

GK Traffic Counter

Interval 60 Min. 15 Min.

2 Tube Classification

Lane No. 1 2

1 Channel Tube A+B

2 Channel Tube A, B

Direction Channel A _____

Direction Channel B _____

Module No. 14826

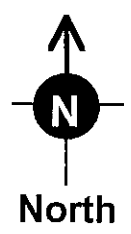
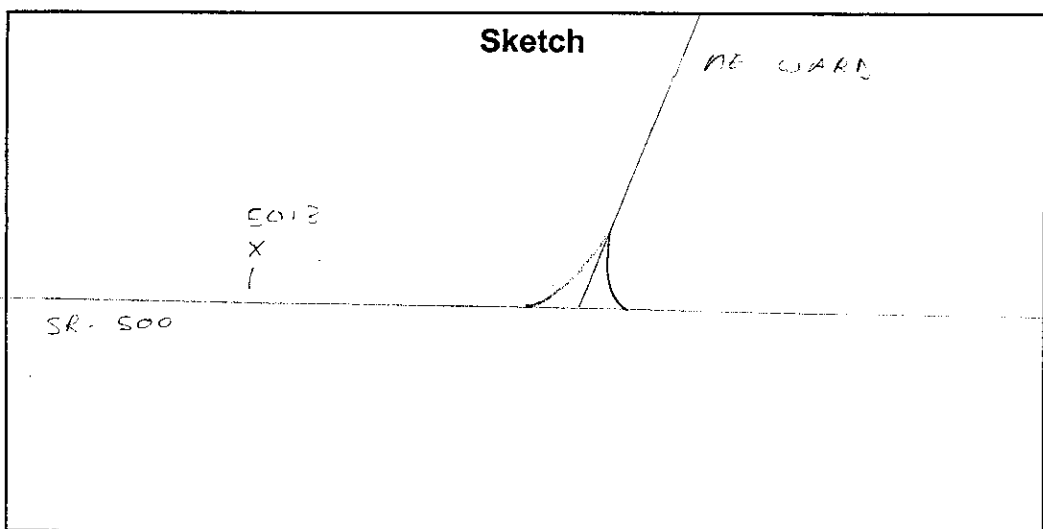
Counter No. 5013 Count ID SA#03-008 ^{ATK}

SR 500 RRT _____ MP 7.51

Leg 1 Direction WB OSID _____

Station Description - ON SR-500 w/o NE WARD RD WYF CONN

Date	Day	Time	Comments
4/28/03	2	1407	Manual A _____ B _____ Counter A _____ B _____ SET at DB/wr 6.50
29	3	1031	Manual A <u>18</u> B _____ Counter A <u>18</u> B _____ CHECK at 6.50
30	4	0536	Manual A <u>3</u> B _____ Counter A <u>3</u> B _____ CHECK at 6.50
3/1/03	5	1015	Manual A _____ B _____ Counter A _____ B _____ TUBE CHECK
2	6	0833	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ PU OK DB/wr 6.50



BLAKE / Pauls
Field Person



GK Traffic Counter

Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2

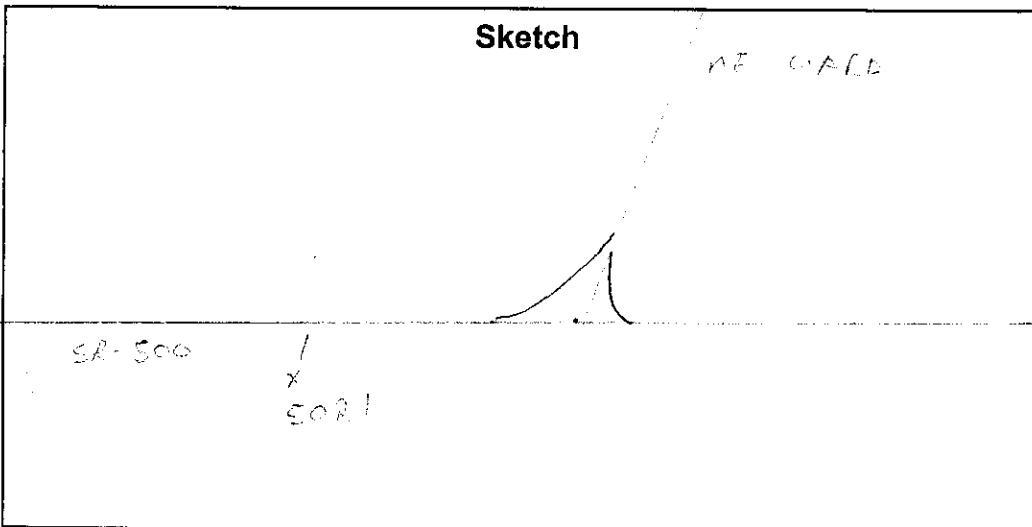
1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 20204

Counter No. 5021 Count ID ATR
SP#03-008
7.51
 SR 500 RRT _____ MP 7.52
 Leg 1 Direction EB OSID _____

Station Description - ON SR-500 w/n NE WARD RD, WYE COUN

Date	Day	Time	Comments
4/28/03	2	1409	Manual A B Counter A B <i>SEE DE REPORT 6.2</i>
29	3	1036	Manual A 34 B Counter A 34 B <i>CHECK DE 6.3</i>
30	4	0533	Manual A 3 B Counter A 3 B <i>CHECK DE 6.4</i>
5/1/03	5	1015	Manual A B Counter A B <i>TUBE CHECK</i>
2	6	0835	Manual A 1 B Counter A 1 B <i>pd 11k OR/WL 6.40</i>

Sketch



WAKE / Rawls
Field Person

SR 500 MP 007.51 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF
 COUNT IDENTIFIER 03-008 COUNTER NUMBER 005013 DESCRIPTION: ON SR 500 W/O NE WARD RD WYE CONN

04/28/03 MONDAY

AM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	PM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
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	4242
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																										
HOUR																										
TOT																										

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 775
 AM TOTAL 4242
 PM TOTAL 0

04/29/03 TUESDAY

AM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	PM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
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	5225
15-30	8	1	10	11	14	62	170	231	206	164	131	148	168	132	145	182	177	187	153	130	91	50	33	28		
30-45	15	4	12	10	21	78	319	214	151	155	151	172	153	169	181	183	175	159	117	129	71	56	38	17		
45-00	10	6	7	10	39	129	217	299	199	152	139	165	176	143	188	177	159	174	145	129	71	51	36	12		
HOUR																										
TOT	43	22	36	45	121	407	806	1117	838	610	551	629	676	570	679	737	694	691	603	465	313	189	129	70	11041	

AM PEAK HOUR 0700 TO 0800 VOLUME 1117
 PM PEAK HOUR 0300 TO 0400 VOLUME 737
 AM TOTAL 5225
 PM TOTAL 5816

04/30/03 WEDNESDAY

AM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	PM HOURS	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL
00-15	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> <td>11</td> <td>12</td> <td>5152</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	5152
15-30	10	3	5	10	17	68	166	236	210	160	142	148	149	158	157	153	165	236	161	125	81	79	37	22		
30-45	14	7	11	11	21	83	193	283	215	161	131	147	163	124	148	154	189	219	179	112	88	73	42	21		
45-00	7	8	8	11	29	129	209	299	188	159	154	152	166	187	175	159	177	149	110	103	103	58	35	17		
HOUR																										
TOT	36	27	34	50	108	415	808	1076	822	619	559	598	614	610	652	676	713	776	652	445	371	258	141	73	11133	

AM PEAK HOUR 0700 TO 0800 VOLUME 1076
 PM PEAK HOUR 0445 TO 0545 VOLUME 832
 AM TOTAL 5152
 PM TOTAL 5981

SR 500 MP 007.51 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005013 DESCRIPTION: ON SR 500 W/O NE WARD RD WYE CONN

05/01/03 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	2910
TOT	50	34	39	47	108	402	796	1086	806	640	585	608	703	612	679	731	797	795	680	499	353	267	171	101	11589

AM PEAK HOUR 0700 TO 0800 VOLUME 1086 AM TOTAL 5201
 PM PEAK HOUR 0430 TO 0530 VOLUME 841 PM TOTAL 6388

05/02/03 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	2910
TOT	56	31	35	46	123	386	778	1071	384															2910	

AM PEAK HOUR 0700 TO 0800 VOLUME 1071 AM TOTAL 2910
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

04/28/03 THRU 05/02/03 TOTAL HOURS FOR COUNT 89

3 DAYS AVG WEEKDAY VOL 11254 X SEASONAL ADJ. FACTOR 0.9400 = 10579 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 10192

FACTOR GROUP GR-02 FACTOR GROUP CB-20

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

SR 500 MP 007.51 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005021 DESCRIPTION: ON SR 500 W/O NE WARD RD WYE CONN

05/01/03	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		
00-15	31	19	19	8	9	12	37	99	99	120	147	172	159	188	212	292	303	317	263	219	177	155	118	45			
15-30	35	15	18	8	2	15	49	125	94	111	113	148	218	209	251	264	381	327	237	203	175	152	94	51			
30-45	32	12	10	3	11	21	68	127	115	97	152	148	219	175	253	307	351	305	221	201	151	131	64	39			
45-00	21	17	8	6	12	27	69	111	114	102	146	186	195	222	311	316	327	324	254	206	169	125	71	44			
TOT	119	63	55	25	34	75	223	462	422	430	558	654	791	794	1027	1179	1362	1273	975	829	672	563	347	179	13111		
		AM PEAK HOUR 1100 TO 1200 VOLUME 654												PM PEAK HOUR 0415 TO 0515 VOLUME 1376												AM TOTAL 3120	
		PM PEAK HOUR 0415 TO 0515 VOLUME 1376																								PM TOTAL 9991	

05/02/03	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		
00-15	32	13	11	7	6	14	38	89	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108	108			
15-30	38	18	14	12	10	14	55	112	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99			
30-45	27	20	16	5	15	17	60	109	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99			
45-00	15	7	7	11	13	34	71	126	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207			
TOT	112	58	48	35	44	79	224	436	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207	207	1243		
		AM PEAK HOUR 0715 TO 0815 VOLUME 455												PM PEAK HOUR 0000 TO 0000 VOLUME 0												AM TOTAL 1243	
		PM PEAK HOUR 0000 TO 0000 VOLUME 0																								PM TOTAL 0	

04/28/03 THRU 05/02/03
TOTAL HOURS FOR COUNT 89

3 DAYS
AVG WEEKDAY VOL 12482 X SEASONAL ADJ. FACTOR 0.9400 = 11733
FACTOR GROUP GR-02
FACTOR GROUP CR-20
X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 11304

SR 500 MP 007.51 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER 03-008 COUNTER NUMBER 005021 DESCRIPTION: ON SR 500 W/O NE WARD RD WYE CONN

04/28/03	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	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																											
HOUR																											
TOT																											

AM PEAK HOUR 0000 TO 0000 VOLUME 0
 PM PEAK HOUR 0445 TO 0545 VOLUME 2047
 AM TOTAL 0
 PM TOTAL 11285

04/29/03	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	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																											
HOUR																											
TOT																											

AM PEAK HOUR 0700 TO 0800 VOLUME 1551
 PM PEAK HOUR 0500 TO 0600 VOLUME 2076
 AM TOTAL 8121
 PM TOTAL 15040

04/30/03	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	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																											
HOUR																											
TOT																											

AM PEAK HOUR 0700 TO 0800 VOLUME 1528
 PM PEAK HOUR 0445 TO 0545 VOLUME 2221
 AM TOTAL 8052
 PM TOTAL 15297

SR 500 MP 007.51 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF
 COUNT IDENTIFIER 03-008 COUNTER NUMBER 005021 DESCRIPTION: ON SR 500 W/O NE WARD RD WYE CONN

COUNT	05/01/03 THURSDAY												DAILY TOTAL												
	AM HOURS																								
	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												
15-30	48	28	28	20	28	67	183	342	285	286	276	307	328	342	349	461	467	500	434	366	279	229	182	76	
30-45	53	21	33	19	27	98	232	399	261	266	300	387	384	363	412	448	568	539	413	324	265	234	133	78	
45-00	39	20	20	16	37	153	301	430	315	264	304	309	384	323	463	485	586	509	397	320	235	188	93	60	
TOT	169	97	94	72	142	477	1019	1548	1228	1070	1143	1262	1494	1406	1706	1910	2159	2068	1655	1328	1025	830	518	280	24700
									AM PEAK HOUR 0700 TO 0800 VOLUME 1548													AM TOTAL 8321			
									PM PEAK HOUR 0415 TO 0515 VOLUME 2192													PM TOTAL 16379			

COUNT	05/02/03 FRIDAY												DAILY TOTAL											
	AM HOURS																							
	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											
15-30	49	20	21	20	27	79	206	335	287															
30-45	56	31	25	20	37	106	232	384	304															
45-00	44	27	27	15	47	123	280	391																
TOT	168	89	83	81	167	465	1002	1507	591															
									AM PEAK HOUR 0700 TO 0800 VOLUME 1507													AM TOTAL 4153		
									PM PEAK HOUR 0000 TO 0000 VOLUME 0													PM TOTAL 0		

04/28/03 THRU 05/02/03 TOTAL HOURS FOR COUNT 89
 3 DAYS
 AVG WEEKDAY VOL 23737 X SEASONAL ADJ. FACTOR 0.9400 = 22313 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 21496
 PEAK HOUR PERCENTAGES: K = 9.36 D = 62.54
 PEAK HOUR LOCATION : VOLUME = 2221 DATE: 04/30/03 TIME: 04:45 PM



Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2

1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 30170

Counter No. 5098 Count ID SR#03-007

SR 500 RRT _____ MP 2.53

Leg SE Direction SE OSID _____

Station Description - ON north EAST WARD RD N/O SR-500
ON NE WARD RD N/O SR 500

Date	Day	Time	Comments
4/28/03	2	1404	Manual A B Counter A B SET 05 08/WR 5.40
29	3	1028	Manual A 15 B Counter A 15 B CHECK OK 6.50
30	4	0831	Manual A 3 B Counter A 3 B CHECK OK 6.40
5/1/03	5	1015	Manual A B Counter A B TUBE CHECK
2	6	0831	Manual A 1 B Counter A 1 B pu/ok 05/WR 6.5

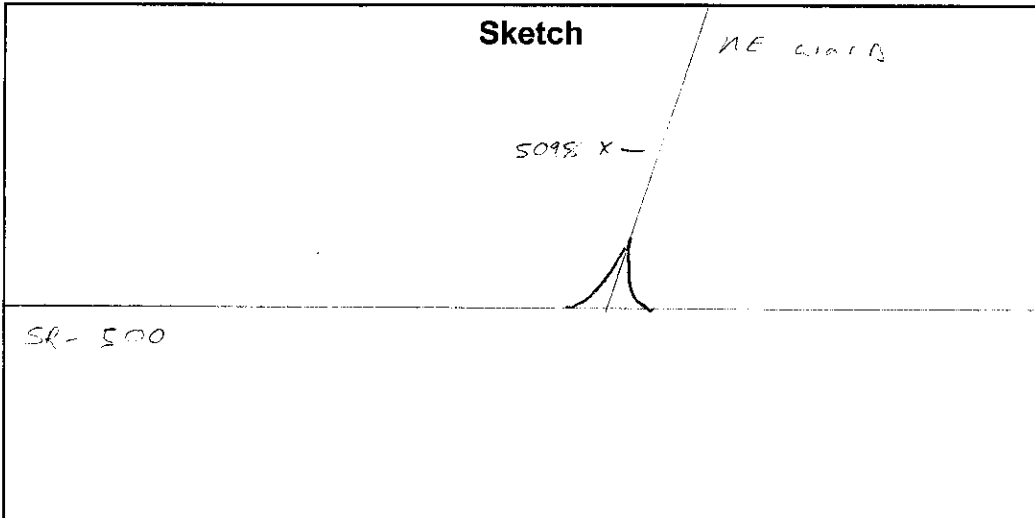


PLATE 1/2/03
Field Person



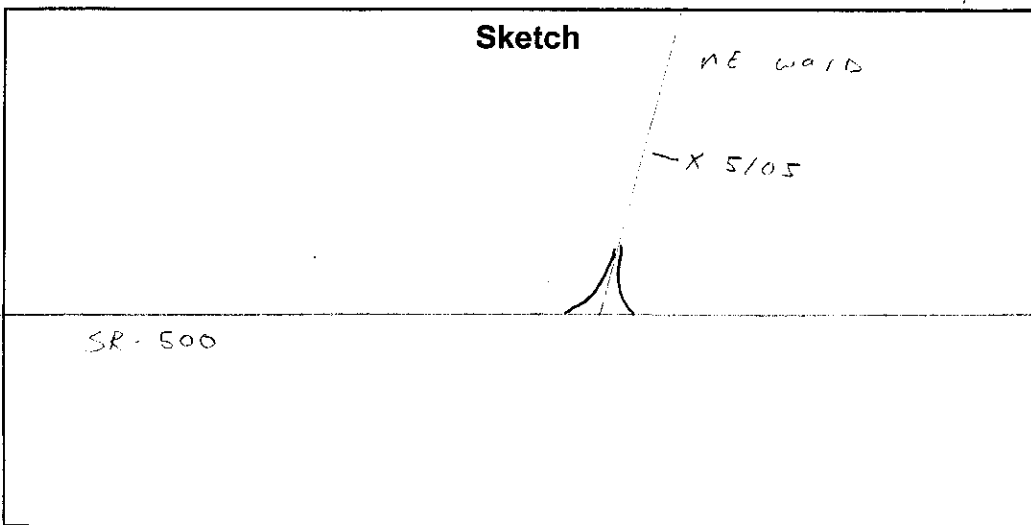
Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2

1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 21903

Counter No. 5105 Count ID SA403-008
 SR 500 RRT _____ MP 7.53
 Leg (L) Direction NR OSID _____

Station Description - ON WARD ROAD N/O SR 500
ON NE WARD RD N/O SR 500

Date	Day	Time	Comments
4/28/03	2	1354	Manual A _____ B _____ Counter A _____ B _____ SET UP OBS/WR 5.5
29	3	1024	Manual A <u>7</u> B _____ Counter A <u>7</u> B _____ CHECK OK 6.5
30	4	0540	Manual A <u>3</u> B _____ Counter A <u>3</u> B _____ CHECK OK 6.4
5/1/03	5	1015	Manual A _____ B _____ Counter A _____ B _____ TUBE CHECK
2	6	0829	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ PO/OK OBS/WR 6.4



BLAKE / Powell
Field Person

SR 500 MP 007.53 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF
 COUNT IDENTIFIER 03-008 COUNTER NUMBER 005098 DESCRIPTION: ON NE WARD RD N/O SR 500

04/28/03 MONDAY

AM HOURS	PM HOURS	DAILY TOTAL
12	1	1
1	2	3
2	3	5
3	4	7
4	5	9
5	6	11
6	7	13
7	8	15
8	9	17
9	10	19
10	11	21
11	12	23
12	1	25
1	2	27
2	3	29
3	4	31
4	5	33
5	6	35
6	7	37
7	8	39
8	9	41
9	10	43
10	11	45
11	12	47
12	1	49
1	2	51
2	3	53
3	4	55
4	5	57
5	6	59
6	7	61
7	8	63
8	9	65
9	10	67
10	11	69
11	12	71
12	1	73
1	2	75
2	3	77
3	4	79
4	5	81
5	6	83
6	7	85
7	8	87
8	9	89
9	10	91
10	11	93
11	12	95
12	1	97
1	2	99
2	3	101
3	4	103
4	5	105
5	6	107
6	7	109
7	8	111
8	9	113
9	10	115
10	11	117
11	12	119
12	1	121
1	2	123
2	3	125
3	4	127
4	5	129
5	6	131
6	7	133
7	8	135
8	9	137
9	10	139
10	11	141
11	12	143
12	1	145
1	2	147
2	3	149
3	4	151
4	5	153
5	6	155
6	7	157
7	8	159
8	9	161
9	10	163
10	11	165
11	12	167
12	1	169
1	2	171
2	3	173
3	4	175
4	5	177
5	6	179
6	7	181
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11	12	191
12	1	193
1	2	195
2	3	197
3	4	199
4	5	201
5	6	203
6	7	205
7	8	207
8	9	209
9	10	211
10	11	213
11	12	215
12	1	217
1	2	219
2	3	221
3	4	223
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6	7	229
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9	10	235
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11	12	239
12	1	241
1	2	243
2	3	245
3	4	247
4	5	249
5	6	251
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7	8	255
8	9	257
9	10	259
10	11	261
11	12	263
12	1	265
1	2	267
2	3	269
3	4	271
4	5	273
5	6	275
6	7	277
7	8	279
8	9	281
9	10	283
10	11	285
11	12	287
12	1	289
1	2	291
2	3	293
3	4	295
4	5	297
5	6	299
6	7	301
7	8	303
8	9	305
9	10	307
10	11	309
11	12	311
12	1	313
1	2	315
2	3	317
3	4	319
4	5	321
5	6	323
6	7	325
7	8	327
8	9	329
9	10	331
10	11	333
11	12	335
12	1	337
1	2	339
2	3	341
3	4	343
4	5	345
5	6	347
6	7	349
7	8	351
8	9	353
9	10	355
10	11	357
11	12	359
12	1	361
1	2	363
2	3	365
3	4	367
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5	6	371
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8	9	377
9	10	379
10	11	381
11	12	383
12	1	385
1	2	387
2	3	389
3	4	391
4	5	393
5	6	395
6	7	397
7	8	399
8	9	401
9	10	403
10	11	405
11	12	407
12	1	409
1	2	411
2	3	413
3	4	415
4	5	417
5	6	419
6	7	421
7	8	423
8	9	425
9	10	427
10	11	429
11	12	431
12	1	433
1	2	435
2	3	437
3	4	439
4	5	441
5	6	443
6	7	445
7	8	447
8	9	449
9	10	451
10	11	453
11	12	455
12	1	457
1	2	459
2	3	461
3	4	463
4	5	465
5	6	467
6	7	469
7	8	471
8	9	473
9	10	475
10	11	477
11	12	479
12	1	481
1	2	483
2	3	485
3	4	487
4	5	489
5	6	491
6	7	493
7	8	495
8	9	497
9	10	499
10	11	501
11	12	503
12	1	505
1	2	507
2	3	509
3	4	511
4	5	513
5	6	515
6	7	517
7	8	519
8	9	521
9	10	523
10	11	525
11	12	527
12	1	529
1	2	531
2	3	533
3	4	535
4	5	537
5	6	539
6	7	541
7	8	543
8	9	545
9	10	547
10	11	549
11	12	551
12	1	553
1	2	555
2	3	557
3	4	559
4	5	561
5	6	563
6	7	565
7	8	567
8	9	569
9	10	571
10	11	573
11	12	575
12	1	577
1	2	579
2	3	581
3	4	583
4	5	585
5	6	587
6	7	589
7	8	591
8	9	593
9	10	595
10	11	597
11	12	599
12	1	601
1	2	603
2	3	605
3	4	607
4	5	609
5	6	611
6	7	613
7	8	615
8	9	617
9	10	619
10	11	621
11	12	623
12	1	625
1	2	627
2	3	629
3	4	631
4	5	633
5	6	635
6	7	637
7	8	639
8	9	641
9	10	643
10	11	645
11	12	647
12	1	649
1	2	651
2	3	653
3	4	655
4	5	657
5	6	659
6	7	661
7	8	663
8	9	665
9	10	667
10	11	669
11	12	671
12	1	673
1	2	675
2	3	677
3	4	679
4	5	681
5	6	683
6	7	685
7	8	687
8	9	689
9	10	691
10	11	693
11	12	695
12	1	697
1	2	699
2	3	701
3	4	703
4	5	705
5	6	707
6	7	709
7	8	711
8	9	713
9	10	715
10	11	717
11	12	719
12	1	721
1	2	723
2	3	725
3	4	727
4	5	729
5	6	731
6	7	733
7	8	735
8	9	737
9	10	739
10	11	741
11	12	743
12	1	745
1	2	747
2	3	749
3	4	751
4	5	753
5	6	755
6	7	757
7	8	759
8	9	761
9	10	763
10	11	765
11	12	767
12	1	769
1	2	771
2	3	773
3	4	775
4	5	777
5	6	779
6	7	781
7	8	783
8	9	785
9	10	787
10	11	789
11	12	791
12	1	793
1	2	795
2	3	797
3	4	799
4	5	801
5	6	803
6	7	805
7	8	807
8	9	809
9	10	811
10	11	813
11	12	815
12	1	817
1	2	819
2	3	821
3	4	823
4	5	825
5	6	827
6	7	829
7	8	831
8	9	833
9	10	835
10	11	837
11	12	839
12	1	841
1	2	843
2	3	845
3	4	847
4	5	849
5	6	851
6	7	853
7	8	855
8	9	857
9	10	859
10	11	861
11	12	863
12	1	865
1	2	867
2	3	869
3	4	871
4	5	873
5	6	875
6	7	877
7	8	879
8	9	881
9	10	883
10	11	885
11	12	887
12	1	889
1	2	891
2	3	893
3	4	895
4	5	897
5	6	899
6	7	901
7	8	903
8	9	905
9	10	907
10	11	909
11	12	911
12	1	913
1	2	915
2	3	917
3	4	919
4	5	921
5	6	923
6	7	925
7	8	927
8	9	929
9	10	931
10	11	933
11	12	935
12	1	937
1	2	939
2	3	941
3	4	943
4	5	945
5	6	947
6	7	949
7	8	951

SR 500 MP 007.53 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005098 DESCRIPTION: ON NE WARD RD N/O SR 500

05/01/03	THURSDAY	AM HOURS												PM 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		
00-15	6	3	3	7	14	33	94	148	106	73	62	48	73	58	65	70	63	90	79	67	56	29	29	14	
15-30	4	4	4	15	44	103	155	119	68	59	73	62	75	73	73	82	91	88	50	29	31	26	18		
30-45	2	2	4	12	13	77	135	180	137	85	59	53	83	58	84	85	114	84	78	53	33	21	24	7	
45-00	4	1	5	6	27	74	127	170	109	63	68	61	78	58	66	87	96	74	92	36	42	16	14	5	
TOT	16	10	16	29	69	228	459	653	471	289	248	235	296	249	288	305	355	339	337	206	160	97	93	44	5492
									AM PEAK HOUR 0700 TO 0800 VOLUME												AM TOTAL				2723
									PM PEAK HOUR 0430 TO 0530 VOLUME												PM TOTAL				2769

05/02/03	FRIDAY	AM HOURS												PM 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		
00-15	12	2	3	4	15	40	99	137	101																
15-30	4	7	3	5	12	49	92	159	109																
30-45	6	2	6	8	15	57	119	183																	
45-00	3	2	3	6	24	79	125	146																	
TOT	25	11	15	23	66	225	435	625	210																1635
									AM PEAK HOUR 0700 TO 0800 VOLUME												AM TOTAL				1635
									PM PEAK HOUR 0000 TO 0000 VOLUME												PM TOTAL				0

04/28/03 THRU 05/02/03 TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP GR-02 = 5040 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 4856
 AVG WEEKDAY VOL 5362 X SEASONAL ADJ. FACTOR 0.9400 = 5040 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 4856

SR 500 MP 007.53 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005105 DESCRIPTION: ON NE WARD RD N/O SR 500

05/01/03	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	132	
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		
16	10	9	4	4	5	12	38	35	32	40	53	60	54	71	97	104	129	110	102	73	76	54	21			
15-30	20	4	10	4	4	15	29	31	27	40	49	64	78	67	103	123	122	114	94	79	73	49	24			
30-45	14	8	3	3	7	22	36	28	36	33	42	68	58	98	101	138	143	99	72	65	63	32	15			
45-00	9	6	3	2	16	25	45	39	35	47	39	64	67	81	115	134	128	82	83	77	60	36	23			
HOUR																										
TOT	59	28	25	10	11	32	74	148	133	130	160	183	256	257	317	416	499	522	405	351	294	272	171	83		
									AM PEAK HOUR 1045 TO 1145 VOLUME							191							AM TOTAL	993		
									PM PEAK HOUR 0445 TO 0545 VOLUME							528							PM TOTAL	3843		

05/02/03	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	411	
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		
10	9	6	5	5	1	1	12	35	33																	
15-30	14	9	8	5	9	2	18	36																		
30-45	16	9	7	2	2	11	26	28																		
45-00	9	5	3	3	2	16	26	33																		
HOUR																										
TOT	49	32	24	15	14	30	82	132	33																	
									AM PEAK HOUR 0700 TO 0800 VOLUME							132							AM TOTAL	411		
									PM PEAK HOUR 0000 TO 0000 VOLUME							0							PM TOTAL	0		

04/28/03 THRU 05/02/03
 TOTAL HOURS FOR COUNT 90

3 DAYS
 AVG WEEKDAY VOL 4671 X SEASONAL ADJ. FACTOR 0.9400 = 4391 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 4230

FACTOR GROUP GR-02
 FACTOR GROUP CB-20

SR 500 MP 007.53 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005105 DESCRIPTION: ON NE WARD RD N/O SR 500

04/28/03	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	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	5072
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	130	5072
30-45																										
45-00																										
HOUR																										
TOT																										

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0
 PM PEAK HOUR 0500 TO 0600 VOLUME 920 PM TOTAL 5072

04/29/03	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	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	9838
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	109	9838
30-45																										
45-00																										
HOUR																										
TOT																										

AM PEAK HOUR 0700 TO 0800 VOLUME 808 AM TOTAL 3678
 PM PEAK HOUR 0445 TO 0545 VOLUME 862 PM TOTAL 6160

04/30/03	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	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	9333
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	116	9333
30-45																										
45-00																										
HOUR																										
TOT																										

AM PEAK HOUR 0700 TO 0800 VOLUME 767 AM TOTAL 3675
 PM PEAK HOUR 0445 TO 0545 VOLUME 881 PM TOTAL 6258

SR 500 MP 007.53 OFF SYSTEM ID. LEG L DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005105 DESCRIPTION: ON NE WARD RD N/O SR 500

05/01/03	THURSDAY	AM HOURS												PM HOURS	DAILY TOTAL									
		1	2	3	4	5	6	7	8	9	10	11	12											
00-15	22	13	12	11	17	106	186	141	105	102	101	133	112	136	157	167	219	189	169	129	105	83	35	
15-30	24	8	14	8	18	48	118	150	95	99	122	126	153	140	176	205	213	202	144	108	104	75	42	
30-45	16	10	7	12	15	84	157	165	121	92	95	151	116	182	186	252	227	177	125	98	84	56	22	
45-00	13	7	8	8	30	90	152	148	98	115	100	142	125	147	202	230	202	174	119	119	76	50	28	
HOUR	75	38	41	39	80	260	533	801	604	419	408	418	552	506	605	721	854	861	742	557	454	369	264	127
TOT																								
		AM PEAK HOUR 0700 TO 0800 VOLUME												801	AM TOTAL	3716								
		PM PEAK HOUR 0430 TO 0530 VOLUME												914	PM TOTAL	6612								

05/02/03	FRIDAY	AM HOURS												PM HOURS	DAILY TOTAL								
		1	2	3	4	5	6	7	8	9	10	11	12										
00-15	22	11	9	9	16	41	111	172	134														
15-30	18	16	11	10	21	51	110	195															
30-45	22	11	13	10	17	68	145	211															
45-00	12	5	6	9	26	95	151	179															
HOUR	74	43	39	38	80	255	517	757	134														
TOT																							
		AM PEAK HOUR 0700 TO 0800 VOLUME												757	AM TOTAL	1937							
		PM PEAK HOUR 0000 TO 0000 VOLUME												0	PM TOTAL	0							

04/28/03 THRU 05/02/03 TOTAL HOURS FOR COUNT 89

3 DAYS AVG WEEKDAY VOL 10033 X SEASONAL ADJ. FACTOR 0.9400 = 9431 X AXLE CORR FACTOR 0.9634 = ESTIMATED AVG DAILY TRAFFIC 9086
 PEAK HOUR PERCENTAGES: K = 9.17 D = 59.24
 PEAK HOUR LOCATION : VOLUME = 920 DATE: 04/28/03 TIME: 05:00 PM



Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2

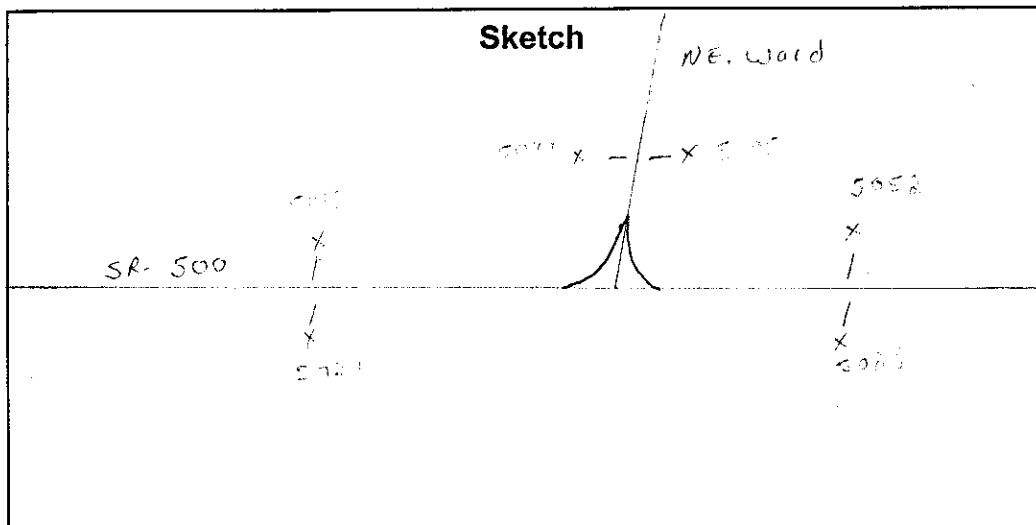
1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 21432

ATR

Counter No. 5052 Count ID SP4.03-008
 SR 500 RRT _____ MP 7.55
 Leg 2 Direction WB OSID _____

Station Description - ON SR-500 E/W NORTHEAST WARD ROAD WYE (O&N)

Date	Day	Time	Comments
4/28/03	2	1352	Manual A _____ B _____ Counter A _____ B _____ SET OK DB/WR 6.8
29	3	1003	Manual A <u>16</u> B _____ Counter A <u>16</u> B _____ CHECK OK 6.8
30	4	0544	Manual A <u>3</u> B _____ Counter A <u>3</u> B _____ TUBE OFF/OK CHECK OK 6.8
5/1/03	5	1015	Manual A _____ B _____ Counter A _____ B _____ TUBE CHECK
5/2/03	6	0824	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ PS/OK DB/WR 6.3



Field Person SP4-18-03



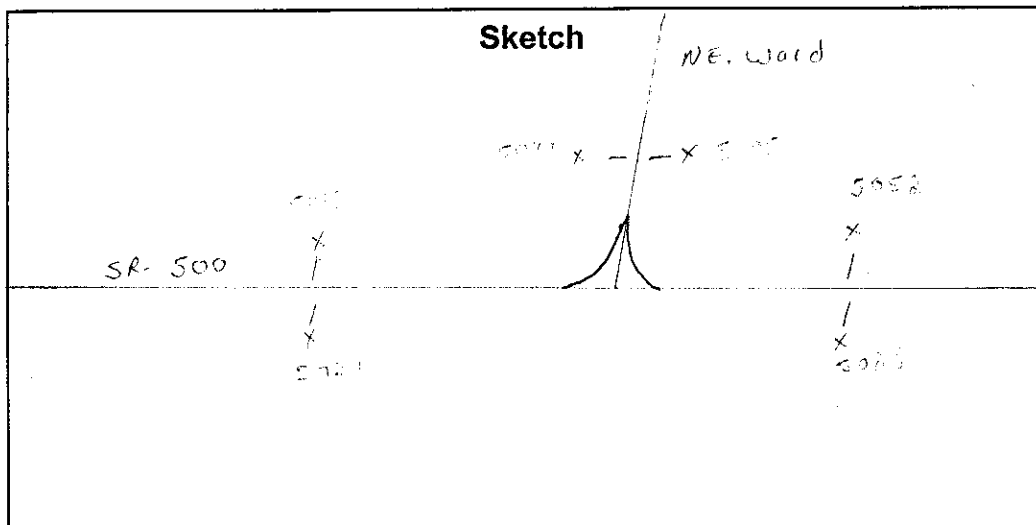
Interval 60 Min. 15 Min.
 2 Tube Classification
 Lane No. 1 2

1 Channel Tube A+B
 2 Channel Tube A, B
 Direction Channel A _____
 Direction Channel B _____
 Module No. 21432

Counter No. 5026 Count ID SP#03-008 ATR
 SR 500 RRT _____ MP 7.55
 Leg 2 Direction WB OSID _____

Station Description - ON SR-500 E/W NORTHEAST WARD ROAD WYE (OAH)

Date	Day	Time	Comments
4/28/03	2	1352	Manual A _____ B _____ Counter A _____ B _____ SET OK DB/WR 6.8
29	3	1003	Manual A <u>16</u> B _____ Counter A <u>16</u> B _____ CHECK OK 6.8
30	4	0544	Manual A <u>3</u> B _____ Counter A <u>3</u> B _____ TUBE OFF/OK CHECK OK 6.8
5/1/03	5	1015	Manual A _____ B _____ Counter A _____ B _____ TUBE CHECK
5/2/03	6	0824	Manual A <u>1</u> B _____ Counter A <u>1</u> B _____ PS/OK DB/WR 6.3



Field Person _____

SR 500	MP 007.55	OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC	EASTBOUND	LANE ALL	OF							
COUNT IDENTIFIER	03-008	COUNTER NUMBER	005026	DESCRIPTION: ON SR 500 E/O NE WARD RD WYE CONN										
05/02/03	FRIDAY	AM HOURS				PM HOURS	DAILY							
		1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1058
00-15	25	7	7	2	6	15	32	85	112					
15-30	22	8	6	7	7	13	45	128						
30-45	15	11	11	3	11	13	60	141						
45-00	8	1	7	10	11	29	62	144						
TOT	70	27	31	22	29	70	199	498	112					1058
										AM PEAK HOUR 0715 TO 0815 VOLUME	525			AM TOTAL
										PM PEAK HOUR 0000 TO 0000 VOLUME	0			PM TOTAL
														0

04/29/03 THRU 05/02/03 TOTAL HOURS FOR COUNT 69
 2 DAYS
 AVG WEEKDAY VOL 9374 X SEASONAL ADJ. FACTOR 0.9800 = 9187 X AXLE CORR FACTOR 0.9556 = ESTIMATED AVG DAILY TRAFFIC 8779
 FACTOR GROUP CB-02
 FACTOR GROUP GR-R3

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

SR 500 MP 007.55 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER 03-008 COUNTER NUMBER 005026 DESCRIPTION: ON SR 500 E/O NE WARD RD WYE CONN

04/29/03	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	1644	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3162		
TOT		645												999												4806

AM PEAK HOUR 1100 TO 1200 VOLUME 999
PM PEAK HOUR 0145 TO 0245 VOLUME 1136

04/30/03	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	5514	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	11325		
TOT		146												988												16839

AM PEAK HOUR 0700 TO 0800 VOLUME 1228
PM PEAK HOUR 0500 TO 0600 VOLUME 1610

05/01/03	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	6209	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	11792		
TOT		119												68												18001

AM PEAK HOUR 0700 TO 0800 VOLUME 1245
PM PEAK HOUR 0500 TO 0600 VOLUME 1549

