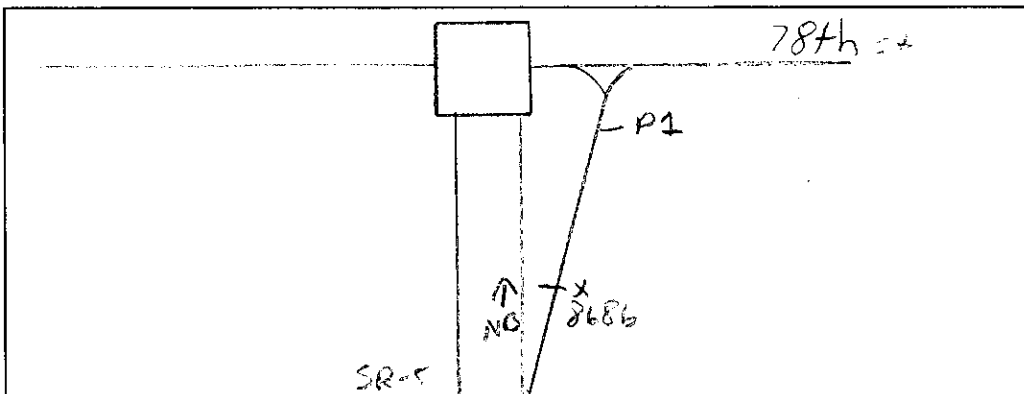
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 038686 Count ID SP#10-001
SR 5 RRT/RRQ P1 00402 MP 0.00
Leg 2 Direction NB OSID _____

Station Description _ ON SR-5 NB off ramp to NE 78th st

Date	Day	Time	Comments
1/11/10	2	10:44	Manual (1) <u>1</u> (2) _____ Set up ok JDM/DB 6.5v Counter (1) <u>1</u> (2) _____
1/12/10	3	8:20	Manual (1) <u>50</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>50</u> (2) _____
1/13/10	4	8:00	Manual (1) <u>43</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>43</u> (2) _____
1/14/10	5	11:36	Manual (1) <u>35</u> (2) _____ Check ok JDM/DB 6.6v Counter (1) <u>35</u> (2) _____
1/15/10	6	8:05	Manual (1) <u>1</u> (2) _____ P/U ok JDM/DB 6.5v Counter (1) <u>1</u> (2) _____

Sketch



JDM/DB
Field Person

SR 005 P100402 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF
 COUNT IDENTIFIER 10-001 COUNTER NUMBER 038686 DESCRIPTION: ON SR 5 NB OFF RAMP TO NE 78TH ST

01/14/10 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	979
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	979	
00-15	27	18	17	10	8	19	33	84	135	145	145	198	239	217	210	305	298	340	272	167	128	112	75	34	
15-30	29	14	14	10	12	17	37	101	144	157	172	230	216	262	296	349	371	226	157	128	110	70	40	40	
30-45	21	23	9	7	15	29	54	113	126	121	156	211	201	205	268	328	344	211	152	143	105	65	38		
45-00	20	14	19	11	12	30	78	124	165	146	153	221	239	235	279	329	352	285	188	132	123	99	54	33	
HOUR	97	69	59	38	47	95	202	422	570	569	633	802	909	874	1019	1198	1307	1340	897	608	522	426	264	145	
TOT	97	69	59	38	47	95	202	422	570	569	633	802	909	874	1019	1198	1307	1340	897	608	522	426	264	145	

AM PEAK HOUR 1100 TO 1200 VOLUME 802
 PM PEAK HOUR 0445 TO 0545 VOLUME 1387

01/15/10 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	979
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	979	
00-15	35	21	11	6	10	10	27	60	135	145	145	198	239	217	210	305	298	340	272	167	128	112	75	34	
15-30	19	12	8	6	10	15	41	92	144	157	172	230	216	262	296	349	371	226	157	128	110	70	40	40	
30-45	21	18	10	15	11	35	61	102	126	121	156	211	201	205	268	328	344	211	152	143	105	65	38		
45-00	14	16	17	18	15	37	72	134	165	146	153	221	239	235	279	329	352	285	188	132	123	99	54	33	
HOUR	89	67	46	45	46	97	201	388	570	569	633	802	909	874	1019	1198	1307	1340	897	608	522	426	264	145	
TOT	89	67	46	45	46	97	201	388	570	569	633	802	909	874	1019	1198	1307	1340	897	608	522	426	264	145	

AM PEAK HOUR 0700 TO 0800 VOLUME 388
 PM PEAK HOUR 0000 TO 0000 VOLUME 0

01/11/10 THRU 01/15/10 TOTAL HOURS FOR COUNT 92
 3 DAYS
 AVG WEEKDAY VOL 12880 X SEASONAL ADJ. FACTOR 1.0000 = 12880 X AXLE CORR FACTOR 0.9095 = ESTIMATED AVG DAILY TRAFFIC 11714
 PEAK HOUR PERCENTAGES: K = 10.77 D = 100.00
 PEAK HOUR LOCATION : VOLUME = 1387 DATE: 01/14/10 TIME: 04:45 PM



RU

Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

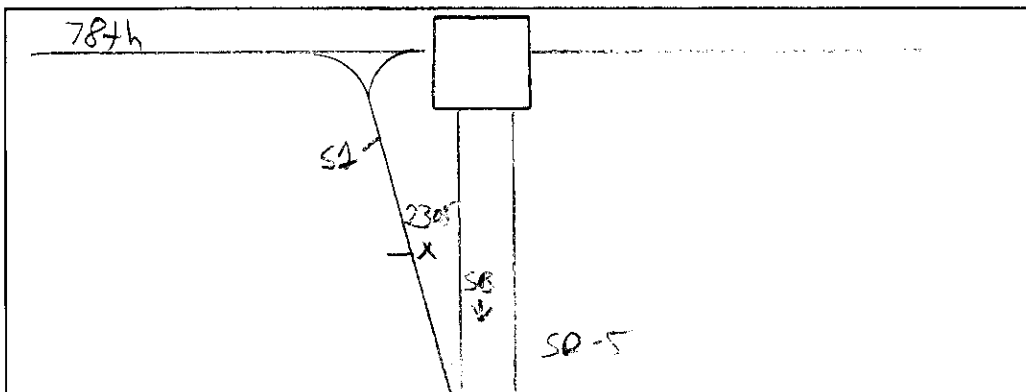
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 032305 Count ID SP#10-001
SR 5 RRT/RRQ S1 00387 MP 0.02
Leg 2 Direction SB OSID _____

Station Description ON SR-5 SB on ramp from ~~NE~~ NW 78th st

Date	Day	Time	Comments
1/11/10	2	10:36	Manual (1) <u>1</u> (2) _____ Set up ok JDM/DB 6.4v Counter (1) <u>1</u> (2) _____
1/12/10	3	9:50	Manual (1) <u>50</u> (2) _____ Check ok JDM/DB 6.5v Counter (1) <u>50</u> (2) _____
1/13/10	4	9:53	Manual (1) <u>48</u> (2) _____ Check ok JDM/DB 6.4v Counter (1) <u>47</u> (2) _____ SP=1
1/14/10	5	<u>11:26</u>	Manual (1) <u>39</u> (2) _____ Check ok JDM/DB <u>6.6v</u> Counter (1) <u>39</u> (2) _____
1/15/10	6	<u>09:06</u>	Manual (1) <u>1</u> (2) _____ P/U ok JDM/DB 6.3 Counter (1) <u>1</u> (2) _____

Sketch



JDM/DB
Field Person

SR 005 S100387 MP 000.02 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF
 COUNT IDENTIFIER 10-001 COUNTER NUMBER 032305 DESCRIPTION: ON SR 5 SB ON RAMP FROM NW 78TH ST

01/11/10 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	
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	878
TOT	39	36	26	42	95	357	700	813	798	664	693	730	729	746	694	661	694	735	635	357	295	250	163	92	11044

AM PEAK HOUR 1100 TO 1200 VOLUME 728 AM TOTAL 878
 PM PEAK HOUR 0315 TO 0415 VOLUME 783 PM TOTAL 5980

01/12/10 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	
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	878
TOT	39	36	26	42	95	357	700	813	798	664	693	730	729	746	694	661	694	735	635	357	295	250	163	92	11044

AM PEAK HOUR 0700 TO 0800 VOLUME 813 AM TOTAL 4993
 PM PEAK HOUR 0115 TO 0215 VOLUME 786 PM TOTAL 6051

01/13/10 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	
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	5042
TOT	50	39	32	54	105	355	635	777	825	697	718	755	748	717	686	731	663	773	660	442	322	213	139	100	11236

AM PEAK HOUR 0800 TO 0900 VOLUME 825 AM TOTAL 5042
 PM PEAK HOUR 0445 TO 0545 VOLUME 804 PM TOTAL 6194

SR 005 S100387 MP 000.02 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 10-001 COUNTER NUMBER 032305 DESCRIPTION: ON SR 5 SB ON RAMP FROM NW 78TH ST

01/14/10 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	11454	
14	9	7	5	14	56	128	219	189	169	183	166	161	195	162	189	191	219	152	114	88	67	50	37			
15-30	12	4	8	14	18	89	141	206	189	156	195	192	182	159	193	157	183	138	97	79	63	52	22			
30-45	15	15	7	14	34	113	165	245	187	168	184	199	178	176	208	184	200	151	106	90	63	35	28			
45-00	8	12	7	16	30	107	167	237	176	199	214	209	199	181	179	200	168	143	104	78	49	33	17			
TOT	49	40	29	49	96	365	601	828	891	721	706	759	761	754	678	769	732	770	584	421	335	242	170	104	11454	
									AM PEAK HOUR 0800 TO 0900 VOLUME	891																
									PM PEAK HOUR 0445 TO 0545 VOLUME	802																
									AM TOTAL	5134																
									PM TOTAL	6320																

01/15/10 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	2731	
18	11	5	5	16	47	132	199	170	169	183	166	161	195	162	189	191	219	152	114	88	67	50	37			
15-30	15	8	3	18	20	68	157	202	179	156	195	192	182	159	193	157	183	138	97	79	63	52	22			
30-45	10	14	12	15	26	100	157	182	200	168	184	199	178	176	208	184	200	151	106	90	63	35	28			
45-00	16	11	5	11	31	102	167	196	205	199	214	209	199	181	179	200	168	143	104	78	49	33	17			
TOT	59	44	25	49	93	317	613	779	752	721	706	759	761	754	678	769	732	770	584	421	335	242	170	104	11454	
									AM PEAK HOUR 0700 TO 0800 VOLUME	779																
									PM PEAK HOUR 0000 TO 0000 VOLUME	0																
									AM TOTAL	2731																
									PM TOTAL	0																

01/11/10 THRU 01/15/10 93
TOTAL HOURS FOR COUNT

3 DAYS
AVG WEEKDAY VOL 11245 X SEASONAL ADJ. FACTOR 1.0000 = 11245 X AXLE CORR FACTOR 0.9095 = ESTIMATED AVG DAILY TRAFFIC 10227
PEAK HOUR PERCENTAGES: K = 7.92 D = 100.00
PEAK HOUR LOCATION : VOLUME = 891 DATE: 01/14/10 TIME: 08:00 AM