

I-275 SYSTEMS INTERCHANGE MODIFICATION REPORT (SIMR)

DATA COLLECTION

Howard Franklin Bridge to Ashley Street

24 HR. DIRECTIONAL MACHINE COUNTS

2/15/98 thru 3/8/98

AM / PM PEAK HOUR
TURNING MOVEMENT COUNTS

2/17/98 thru 3/4/98

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REFERENCE:

INTERSECTION OF I-275 Ramps AND Himes Ave. (Northside)

NAME OF COUNTER: JB

WEATHER: Fair

FILENAME: 275HI-NA

DATE: 2 / 17 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	87	0	0	216	0	0	0	0	31	6	68	408
07:15	0	91	0	0	216	0	0	0	0	35	4	72	418
07:30	0	129	0	0	250	0	0	0	0	35	6	49	469
07:45	0	130	0	0	313	0	0	0	0	32	8	60	543
HR TOTAL	0	437	0	0	995	0	0	0	0	133	24	249	1838
			(437)			(995)			(0)				(406)
08:00	0	105	0	0	298	0	0	0	0	36	8	56	503
08:15	0	129	0	0	288	4	0	0	0	26	8	43	498
08:30	0	101	0	0	265	3	0	0	0	35	5	47	456
08:45	0	120	0	0	197	2	0	0	0	48	10	56	433
HR TOTAL	0	455	0	0	1048	9	0	0	0	145	31	202	1890
			(455)			(1057)			(0)				(378)
DAY TOTAL	0	892	0	0	2043	9	0	0	0	278	55	451	3728

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.95	0	493	0	(493)	0	100
SOUTH	0.92	0	1149	4	(1153)	0	100
EAST	0.00	0	0	0	(0)	0	0
WEST	0.92	129	30	208	(367)	35	8
					(2013)		

REFERENCE:
 INTERSECTION OF I-275 Ramps AND Himes Ave. (Northside)
 NAME OF COUNTER: JB
 WEATHER: Fair

FILENAME: 275HI-NP

DATE: 2 / 17 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	180	0	0	271	0	0	0	0	51	6	53	561
16:45	0	177	0	0	303	4	0	0	0	27	16	61	588
HR TOTAL	0	357	0	0	574	4	0	0	0	78	22	114	1149
			(357)			(578)			(0)			(214)	
17:00	0	236	0	0	278	2	0	0	0	33	8	56	613
17:15	0	230	0	0	316	4	0	0	0	31	15	59	655
17:30	0	220	0	0	266	2	0	0	0	23	12	57	580
17:45	0	186	0	0	262	1	0	0	0	27	16	58	550
HR TOTAL	0	872	0	0	1122	9	0	0	0	114	51	230	2398
			(872)			(1131)			(0)			(395)	
18:00	0	165	0	0	250	5	0	0	0	33	15	60	528
18:15	0	128	0	0	216	2	0	0	0	34	10	57	447
HR TOTAL	0	293	0	0	466	7	0	0	0	67	25	117	975
			(293)			(473)			(0)			(209)	
DAY TOTAL	0	1522	0	0	2162	20	0	0	0	259	98	461	4522

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.91	0	863	0	(863)	0	100
SOUTH	0.92	0	1163	12	(1175)	0	99
EAST	0.00	0	0	0	(0)	0	0
WEST	0.95	114	51	233	(398)	29	13
					(2436)		

REFERENCE:
 INTERSECTION OF I-275 Ramps AND Himes Ave. (Southside)
 NAME OF COUNTER: EF
 WEATHER: Fair

FILENAME: 275HI-SA

DATE: 2 / 17 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	87	18	58	189	0	0	0	0	0	0	0	352
07:15	0	91	17	59	192	0	0	0	0	0	0	0	359
07:30	0	129	33	76	209	0	0	0	0	0	0	0	447
07:45	0	130	31	87	258	0	0	0	0	0	0	0	506
HR TOTAL	0	437	99	280	848	0	0	0	0	0	0	0	1664
			(536)			(1128)			(0)			(0)	
08:00	0	105	30	91	243	0	0	0	0	0	0	0	469
08:15	0	129	37	81	233	0	0	0	0	0	0	0	480
08:30	0	101	25	94	206	0	0	0	0	0	0	0	426
08:45	0	120	20	48	197	0	0	0	0	0	0	0	385
HR TOTAL	0	455	112	314	879	0	0	0	0	0	0	0	1760
			(567)			(1193)			(0)			(0)	
DAY TOTAL	0	892	211	594	1727	0	0	0	0	0	0	0	3424

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.94	0	493	131	(624)	0	79	21
SOUTH	0.93	335	943	0	(1278)	26	74	0
EAST	0.00	0	0	0	(0)	0	0	0
WEST	0.00	0	0	0	(0)	0	0	0
(1902)								

REFERENCE:
 INTERSECTION OF I-275 Ramps AND Himes Ave. (Southside)
 NAME OF COUNTER: EF
 WEATHER: Fair

FILENAME: 275HI-SP

DATE: 2 / 17 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	180	33	67	255	0	0	0	0	0	0	0	535
16:45	0	177	37	80	250	0	0	0	0	0	0	0	544
HR TOTAL	0	357	70	147	505	0	0	0	0	0	0	0	1079
			(427)			(652)			(0)			(0)	
17:00	0	236	56	68	243	0	0	0	0	0	0	0	603
17:15	0	230	47	83	264	0	0	0	0	0	0	0	624
17:30	0	220	44	77	212	0	0	0	0	0	0	0	553
17:45	0	186	21	59	230	0	0	0	0	0	0	0	496
HR TOTAL	0	872	168	287	949	0	0	0	0	0	0	0	2276
			(1040)			(1236)			(0)			(0)	
18:00	0	165	46	77	206	0	0	0	0	0	0	0	494
18:15	0	128	40	66	184	0	0	0	0	0	0	0	418
HR TOTAL	0	293	86	143	390	0	0	0	0	0	0	0	912
			(379)			(533)			(0)			(0)	
DAY TOTAL	0	1522	324	577	1844	0	0	0	0	0	0	0	4267

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.90	0	863	184	(1047)	0	82 18
SOUTH	0.92	308	969	0	(1277)	24	76 0
EAST	0.00	0	0	0	(0)	0	0 0
WEST	0.00	0	0	0	(0)	0	0 0
					(2324)		

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219012.PRN
Station : 000000000024
Identification : 000000000024
Start date : Feb 19, 98
Stop date : Feb 19, 98
City/Town : TAMPA
Location : HIMES AVE. North of I-275 1=SB 2=NB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 19 Southbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	17	12	8	8	17	68	206	288	188	186	204
30	45	14	12	7	4	19	97	211	280	221	194	204
45	36	12	8	15	13	31	138	248	274	177	212	236
00	29	17	6	11	13	51	159	305	207	198	198	261
Hr Total	151	60	38	41	38	118	462	970	1049	784	790	905

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	270	293	287	250	298	276	248	185	139	114	93	54
30	234	302	286	289	281	308	213	186	142	117	66	42
45	300	251	280	290	278	278	241	130	125	118	62	32
00	316	277	294	271	294	268	179	171	142	95	44	41
Hr Total	1120	1123	1147	1100	1151	1130	881	672	548	444	265	169

Midnight Total : 15156
AM peak hour begins : 07:45 AM peak volume : 1147 Peak hour factor : 0.94
PM peak hour begins : 12:30 PM peak volume : 1211 Peak hour factor : 0.96

Feb 19 Northbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	31	19	16	15	12	29	72	167	153	194	189	176
30	36	13	13	9	17	26	109	173	164	184	152	180
45	34	15	10	8	16	35	142	190	230	178	171	228
00	27	12	18	11	18	40	162	189	173	196	189	250
Hr Total	128	59	57	43	63	130	485	719	720	752	701	834

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	243	249	230	258	240	294	231	162	119	92	86	66
30	226	237	246	205	240	294	188	153	122	106	67	45
45	258	246	213	221	240	273	212	129	112	79	60	35
00	266	229	249	273	241	251	190	114	100	77	51	35
Hr Total	993	961	938	957	961	1112	821	558	453	354	264	181

Midnight Total : 13244
AM peak hour begins : 11:30 AM peak volume : 947 Peak hour factor : 0.92
PM peak hour begins : 17:00 PM peak volume : 1112 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0219012.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : HIMES AVE. North of I-275 1=SB 2=NB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	72	36	28	23	20	46	140	373	441	382	375	380
30	81	27	25	16	21	45	206	384	444	405	346	384
45	70	27	18	23	29	66	280	438	504	355	383	464
00	56	29	24	22	31	91	321	494	380	394	387	511
Hr Total	279	119	95	84	101	248	947	1689	1769	1536	1491	1739
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	513	542	517	508	538	570	479	347	258	206	179	120
30	460	539	532	494	521	602	401	339	264	223	133	87
45	558	497	493	511	518	551	453	259	237	197	122	67
00	582	506	543	544	535	519	369	285	242	172	95	76
Hr Total	2113	2084	2085	2057	2112	2242	1702	1230	1001	798	529	350

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Midnight Total      : 28400
AM peak hour begins : 11:30    AM peak volume : 1948    Peak hour factor : 0.87
PM peak hour begins : 16:45    PM peak volume : 2258    Peak hour factor : 0.94
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URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0220012.PRN
Station : 000000000024
Identification : 000000000024 Interval : 15 minutes
Start date : Feb 20, 98 Start time : 00:00
Stop date : Feb 20, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HIMES AVE. North of I-275 1=SB 2=NB

Feb 20 Southbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	16	13	8	7	19	54	214	297	191	206	229
30	37	11	15	10	7	23	71	218	289	179	174	221
45	33	18	3	14	13	30	120	256	265	174	195	269
00	26	10	13	8	19	38	178	310	204	202	212	255
Hr Total	126	55	44	40	46	110	423	998	1055	746	787	974

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	301	307	290	295	334	284	261	214	178	176	119	89
30	329	312	296	339	306	324	223	197	196	191	117	82
45	322	324	271	308	279	271	276	228	173	147	94	88
00	334	281	310	292	311	268	229	185	159	139	95	67
Hr Total	1286	1224	1167	1234	1230	1147	989	824	706	653	425	326

Midnight Total : 16615
AM peak hour begins : 07:45 AM peak volume : 1161 Peak hour factor : 0.94
PM peak hour begins : 12:15 PM peak volume : 1292 Peak hour factor : 0.97

Feb 20 Northbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	35	25	15	21	14	23	68	159	164	191	193	171
30	33	16	16	12	14	27	105	168	169	188	175	178
45	36	19	14	10	14	33	134	180	150	171	177	225
00	35	11	17	13	21	38	166	189	181	192	194	256
Hr Total	139	71	62	56	63	121	473	696	664	742	739	830

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	244	247	226	267	257	300	227	192	161	132	122	77
30	228	234	247	247	250	288	200	208	130	123	102	71
45	250	241	210	223	238	289	196	173	129	113	88	71
00	267	225	241	269	239	251	214	160	118	103	76	61
Hr Total	989	947	924	1006	984	1128	837	733	538	471	388	280

Midnight Total : 13881
AM peak hour begins : 11:30 AM peak volume : 953 Peak hour factor : 0.93
PM peak hour begins : 17:00 PM peak volume : 1128 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

Data File : D0220012.PRN
Station : 000000000024
Identification : 000000000024 Interval : 15 minutes
Start date : Feb 20, 98 Start time : 00:00
Stop date : Feb 20, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HIMES AVE. North of I-275 1=SB 2=NB

Feb 20 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	41	28	29	21	42	122	373	461	382	399	400
30	70	27	31	22	21	50	176	386	458	367	349	399
45	69	37	17	24	27	63	254	436	415	345	372	494
00	61	21	30	21	40	76	344	499	385	394	406	511
Hr Total	265	126	106	96	109	231	896	1694	1719	1488	1526	1804

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	545	554	516	562	591	584	488	406	339	308	241	166
30	557	546	543	586	556	612	423	405	326	314	219	153
45	572	565	481	531	517	560	472	401	302	260	182	159
00	601	506	551	561	550	519	443	345	277	242	171	128
Hr Total	2275	2171	2091	2240	2214	2275	1826	1557	1244	1124	813	606

Midnight Total : 30496
AM peak hour begins : 11:30 AM peak volume : 2107 Peak hour factor : 0.92
PM peak hour begins : 16:45 PM peak volume : 2306 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0221012.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 21, 98
Stop date      : Feb 21, 98
City/Town      : TAMPA
Location       : HIMES AVE. North of I-275 1=SB 2=NB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 21 Southbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	70	24	13	18	9	9	30	56	104	123	182	207
30	59	23	25	17	16	15	33	61	111	155	193	241
45	63	28	22	17	14	19	78	65	115	172	203	209
00	29	23	12	15	9	25	59	100	159	160	230	231
Hr Total	221	98	72	67	48	68	200	282	489	610	808	888
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	234	263	241	232	230	223	210	185	125	127	93	70
30	231	251	254	291	234	242	218	147	123	112	76	65
45	236	241	314	268	263	226	213	155	139	103	99	68
00	282	263	261	281	251	223	231	142	108	78	102	63
Hr Total	983	1018	1070	1072	978	914	872	629	495	420	370	266

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Midnight Total      : 12938
AM peak hour begins : 11:15    AM peak volume : 915    Peak hour factor : 0.95
PM peak hour begins : 14:30    PM peak volume : 1098   Peak hour factor : 0.87
*****
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Feb 21 Northbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	60	42	27	40	16	15	34	75	91	139	168	184
30	52	26	22	25	18	15	47	68	111	149	193	194
45	61	33	35	25	13	20	55	85	118	158	183	161
00	40	26	26	21	14	23	75	104	164	188	178	204
Hr Total	213	127	110	111	61	73	211	332	484	634	722	743
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	201	216	183	199	178	177	170	147	102	109	99	91
30	201	195	187	199	165	191	138	149	106	108	84	88
45	198	223	192	184	181	176	162	123	91	98	95	80
00	219	195	190	181	192	150	176	125	121	91	93	64
Hr Total	819	829	752	763	716	694	646	544	420	406	371	323

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Midnight Total      : 11104
AM peak hour begins : 11:30    AM peak volume : 767    Peak hour factor : 0.94
PM peak hour begins : 12:45    PM peak volume : 853    Peak hour factor : 0.96
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URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0221012.PRN
Station        : 0000000000024
Identification  : 0000000000024
Start date     : Feb 21, 98
Stop date      : Feb 21, 98
City/Town      : TAMPA
Location       : HIMES AVE. North of I-275 1=SB 2=NB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 21 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	130	66	40	58	25	24	64	131	195	262	350	391
30	111	49	47	42	34	30	80	129	222	304	386	435
45	124	61	57	42	27	39	133	150	233	330	386	370
00	69	49	38	36	23	48	134	204	323	348	408	435
Hr Total	434	225	182	178	109	141	411	614	973	1244	1530	1631

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	435	479	424	431	408	400	380	332	227	236	192	161
30	432	446	441	490	399	433	356	296	229	220	160	153
45	434	464	506	452	444	402	375	278	230	201	194	148
00	501	458	451	462	443	373	407	267	229	169	195	127
Hr Total	1802	1847	1822	1835	1694	1608	1518	1173	915	826	741	589

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Midnight Total      : 24042
AM peak hour begins : 11:15    AM peak volume : 1675    Peak hour factor : 0.96
PM peak hour begins : 12:45    PM peak volume : 1890    Peak hour factor : 0.94
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URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0218001.PRN
Station : 000000000030
Identification : 000000000030 Interval : 15 minutes
Start date : Feb 18, 98 Start time : 00:00
Stop date : Feb 18, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HIMES AVE. South of I-275 (NB)

Feb 18

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	5	5	6	2	2	33	75	125	129	121	130
30	11	5	6	10	0	13	32	85	138	124	134	136
45	13	7	3	13	8	15	37	153	123	125	138	158
00	7	5	3	4	5	20	76	150	138	129	139	165
Hr Total	43	22	17	33	15	50	178	463	524	507	532	589

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	154	198	167	160	226	308	229	144	100	86	57	44
30	119	186	164	171	217	267	184	144	84	75	52	31
45	163	184	162	198	229	276	198	109	87	67	52	25
00	175	200	159	234	227	253	166	89	91	69	49	19
Hr Total	611	768	652	763	899	1104	777	486	362	297	210	119

Midnight Total : 10021

AM peak hour begins : 11:15 AM peak volume : 613 Peak hour factor : 0.93

PM peak hour begins : 17:00 PM peak volume : 1104 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219001.PRN
Station : 000000000030
Identification : 000000000030 Interval : 15 minutes
Start date : Feb 19, 98 Start time : 00:00
Stop date : Feb 19, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HIMES AVE. South of I-275 (NB)

Feb 19 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	11	5	12	2	9	27	96	189	144	126	127
30	12	13	5	4	8	14	30	145	150	122	144	144
45	14	7	7	5	9	12	70	179	154	118	148	167
00	10	5	8	2	9	27	71	210	141	137	149	168
Hr Total	50	36	25	23	28	62	198	630	634	521	567	606

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	150	205	163	163	239	308	226	151	83	53	45	36
30	128	180	162	167	236	262	203	108	82	55	41	16
45	173	187	167	201	232	252	180	89	69	45	39	14
00	180	208	155	233	237	227	151	73	58	50	24	18
Hr Total	631	780	647	764	944	1049	760	421	292	203	149	84

Midnight Total : 10104
AM peak hour begins : 07:30 AM peak volume : 728 Peak hour factor : 0.87
PM peak hour begins : 16:45 PM peak volume : 1059 Peak hour factor : 0.86

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217002.PRN
 Station : 000000000032
 Identification : 000000000032
 Start date : Feb 17, 98
 Stop date : Feb 17, 98
 City/Town : TAMPA
 Location : HIMES AVE. South of I-275 (SB)

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 17 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	20	8	4	9	10	7	32	186	244	190	155	192
30	16	2	5	2	7	10	56	189	228	163	170	188
45	8	13	2	8	4	18	71	214	204	149	203	194
00	12	4	6	5	3	20	114	251	194	185	202	215
Hr Total	56	27	17	24	24	55	273	840	870	687	730	789

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	240	246	255	242	227	241	211	166	122	82	52	48
30	254	223	201	224	231	260	188	137	114	75	55	30
45	221	235	223	235	252	216	158	139	87	80	59	26
00	242	238	241	237	253	227	168	128	106	83	42	31
Hr Total	957	942	920	938	963	944	725	570	429	320	208	135

Midnight Total : 12443

AM peak hour begins : 07:30

AM peak volume : 937

Peak hour factor : 0.93

PM peak hour begins : 16:30

PM peak volume : 1006

Peak hour factor : 0.97

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0218002.PRN
 Station : 000000000032
 Identification : 000000000032 Interval : 15 minutes
 Start date : Feb 18, 98 Start time : 00:00
 Stop date : Feb 18, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : HIMES AVE. South of I-275 (SB)

Feb 18 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	12	7	8	4	12	33	169	249	165	135	195
30	24	9	10	11	7	10	47	218	233	169	169	168
45	15	10	6	6	7	22	86	213	206	130	179	205
00	14	8	5	6	9	22	114	238	191	153	174	202
Hr Total	71	39	28	31	27	66	280	838	879	617	657	770

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	248	220	223	213	219	222	202	157	115	87	50	38
30	215	215	241	226	225	268	193	141	117	84	51	23
45	218	215	212	218	248	213	167	128	81	74	49	33
00	235	218	217	206	245	219	149	129	95	78	45	27
Hr Total	916	868	893	863	937	922	711	555	408	323	195	121

Midnight Total : 12015

AM peak hour begins : 07:30 AM peak volume : 933 Peak hour factor : 0.94

PM peak hour begins : 16:30 PM peak volume : 983 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0219002.PRN
 Station : 000000000032
 Identification : 000000000032 Interval : 15 minutes
 Start date : Feb 19, 98 Start time : 00:00
 Stop date : Feb 19, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : HIMES AVE. South of I-275 (SB)

Feb 19

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	25	16	9	9	8	8	25	184	238	176	149	183
30	27	14	10	3	4	12	52	224	222	190	162	171
45	29	7	6	11	8	20	87	215	203	132	185	200
00	20	9	5	8	10	20	112	253	194	164	183	212
Hr Total	101	46	30	31	30	60	276	876	857	662	679	766

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	237	230	224	192	214	237	198	139	106	90	64	28
30	190	227	218	219	217	262	183	137	105	94	47	26
45	224	198	222	195	251	215	171	114	95	60	46	30
00	241	213	224	203	248	229	133	131	104	68	43	28
Hr Total	892	868	888	809	930	943	685	521	410	312	200	112

Midnight Total : 11984

AM peak hour begins : 07:15

AM peak volume : 930

Peak hour factor : 0.92

PM peak hour begins : 16:30

PM peak volume : 998

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0220002.PRN
Station        : 000000000032
Identification  : 000000000032
Start Date     : Feb 20, 98
Stop Date      : Feb 20, 98
City/Town      : TAMPA
Location       : HIMES AVE. South of I-275 (SB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 20 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	14	8	10	8	11	38	187	253	167	179	177
30	31	14	11	7	4	18	47	205	230	156	152	184
45	17	12	5	8	11	17	81	198	210	156	173	224
00	19	7	8	5	10	28	119	262	201	173	184	211
Hr Total	84	47	32	30	33	74	285	852	894	652	688	796

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	253	238	232	231	248	246	198	171	140	126	87	53
30	262	221	235	248	227	267	180	166	160	147	86	57
45	260	246	202	249	253	213	212	191	138	101	70	59
00	267	220	260	232	252	236	164	149	120	105	67	45
Hr Total	1042	925	929	960	980	962	754	677	558	479	310	214

```
*****
Midnight Total       : 13257
AM peak hour begins : 07:45    AM peak volume : 955    Peak hour factor : 0.91
PM peak hour begins : 12:00    PM peak volume : 1042   Peak hour factor : 0.98
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0221010.PRN
Station        : 000000000032
Identification  : 000000000032
Start date     : Feb 21, 98
Stop date      : Feb 21, 98
City/Town      : TAMPA
Location       : HIMES AVE. South of I-275 (SB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 21

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	36	25	14	14	12	10	26	37	98	110	162	186
30	45	16	16	8	10	8	20	51	80	131	164	187
45	36	21	18	11	10	14	26	68	102	147	168	168
00	20	14	11	13	8	18	55	84	131	128	189	178
Hr Total	137	76	59	46	40	50	127	240	411	516	683	719

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	193	195	204	180	197	200	168	139	109	103	72	71
30	189	206	198	216	180	202	192	126	107	104	65	47
45	177	199	224	210	212	185	154	120	114	67	78	59
00	210	202	196	237	197	186	176	115	91	55	100	50
Hr Total	769	802	822	843	786	773	690	500	421	329	315	227

Midnight Total : 10381

AM peak hour begins : 10:30

AM peak volume : 730

Peak hour factor : 0.97

PM peak hour begins : 15:15

PM peak volume : 860

Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0216011.PRN

Station : 000000000009

Identification : 000000000009

Interval : 15 minutes

Start date : Feb 16, 98

Start time : 00:00

Stop date : Feb 16, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (EB) ON RAMP from HIMES AVE.

Feb 16

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	6	6	8	3	8	32	61	96	66	64	72
30	11	4	5	7	5	15	39	87	74	85	66	68
45	9	1	5	11	9	21	53	107	85	58	71	71
00	9	3	5	9	7	20	63	100	39	72	64	73
Hr Total	45	14	21	35	24	64	187	355	294	281	265	284

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	68	109	78	97	120	131	80	66	48	57	31	25
30	81	69	61	90	98	123	61	57	43	48	29	29
45	84	84	76	88	101	93	83	50	50	47	25	23
00	78	62	91	95	97	86	75	59	44	37	22	18
Hr Total	311	324	306	370	416	433	299	232	185	189	107	95

Midnight Total : 5136

AM peak hour begins : 07:15

AM peak volume : 390

Peak hour factor : 0.91

PM peak hour begins : 16:30

PM peak volume : 452

Peak hour factor : 0.86

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0217011.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) ON RAMP from HIMES AVE.

Feb 17 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	12	2	6	2	10	24	74	126	71	75	105
30	10	9	8	6	2	17	41	78	128	78	83	90
45	15	9	4	6	3	19	72	112	97	72	83	101
00	11	10	4	9	14	19	63	128	82	60	103	94
Hr Total	62	40	18	27	21	65	200	392	433	281	344	390

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	90	111	120	120	158	132	124	71	55	69	46	36
30	88	142	103	119	113	135	96	71	54	58	33	29
45	130	117	98	135	98	122	91	46	55	61	32	16
00	115	102	98	98	118	81	94	53	52	43	24	20
Hr Total	423	472	419	472	487	470	405	241	216	231	135	101

Midnight Total : 6345
AM peak hour begins : 07:30 AM peak volume : 494 Peak hour factor : 0.96
PM peak hour begins : 15:15 PM peak volume : 510 Peak hour factor : 0.81

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0218011.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Feb 18, 98 Start time : 00:00
Stop date : Feb 18, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) ON RAMP from HIMES AVE.

Feb 18

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	10	3	12	7	20	28	72	108	94	61	76
30	22	21	11	13	6	18	48	95	106	74	77	75
45	12	14	3	4	8	24	67	131	108	94	85	95
00	19	6	7	5	12	26	69	125	98	67	72	118
Hr Total	76	51	24	34	33	88	212	423	420	329	295	364

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	94	108	92	140	112	131	96	84	59	72	51	27
30	107	107	100	108	136	125	95	64	70	61	36	28
45	99	107	92	110	138	120	95	73	65	49	34	22
00	118	105	102	113	107	95	81	52	66	38	33	18
Hr Total	418	427	386	471	493	471	367	273	260	220	154	95

Midnight Total : 6384
AM peak hour begins : 07:30 AM peak volume : 470 Peak hour factor : 0.90
PM peak hour begins : 16:15 PM peak volume : 512 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219011.PRN
Station        : 0000000000009
Identification  : 0000000000009
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : (EB) ON RAMP from HIMES AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	7	8	6	7	16	29	69	108	82	75	74
30	20	10	4	9	3	13	34	90	96	83	65	82
45	18	9	6	14	8	18	69	137	94	80	65	73
00	13	11	5	6	9	26	67	118	89	69	73	82
Hr Total	66	37	23	35	27	73	199	414	387	314	278	311

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	103	134	130	108	128	146	102	77	52	47	36	38
30	75	123	120	96	113	122	75	64	53	55	30	24
45	125	109	93	118	115	107	83	45	55	67	27	16
00	139	131	110	109	114	79	61	47	50	39	16	23
Hr Total	442	497	453	431	470	454	321	233	210	208	109	101

```
Midnight Total      : 6093
AM peak hour begins : 07:30    AM peak volume : 459    Peak hour factor : 0.84
PM peak hour begins : 12:30    PM peak volume : 521    Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220011.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Feb 20, 98 Start time : 00:00
Stop date : Feb 20, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) ON RAMP from HIMES AVE.

Feb 20 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	10	9	4	5	20	29	81	111	62	83	85
30	19	7	6	11	7	11	46	85	98	87	69	83
45	20	16	5	11	9	21	75	122	94	85	67	105
00	10	7	6	6	12	23	79	119	73	78	94	87
Hr Total	71	40	26	32	33	75	229	407	376	312	313	360

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	117	136	120	141	125	135	69	83	61	66	56	47
30	116	116	117	112	117	104	101	81	63	63	59	40
45	112	123	124	122	101	90	85	75	62	53	45	51
00	134	125	125	118	107	95	93	58	48	73	42	33
Hr Total	479	500	486	493	450	424	348	297	234	255	202	171

Midnight Total : 6613
AM peak hour begins : 07:30 AM peak volume : 450 Peak hour factor : 0.92
PM peak hour begins : 12:45 PM peak volume : 509 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0221011.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Feb 21, 98 Start time : 00:00
Stop date : Feb 21, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) ON RAMP from HIMES AVE.

Feb 21

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	36	25	10	16	5	3	15	32	44	45	71	84
30	36	13	22	13	8	8	24	31	46	57	67	76
45	28	14	10	12	11	10	32	30	51	48	52	68
00	18	12	16	6	9	17	27	47	53	57	61	68
Hr Total	118	64	58	47	33	38	98	140	194	207	251	296

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	85	105	78	98	71	91	77	73	42	39	47	35
30	86	81	76	100	79	79	66	52	34	33	40	34
45	81	84	88	74	73	78	102	61	35	45	40	36
00	77	84	80	80	80	74	74	40	36	36	49	37
Hr Total	329	354	322	352	303	322	319	226	147	153	176	142

Midnight Total : 4689
AM peak hour begins : 11:30 AM peak volume : 307 Peak hour factor : 0.89
PM peak hour begins : 14:30 PM peak volume : 366 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0217014.PRN
Station        : 0000000000015
Identification  : 0000000000015
Start date     : Feb 17, 98
Stop date      : Feb 17, 98
City/Town      : TAMPA
Location       : (WB) OFF RAMP to HIMES AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 17 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	10	7	8	16	12	49	131	106	139	125	144
30	20	12	3	8	5	17	71	129	84	119	127	145
45	12	16	7	9	8	20	98	86	95	118	126	111
00	13	10	9	6	7	26	128	104	108	113	140	153
Hr Total	61	48	26	31	36	75	346	450	393	489	518	553

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	135	126	148	132	129	100	104	81	72	54	42	32
30	156	137	127	130	103	106	98	91	63	48	43	35
45	135	128	123	140	104	95	93	62	44	46	52	22
00	128	115	129	137	110	114	96	80	58	49	30	24
Hr Total	554	506	527	539	446	415	391	314	237	197	167	113

```
Midnight Total      : 7432
AM peak hour begins : 10:30    AM peak volume : 555    Peak hour factor : 0.96
PM peak hour begins : 12:00    PM peak volume : 554    Peak hour factor : 0.89
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0218014.PRN
Station        : 000000000015
Identification  : 000000000015
Start date     : Feb 18, 98
Stop date      : Feb 18, 98
City/Town      : TAMPA
Location       : (WB) OFF RAMP to HIMES AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 18

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	13	9	8	10	14	40	144	99	144	128	114
30	15	9	8	21	6	15	65	150	90	126	109	134
45	15	8	7	9	12	20	120	119	90	109	114	157
00	18	21	14	8	14	30	122	112	142	130	119	147
Hr Total	72	51	38	46	42	79	347	525	421	509	470	552
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	144	97	77	114	112	110	68	92	76	60	56	29
30	125	103	103	147	105	94	73	98	84	56	37	26
45	102	95	118	119	94	68	101	74	68	65	34	22
00	113	97	106	123	102	79	113	79	55	57	38	27
Hr Total	484	392	404	503	413	351	355	343	283	238	165	104

```
Midnight Total      : 7187
AM peak hour begins : 11:15    AM peak volume : 582    Peak hour factor : 0.93
PM peak hour begins : 15:00    PM peak volume : 503    Peak hour factor : 0.86
*****
```


URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219014.PRN
Station : 0000000000015
Identification : 0000000000015 Interval : 15 minutes
Start date : Feb 19, 98 Start time : 00:00
Stop date : Feb 19, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) OFF RAMP to HIMES AVE.

Feb 19

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	15	12	13	12	12	41	147	98	129	132	132
30	22	11	13	9	5	18	63	138	81	142	107	119
45	15	7	6	12	10	15	113	104	114	130	121	143
00	21	12	7	12	14	27	116	113	114	118	132	157
Hr Total	72	45	38	46	41	72	333	502	407	519	492	551

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	177	168	116	113	82	81	82	84	52	43	48	36
30	134	146	137	93	77	71	71	94	76	58	33	25
45	165	155	127	75	60	62	83	64	59	42	32	23
00	156	136	124	97	89	83	91	61	53	41	33	16
Hr Total	632	605	504	378	308	297	327	303	240	184	146	100

Midnight Total : 7142
AM peak hour begins : 11:30 AM peak volume : 611 Peak hour factor : 0.86
PM peak hour begins : 12:30 PM peak volume : 635 Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220014.PRN
 Station : 000000000015
 Identification : 000000000015 Interval : 15 minutes
 Start date : Feb 20, 98 Start time : 00:00
 Stop date : Feb 20, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) OFF RAMP to HIMES AVE.

Feb 20 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	15	7	12	8	15	40	141	91	128	128	111
30	16	15	10	8	13	19	78	147	94	132	116	111
45	17	9	11	11	7	24	92	100	87	130	109	147
00	18	7	10	9	11	26	128	118	130	128	139	160
Hr Total	67	46	38	40	39	84	338	506	402	518	492	529

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	164	156	135	135	108	116	88	93	88	70	66	41
30	160	135	134	150	113	94	85	100	67	77	60	50
45	151	142	124	121	99	69	74	101	84	45	56	39
00	142	127	138	124	94	82	90	100	63	47	49	30
Hr Total	617	560	531	530	414	361	337	394	302	239	231	160

Midnight Total : 7775
 AM peak hour begins : 11:30 AM peak volume : 631 Peak hour factor : 0.96
 PM peak hour begins : 12:00 PM peak volume : 617 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0221014.PRN
Station : 000000000015
Identification : 000000000015 Interval : 15 minutes
Start date : Feb 21, 98 Start time : 00:00
Stop date : Feb 21, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) OFF RAMP to HIMES AVE.

Feb 21

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	27	18	29	13	10	23	47	66	87	106	122
30	41	22	12	13	9	9	28	54	54	83	95	109
45	33	18	25	18	11	14	36	63	83	71	107	104
00	22	19	24	16	16	14	68	71	95	89	114	103
Hr Total	128	86	79	76	49	47	155	235	298	330	422	438

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	112	114	116	97	125	96	80	69	66	63	64	56
30	101	106	110	127	89	115	87	83	60	80	56	45
45	109	126	99	104	102	91	87	65	57	66	60	58
00	125	109	107	109	99	104	74	77	57	48	77	50
Hr Total	447	455	432	437	415	406	328	294	240	257	257	209

Midnight Total : 6520

AM peak hour begins : 10:30

AM peak volume : 452

Peak hour factor : 0.93

PM peak hour begins : 12:45

PM peak volume : 471

Peak hour factor : 0.93

REFERENCE:

FILENAME: 275DM-NA

INTERSECTION OF I-275 Ramps AND Dale Mabry Hwy. (Northside)

NAME OF COUNTER: KB

WEATHER: Fair

DATE: 2 / 18 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	20	290	0	0	224	93	0	0	0	83	13	82	805
07:15	32	332	0	0	379	153	0	0	0	87	22	83	1088
07:30	52	298	0	0	433	120	0	0	0	75	17	83	1078
07:45	41	429	0	0	341	142	0	0	0	89	30	75	1147
HR TOTAL	145	1349	0	0	1377	508	0	0	0	334	82	323	4118
			(1494)			(1885)			(0)				(739)
08:00	32	378	0	0	353	133	0	0	0	98	18	61	1073
08:15	40	377	0	0	401	135	0	0	0	86	10	62	1111
08:30	25	338	0	0	296	106	0	0	0	90	6	78	939
08:45	21	334	0	0	341	94	0	0	0	84	5	98	977
HR TOTAL	118	1427	0	0	1391	468	0	0	0	358	39	299	4100
			(1545)			(1859)			(0)				(696)
DAY TOTAL	263	2776	0	0	2768	976	0	0	0	692	121	622	8218

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.88	165	1482	0	(1647)	10	90
SOUTH	0.93	0	1528	530	(2058)	0	74
EAST	0.00	0	0	0	(0)	0	0
WEST	0.91	348	75	281	(704)	49	11
					(4409)		40

REFERENCE:

INTERSECTION OF I-275 Ramps AND Dale Mabry Hwy. (Northside)

NAME OF COUNTER: KB

WEATHER: Fair

FILENAME: 275DM-NP

DATE: 2 / 18 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	50	454	0	0	368	136	0	0	0	75	10	92	1185
16:45	35	515	0	0	330	156	0	0	0	65	5	76	1182
HR TOTAL	85	969	0	0	698	292	0	0	0	140	15	168	2367
			(1054)			(990)			(0)				(323)
17:00	42	519	0	0	454	157	0	0	0	56	9	73	1310
17:15	35	548	0	0	445	153	0	0	0	38	9	78	1306
17:30	42	462	0	0	409	150	0	0	0	45	5	75	1188
17:45	39	515	0	0	350	131	0	0	0	73	3	68	1179
HR TOTAL	158	2044	0	0	1658	591	0	0	0	212	26	294	4983
			(2202)			(2249)			(0)				(532)
18:00	35	478	0	0	324	130	0	0	0	80	6	64	1117
18:15	57	513	0	0	358	123	0	0	0	69	4	89	1213
HR TOTAL	92	991	0	0	682	253	0	0	0	149	10	153	2330
			(1083)			(935)			(0)				(312)
DAY TOTAL	335	4004	0	0	3038	1136	0	0	0	501	51	615	9680

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.94	154	2044	0	(2198)	7	93
SOUTH	0.92	0	1638	616	(2254)	0	73
EAST	0.00	0	0	0	(0)	0	0
WEST	0.91	204	28	302	(534)	38	5
					(4986)		

REFERENCE:

FILENAME: 275DM-SA

INTERSECTION OF I-275 Ramps AND Dale Mabry Hwy. (Southside)

NAME OF COUNTER: WJ

DATE: 2 / 18 / 98

WEATHER: Fair

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	153	54	28	291	0	110	0	28	0	0	0	664
07:15	0	226	38	114	368	0	96	0	38	0	0	0	880
07:30	0	232	74	115	400	0	82	0	17	0	0	0	920
07:45	0	357	63	99	337	0	79	0	15	0	0	0	950
HR TOTAL	0	968	229	356	1396	0	367	0	98	0	0	0	3414
			(1197)			(1752)			(465)			(0)	
08:00	0	290	101	123	328	0	120	0	19	0	0	0	981
08:15	0	295	68	122	365	0	122	0	31	0	0	0	1003
08:30	0	268	61	82	304	0	95	0	25	0	0	0	835
08:45	0	248	70	83	342	0	107	0	36	0	0	0	886
HR TOTAL	0	1101	300	410	1339	0	444	0	111	0	0	0	3705
			(1401)			(1749)			(555)			(0)	
DAY TOTAL	0	2069	529	766	2735	0	811	0	209	0	0	0	7119

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.88	0	1174	306	(1480)	0	79	21
SOUTH	0.92	459	1430	0	(1889)	24	76	0
EAST	0.79	403	0	82	(485)	83	0	17
WEST	0.00	0	0	0	(0)	0	0	0
					(3854)			

REFERENCE:

INTERSECTION OF I-275 Ramps AND Dale Mabry Hwy. (Southside)

NAME OF COUNTER: WJ

WEATHER: Fair

FILENAME: 275DM-SP

DATE: 2 / 18 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	412	94	85	358	0	92	0	43	0	0	0	1084
16:45	0	438	74	93	302	0	112	0	44	0	0	0	1063
HR TOTAL	0	850	168	178	660	0	204	0	87	0	0	0	2147
			(1018)			(838)			(291)			(0)	
17:00	0	468	91	127	383	0	93	0	40	0	0	0	1202
17:15	0	507	89	102	381	0	76	0	40	0	0	0	1195
17:30	0	410	65	72	382	0	94	0	42	0	0	0	1065
17:45	0	449	73	70	353	0	105	0	36	0	0	0	1086
HR TOTAL	0	1834	318	371	1499	0	368	0	158	0	0	0	4548
			(2152)			(1870)			(526)			(0)	
18:00	0	404	79	90	314	0	109	0	32	0	0	0	1028
18:15	0	457	72	93	334	0	113	0	40	0	0	0	1109
HR TOTAL	0	861	151	183	648	0	222	0	72	0	0	0	2137
			(1012)			(831)			(294)			(0)	
DAY TOTAL	0	3545	637	732	2807	0	794	0	317	0	0	0	8832

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 17:00 - 18:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.90	0	1834	318	(2152)	0	85	15
SOUTH	0.92	371	1499	0	(1870)	20	80	0
EAST	0.93	368	0	158	(526)	70	0	30
WEST	0.00	0	0	0	(0)	0	0	0
					(4548)			

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0216013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 16, 98

Stop date : Feb 16, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 16 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	113	88	75	57	50	78	163	329	432	451	488	512
30	104	73	46	72	64	99	245	371	435	432	475	470
45	122	79	56	54	57	119	306	350	411	452	529	504
00	80	55	54	58	80	153	342	468	428	423	532	544
Hr Total	419	295	231	241	251	449	1056	1518	1706	1758	2024	2030

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	565	567	536	526	523	596	550	501	430	396	302	215
30	578	438	521	456	540	630	599	547	421	366	240	202
45	603	476	523	549	551	541	595	524	398	314	242	200
00	546	503	590	565	599	586	588	465	353	308	221	179
Hr Total	2292	1984	2170	2096	2213	2353	2332	2037	1602	1384	1005	796

Midnight Total : 34242

AM peak hour begins : 11:30

AM peak volume : 2191

Peak hour factor : 0.91

PM peak hour begins : 16:30

PM peak volume : 2376

Peak hour factor : 0.94

Feb 16 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	103	70	52	47	38	59	151	311	488	356	446	420
30	85	37	44	50	52	81	196	527	532	382	368	384
45	81	54	41	37	44	96	273	548	406	350	390	409
00	57	49	38	54	73	129	295	490	415	344	393	478
Hr Total	326	210	175	188	207	365	915	1876	1841	1432	1597	1691

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	481	544	468	338	478	613	460	380	287	307	195	158
30	456	407	451	280	428	601	485	379	340	292	177	139
45	492	465	431	505	509	564	477	366	282	243	154	121
00	505	419	400	414	500	486	468	327	231	253	140	129
Hr Total	1934	1835	1750	1537	1915	2264	1890	1452	1140	1095	666	547

Midnight Total : 28848

AM peak hour begins : 07:30

AM peak volume : 2058

Peak hour factor : 0.94

PM peak hour begins : 16:45

PM peak volume : 2278

Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0216013.PRN

Station : 000000000021

Identification : 000000000021

Interval : 15 minutes

Start date : Feb 16, 98

Start time : 00:00

Stop date : Feb 16, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Feb 16

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	216	158	127	104	88	137	314	640	920	807	934	932
30	189	110	90	122	116	180	441	898	967	814	843	854
45	203	133	97	91	101	215	579	898	817	802	919	913
00	137	104	92	112	153	282	637	958	843	767	925	1022
Hr Total	745	505	406	429	458	814	1971	3394	3547	3190	3621	3721

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	1046	1111	1004	864	1001	1209	1010	881	717	703	497	373
30	1034	845	972	736	968	1231	1084	926	761	658	417	341
45	1095	941	954	1054	1060	1105	1072	890	680	557	396	321
00	1051	922	990	979	1099	1072	1056	792	584	561	361	308
Hr Total	4226	3819	3920	3633	4128	4617	4222	3489	2742	2479	1671	1343

Midnight Total : 63090

AM peak hour begins : 11:30

AM peak volume : 4015

Peak hour factor : 0.92

PM peak hour begins : 16:45

PM peak volume : 4644

Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 17, 98

Stop date : Feb 17, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 17

Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	103	79	52	43	51	97	185	339	402	400	382	492
30	120	77	77	71	36	100	202	341	409	411	522	420
45	71	74	62	77	62	131	233	368	401	471	397	479
00	84	75	46	87	79	153	325	438	419	428	418	503
Hr Total	378	305	237	278	228	481	945	1486	1631	1710	1719	1894

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	556	648	674	693	518	576	539	549	370	441	358	287
30	536	676	684	760	521	588	568	478	394	451	338	211
45	598	582	674	615	534	520	571	456	353	421	301	162
00	682	678	698	595	577	565	561	426	429	399	228	250
Hr Total	2372	2584	2730	2663	2150	2249	2239	1909	1546	1712	1225	910

Midnight Total : 35581

AM peak hour begins : 11:30

AM peak volume : 2074

Peak hour factor : 0.87

PM peak hour begins : 14:30

PM peak volume : 2825

Peak hour factor : 0.93

Feb 17

Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	133	93	63	46	71	115	218	339	469	481	448	516
30	148	89	80	69	50	114	223	500	539	502	564	429
45	91	90	76	86	64	158	291	528	425	541	473	478
00	109	89	49	86	81	174	306	504	456	483	465	468
Hr Total	481	361	268	287	266	561	1038	1871	1889	2007	1950	1891

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	530	597	623	627	469	588	438	391	287	341	268	231
30	507	593	627	651	434	573	450	368	310	331	249	156
45	555	555	578	564	490	542	462	334	268	308	226	123
00	618	656	646	579	520	510	411	326	324	291	180	177
Hr Total	2210	2401	2474	2421	1913	2213	1761	1419	1189	1271	923	687

Midnight Total : 33752

AM peak hour begins : 07:30

AM peak volume : 2040

Peak hour factor : 0.95

PM peak hour begins : 14:30

PM peak volume : 2502

Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0217013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 17, 98

Stop date : Feb 17, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 17 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	236	172	115	89	122	212	403	678	871	881	830	1008
30	268	166	157	140	86	214	425	841	948	913	1086	849
45	162	164	138	163	126	289	524	896	826	1012	870	957
00	193	164	95	173	160	327	631	942	875	911	885	971
Hr Total	859	666	505	565	494	1042	1983	3357	3520	3717	3669	3785

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	1086	1245	1297	1320	987	1164	977	940	657	782	626	518
30	1043	1269	1311	1411	955	1161	1018	846	704	782	587	367
45	1153	1137	1252	1179	1024	1062	1033	790	621	729	527	285
00	1300	1334	1344	1174	1097	1075	972	752	753	690	408	427
Hr Total	4582	4985	5204	5084	4063	4462	4000	3328	2735	2983	2148	1597

Midnight Total : 69333

AM peak hour begins : 11:30 AM peak volume : 4057 Peak hour factor : 0.88

PM peak hour begins : 14:30 PM peak volume : 5327 Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0218013.PRN
 Station : 000000000021
 Identification : 000000000021
 Start date : Feb 18, 98
 Stop date : Feb 18, 98
 City/Town : TAMPA
 Location : DALE MABRY HWY. North of I-275 1=NB 2=SB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 18 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	97	95	74	64	110	116	244	373	447	402	354	390
30	120	89	64	44	85	105	239	401	429	384	348	369
45	144	52	79	87	67	113	274	397	428	361	421	421
00	93	77	30	62	77	215	372	485	419	392	428	392

Hr Total	454	313	247	257	339	549	1129	1656	1723	1539	1551	1572
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	474	570	595	649	543	598	573	523	448	490	341	341
30	466	536	652	627	561	606	575	505	480	456	355	265
45	532	502	671	578	578	521	561	480	500	419	345	221
00	554	520	666	642	607	564	546	448	451	443	277	172

Hr Total	2026	2128	2584	2496	2289	2289	2255	1956	1879	1808	1318	999
----------	------	------	------	------	------	------	------	------	------	------	------	-----

Midnight Total : 35356
 AM peak hour begins : 07:45 AM peak volume : 1789 Peak hour factor : 0.92
 PM peak hour begins : 14:15 PM peak volume : 2638 Peak hour factor : 0.98

Feb 18 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	90	88	75	64	96	94	216	329	496	349	303	345
30	112	87	64	46	83	99	215	512	522	321	291	309
45	136	49	74	75	67	103	267	540	419	299	351	354
00	83	70	26	59	71	206	328	503	424	332	358	334

Hr Total	421	294	239	244	317	502	1026	1884	1861	1301	1303	1342
----------	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	348	419	468	503	470	582	472	412	372	411	285	293
30	338	395	495	489	414	587	478	408	388	374	300	226
45	393	377	525	452	490	535	474	384	410	330	279	201
00	399	383	519	507	472	457	446	363	361	371	230	160

Hr Total	1478	1574	2007	1951	1846	2161	1870	1567	1531	1486	1094	880
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Midnight Total : 30179
 AM peak hour begins : 07:30 AM peak volume : 2061 Peak hour factor : 0.95
 PM peak hour begins : 16:45 PM peak volume : 2176 Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0218013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 18, 98

Stop date : Feb 18, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 18

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	187	183	149	128	206	210	460	702	943	751	657	735
30	232	176	128	90	168	204	454	913	951	705	639	678
45	280	101	153	162	134	216	541	937	847	660	772	775
00	176	147	56	121	148	421	700	988	843	724	786	726
Hr Total	875	607	486	501	656	1051	2155	3540	3584	2840	2854	2914

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	822	989	1063	1152	1013	1180	1045	935	820	901	626	634
30	804	931	1147	1116	975	1193	1053	913	868	830	655	491
45	925	879	1196	1030	1068	1056	1035	864	910	749	624	422
00	953	903	1185	1149	1079	1021	992	811	812	814	507	332
Hr Total	3504	3702	4591	4447	4135	4450	4125	3523	3410	3294	2412	1879

Midnight Total : 65535

AM peak hour begins : 07:30

AM peak volume : 3819

Peak hour factor : 0.97

PM peak hour begins : 14:15

PM peak volume : 4680

Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 19, 98

Stop date : Feb 19, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 19 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	174	92	82	62	74	156	192	321	458	351	318	425
30	131	66	69	98	103	87	231	349	407	361	421	317
45	164	77	123	59	67	133	235	354	399	379	440	417
00	110	97	46	87	93	138	308	453	405	382	348	362
Hr Total	579	332	320	306	337	514	966	1477	1669	1473	1527	1521

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	440	588	698	669	536	610	569	523	514	413	350	241
30	558	614	711	524	552	612	590	533	511	437	307	201
45	560	592	728	456	585	532	527	469	477	419	321	204
00	516	582	703	505	578	573	527	429	382	387	297	178
Hr Total	2074	2376	2840	2154	2251	2327	2213	1954	1884	1656	1275	824

Midnight Total : 34849

AM peak hour begins : 11:30

AM peak volume : 1777

Peak hour factor : 0.79

PM peak hour begins : 14:00

PM peak volume : 2840

Peak hour factor : 0.98

Feb 19 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	164	93	80	55	77	126	180	313	503	363	283	371
30	126	64	67	88	94	80	215	519	512	348	370	280
45	155	74	106	51	64	125	219	529	371	336	380	358
00	104	93	42	81	91	131	280	479	415	341	306	316
Hr Total	549	324	295	275	326	462	894	1840	1801	1388	1339	1325

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	327	444	564	521	482	590	453	432	371	359	322	189
30	407	459	566	408	413	567	513	400	384	374	287	164
45	414	435	567	361	470	544	494	339	353	337	271	160
00	384	428	552	402	464	445	465	320	306	296	238	146
Hr Total	1532	1766	2249	1692	1829	2146	1925	1491	1414	1366	1118	659

Midnight Total : 30005

AM peak hour begins : 07:15

AM peak volume : 2030

Peak hour factor : 0.96

PM peak hour begins : 14:00

PM peak volume : 2249

Peak hour factor : 0.99

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0219013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 19, 98

Stop date : Feb 19, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 19 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	338	185	162	117	151	282	372	634	961	714	601	796
30	257	130	136	186	197	167	446	868	919	709	791	597
45	319	151	229	110	131	258	454	883	770	715	820	775
00	214	190	88	168	184	269	588	932	820	723	654	678
Hr Total	1128	656	615	581	663	976	1860	3317	3470	2861	2866	2846

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	767	1032	1262	1190	1018	1200	1022	955	885	772	672	430
30	965	1073	1277	932	965	1179	1103	933	895	811	594	365
45	974	1027	1295	817	1055	1076	1021	808	830	756	592	364
00	900	1010	1255	907	1042	1018	992	749	688	683	535	324
Hr Total	3606	4142	5089	3846	4080	4473	4138	3445	3298	3022	2393	1483

Midnight Total : 64854

AM peak hour begins : 07:30

PM peak hour begins : 14:00

AM peak volume : 3695

PM peak volume : 5089

Peak hour factor : 0.96

Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220013.PRN

Station : 000000000021

Identification : 000000000021

Start date : Feb 20, 98

Stop date : Feb 20, 98

City/Town : TAMPA

Location : DALE MABRY HWY. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 20 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	138	67	54	69	67	98	208	343	430	385	371	428
30	112	87	54	90	85	148	207	348	440	391	384	438
45	85	108	36	61	95	161	235	351	397	444	387	438
00	84	57	77	69	82	175	297	447	394	397	323	418
Hr Total	419	319	221	289	329	582	947	1489	1661	1617	1465	1722

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	592	616	686	622	483	586	519	564	458	434	421	392
30	562	590	713	644	539	590	585	568	436	439	473	421
45	548	596	708	549	558	558	529	473	399	417	412	360
00	554	642	630	617	579	567	533	456	375	409	451	365
Hr Total	2256	2444	2737	2432	2159	2301	2166	2061	1668	1699	1757	1538

Midnight Total : 36278

AM peak hour begins : 11:30 AM peak volume : 2010 Peak hour factor : 0.85

PM peak hour begins : 13:45 PM peak volume : 2749 Peak hour factor : 0.96

Feb 20 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	161	62	58	61	57	84	177	309	496	348	332	383
30	117	99	49	74	73	125	173	510	521	376	342	378
45	80	103	32	54	80	144	206	543	400	394	341	386
00	96	64	73	55	74	149	270	466	397	352	281	380
Hr Total	454	328	212	244	284	502	826	1828	1814	1470	1296	1527

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	435	471	550	493	490	584	433	469	371	347	353	333
30	432	441	579	513	421	569	487	450	361	376	380	351
45	414	447	560	445	472	567	519	380	318	349	351	296
00	408	480	521	493	498	503	507	363	296	341	380	312
Hr Total	1689	1839	2210	1944	1881	2223	1946	1662	1346	1413	1464	1292

Midnight Total : 31694

AM peak hour begins : 07:30 AM peak volume : 2026 Peak hour factor : 0.93

PM peak hour begins : 17:00 PM peak volume : 2223 Peak hour factor : 0.95

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0220013.PRN
 Station : 000000000021
 Identification : 000000000021
 Start date : Feb 20, 98
 Stop date : Feb 20, 98
 City/Town : TAMPA
 Location : DALE MABRY HWY. North of I-275 1=NB 2=SB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 20 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	299	129	112	130	124	182	385	652	926	733	703	811
30	229	186	103	164	158	273	380	858	961	767	726	816
45	165	211	68	115	175	305	441	894	797	838	728	824
00	180	121	150	124	156	324	567	913	791	749	604	798
Hr Total	873	647	433	533	613	1084	1773	3317	3475	3087	2761	3249

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	1027	1087	1236	1115	973	1170	952	1033	829	781	774	725
30	994	1031	1292	1157	960	1159	1072	1018	797	815	853	772
45	962	1043	1268	994	1030	1125	1048	853	717	766	763	656
00	962	1122	1151	1110	1077	1070	1040	819	671	750	831	677
Hr Total	3945	4283	4947	4376	4040	4524	4112	3723	3014	3112	3221	2830

Midnight Total : 67972

AM peak hour begins : 07:30 AM peak volume : 3694 Peak hour factor : 0.96

PM peak hour begins : 14:00 PM peak volume : 4947 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0216003.PRN
 Station : 000000000023
 Identification : 000000000023
 Start date : Feb 16, 98
 Stop date : Feb 16, 98
 City/Town : TAMPA
 Location : DALE MABRY HWY. South of I-275 (NB)
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 16 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	80	59	31	44	31	47	110	215	375	358	382	373
30	76	32	46	26	43	50	137	263	320	310	302	344
45	66	31	33	25	47	74	197	285	343	252	358	368
00	47	42	30	34	55	91	217	348	371	311	352	420
Hr Total	269	164	140	129	176	262	661	1111	1409	1231	1394	1505
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	409	446	462	478	499	557	484	512	411	289	124	103
30	395	419	428	523	500	593	532	501	388	269	113	94
45	417	411	501	513	502	476	516	495	359	276	105	91
00	420	435	489	496	516	520	498	446	346	158	98	86
Hr Total	1641	1711	1880	2010	2017	2146	2030	1954	1504	992	440	374

Midnight Total : 27150
 AM peak hour begins : 11:30 AM peak volume : 1592 Peak hour factor : 0.95
 PM peak hour begins : 16:30 PM peak volume : 2168 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0216006.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Feb 16, 98
Stop date      : Feb 16, 98
City/Town      : TAMPA
Location       : DALE MABRY HWY. South of I-275 (SB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 16 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	76	52	53	47	60	64	111	289	349	380	396	444
30	95	51	33	53	42	68	168	385	394	377	430	414
45	80	58	32	42	46	79	197	399	326	389	418	475
00	83	43	48	46	44	94	222	348	371	365	455	501
Hr Total	334	204	166	188	192	305	698	1421	1440	1511	1699	1834

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	537	500	452	441	472	429	350	347	308	265	214	160
30	516	419	477	477	425	426	376	408	309	260	174	152
45	574	449	469	429	398	430	374	373	274	240	167	126
00	523	400	458	477	351	391	363	319	315	210	164	138
Hr Total	2150	1768	1856	1824	1646	1676	1463	1447	1206	975	719	576

```
*****
Midnight Total      : 27298
AM peak hour begins : 11:30    AM peak volume : 2029    Peak hour factor : 0.88
PM peak hour begins : 12:00    PM peak volume : 2150    Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0217006.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Feb 17, 98 Start time : 00:00
 Stop date : Feb 17, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : DALE MABRY HWY. South of I-275 (SB)

Feb 17 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	106	55	66	55	24	67	122	298	416	364	391	449
30	94	63	35	62	31	68	167	395	415	381	387	421
45	78	52	49	60	33	92	174	393	387	392	420	465
00	76	57	51	45	50	95	249	348	373	361	438	498
Hr Total	354	227	201	222	138	322	712	1434	1591	1498	1636	1833

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	526	543	436	435	429	425	345	346	319	267	179	156
30	513	432	452	455	411	426	377	396	322	256	166	158
45	565	438	459	421	389	428	370	388	283	216	154	134
00	518	389	463	430	348	392	366	326	320	203	161	124
Hr Total	2122	1802	1810	1741	1577	1671	1458	1456	1244	942	660	572

Midnight Total : 27223
 AM peak hour begins : 11:30 AM peak volume : 2002 Peak hour factor : 0.89
 PM peak hour begins : 12:15 PM peak volume : 2139 Peak hour factor : 0.95

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218006.PRN

Station : 000000000001

Identification : 000000000001

Interval : 15 minutes

Start date : Feb 18, 98

Start time : 00:00

Stop date : Feb 18, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : DALE MABRY HWY. South of I-275 (SB)

Feb 18

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	121	68	71	63	37	55	107	292	495	446	431	484
30	92	67	66	54	44	62	163	340	406	389	455	471
45	111	70	43	41	38	71	175	401	396	436	484	557
00	78	55	53	36	44	94	222	495	440	444	454	523
Hr Total	402	260	233	194	163	282	667	1528	1737	1715	1824	2035

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	526	562	537	509	532	621	540	522	439	348	279	223
30	554	577	543	563	577	594	550	451	345	347	257	189
45	553	571	585	494	598	599	554	416	407	309	233	168
00	576	537	528	571	545	636	499	415	360	301	250	130
Hr Total	2209	2247	2193	2137	2252	2450	2143	1804	1551	1305	1019	710

Midnight Total : 33060

AM peak hour begins : 11:30

AM peak volume : 2160

Peak hour factor : 0.97

PM peak hour begins : 17:00

PM peak volume : 2450

Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219006.PRN
Station        : 0000000000001
Identification  : 0000000000001
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : DALE MABRY HWY. South of I-275 (SB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	118	95	53	61	33	42	114	281	445	384	404	523
30	128	79	48	44	54	66	148	321	417	412	475	474
45	130	60	70	35	48	66	172	431	422	417	484	528
00	108	69	50	56	54	110	218	448	433	418	470	514
Hr Total	484	303	221	196	189	284	652	1481	1717	1631	1833	2039

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	521	638	523	574	558	667	553	550	386	347	271	185
30	552	600	540	547	662	646	524	491	410	386	260	188
45	580	568	512	543	591	564	569	446	384	335	237	182
00	547	563	559	626	550	560	512	410	333	324	210	119
Hr Total	2200	2369	2134	2290	2361	2437	2158	1897	1513	1392	978	674

```
Midnight Total      : 33433
AM peak hour begins : 11:30      AM peak volume : 2115      Peak hour factor : 0.91
PM peak hour begins : 16:15      PM peak volume : 2470      Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220006.PRN
 Station : 000000000001
 Identification : 000000000001
 Start date : Feb 20, 98
 Stop date : Feb 20, 98
 City/Town : TAMPA
 Location : DALE MABRY HWY. South of I-275 (SB)
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 20 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	126	76	65	66	49	51	101	268	473	391	408	527
30	100	82	58	35	34	80	160	300	459	366	479	495
45	78	58	58	50	62	96	163	422	449	440	475	559
00	92	35	56	38	41	115	214	458	437	460	445	566
Hr Total	396	251	237	189	186	342	638	1448	1818	1657	1807	2147
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	592	623	617	555	559	649	531	532	468	437	390	337
30	593	608	578	583	603	636	553	520	440	409	342	312
45	607	617	537	574	589	599	533	489	410	373	326	268
00	650	579	584	610	591	557	468	490	411	408	334	271
Hr Total	2442	2427	2316	2322	2342	2441	2085	2031	1729	1627	1392	1188

Midnight Total : 35458
 AM peak hour begins : 11:30 AM peak volume : 2310 Peak hour factor : 0.95
 PM peak hour begins : 12:45 PM peak volume : 2498 Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0221005.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Feb 21, 98 Start time : 00:00
 Stop date : Feb 21, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : DALE MABRY HWY. South of I-275 (SB)

Feb 21

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	230	137	140	110	48	50	64	150	226	308	417	493
30	216	149	83	80	54	53	79	170	281	375	447	527
45	245	120	92	83	52	64	105	176	325	338	486	508
00	153	138	91	61	47	68	121	229	302	401	469	543
Hr Total	844	544	406	334	201	235	369	725	1134	1422	1819	2071

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	488	589	535	577	551	614	480	513	354	392	338	377
30	568	580	527	519	567	535	455	432	385	359	319	324
45	548	568	578	570	507	506	454	405	365	307	337	301
00	525	575	538	544	503	480	449	404	304	337	384	283
Hr Total	2129	2312	2178	2210	2128	2135	1838	1754	1408	1395	1378	1285

Midnight Total : 32254

AM peak hour begins : 11:30

PM peak hour begins : 13:00

AM peak volume : 2107

PM peak volume : 2312

Peak hour factor : 0.93

Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0216007.PRN
 Station : 000000000027
 Identification : 000000000027 Interval : 15 minutes
 Start date : Feb 16, 98 Start time : 00:00
 Stop date : Feb 16, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) OFF RAMP to (NB) DALE MABRY HWY.

Feb 16

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	11	9	5	7	12	38	103	119	75	72	70
30	16	5	8	6	3	15	50	94	120	84	85	61
45	11	7	5	9	6	14	89	85	97	74	87	81
00	4	15	8	2	7	34	77	80	103	78	82	86
Hr Total	45	38	30	22	23	75	254	362	439	311	326	298

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	94	69	67	83	85	96	105	69	57	47	28	34
30	79	64	77	82	77	78	97	64	45	39	30	29
45	102	85	79	93	94	100	98	69	56	47	29	25
00	88	101	92	101	111	105	92	58	34	41	30	22
Hr Total	363	319	315	359	367	379	392	260	192	174	117	110

Midnight Total : 5570

AM peak hour begins : 08:00 AM peak volume : 439 Peak hour factor : 0.91
 PM peak hour begins : 17:30 PM peak volume : 407 Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217007.PRN
Station : 000000000027
Identification : 000000000027 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) OFF RAMP to (NB) DALE MABRY HWY.

Feb 17 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	9	14	3	5	12	44	91	118	101	85	99
30	17	13	13	8	8	13	64	105	116	104	82	97
45	20	19	2	5	6	19	88	91	103	96	106	107
00	8	15	10	9	13	40	101	86	104	109	91	111
Hr Total	61	56	39	25	32	84	297	373	441	410	364	414

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	97	114	110	89	131	89	107	98	66	45	63	25
30	106	107	105	116	110	97	112	78	48	65	32	35
45	135	97	113	126	101	95	122	50	54	40	42	33
00	104	120	118	151	123	92	113	82	56	50	56	29
Hr Total	442	438	446	482	465	373	454	308	224	200	193	122

Midnight Total : 6743
AM peak hour begins : 08:00 AM peak volume : 441 Peak hour factor : 0.93
PM peak hour begins : 15:15 PM peak volume : 524 Peak hour factor : 0.87

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218007.PRN

Station : 000000000027

Identification : 000000000027

Interval : 15 minutes

Start date : Feb 18, 98

Start time : 00:00

Stop date : Feb 18, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : I-275 EB OFF RAMP @ DALE MABRY HWY.

Feb 18

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
----------	----	----	----	----	----	----	----	----	----	----	----	----

15	22	13	9	5	7	20	48	157	120	98	96	81
----	----	----	---	---	---	----	----	-----	-----	----	----	----

30	27	17	15	8	6	11	81	138	122	103	90	92
----	----	----	----	---	---	----	----	-----	-----	-----	----	----

45	14	12	4	8	10	20	89	118	95	93	110	100
----	----	----	---	---	----	----	----	-----	----	----	-----	-----

00	14	14	8	7	5	37	110	113	107	97	104	112
----	----	----	---	---	---	----	-----	-----	-----	----	-----	-----

Hr Total	77	56	36	28	28	88	328	526	444	391	400	385
----------	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
----------	----	----	----	----	----	----	----	----	----	----	----	----

15	94	92	97	102	102	93	109	96	68	40	33	34
----	----	----	----	-----	-----	----	-----	----	----	----	----	----

30	107	98	101	128	108	76	113	101	64	68	47	31
----	-----	----	-----	-----	-----	----	-----	-----	----	----	----	----

45	123	99	129	105	92	94	132	65	68	59	51	30
----	-----	----	-----	-----	----	----	-----	----	----	----	----	----

00	99	78	96	145	112	105	106	82	45	48	40	21
----	----	----	----	-----	-----	-----	-----	----	----	----	----	----

Hr Total	423	367	423	480	414	368	460	344	245	215	171	116
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Midnight Total : 6813

AM peak hour begins : 07:00

AM peak volume : 526

Peak hour factor : 0.84

PM peak hour begins : 15:00

PM peak volume : 480

Peak hour factor : 0.83

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219007.PRN
Station        : 000000000027
Identification  : 000000000027
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : I-275 (EB) OFF RAMP to (NB) DALE MABRY H
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	9	8	3	8	13	51	115	116	147	92	90
30	27	27	15	4	6	16	65	102	124	127	100	100
45	15	18	15	6	10	12	111	85	103	120	103	124
00	12	13	8	10	12	49	105	82	105	105	109	109
Hr Total	80	67	46	23	36	90	332	384	448	499	404	423

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	111	89	99	156	90	95	108	113	75	50	31	27
30	104	118	84	96	67	79	116	83	55	44	48	35
45	98	94	119	83	87	104	117	132	53	50	38	32
00	88	96	112	73	113	103	117	195	49	24	41	12
Hr Total	401	397	414	408	357	381	458	523	232	168	158	106

```
Midnight Total      : 6835
AM peak hour begins : 08:45    AM peak volume : 499    Peak hour factor : 0.85
PM peak hour begins : 19:00    PM peak volume : 523    Peak hour factor : 0.67
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220007.PRN
Station : 000000000027
Identification : 000000000027 Interval : 15 minutes
Start date : Feb 20, 98 Start time : 00:00
Stop date : Feb 20, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : I-275 (EB) OFF RAMP to (NB) DALE MABRY H

Feb 20 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	22	10	12	9	19	41	113	118	113	104	106
30	22	22	11	7	9	16	85	105	120	100	108	111
45	24	19	7	10	9	19	96	87	101	89	102	103
00	15	15	3	14	10	35	93	84	104	102	107	114
Hr Total	83	78	31	43	37	89	315	389	443	404	421	434

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	130	141	112	114	74	95	108	93	84	63	40	42
30	107	105	104	119	98	84	114	102	62	72	64	52
45	125	106	131	97	96	96	121	84	75	66	53	62
00	130	123	124	126	115	103	103	86	76	67	36	40
Hr Total	492	475	471	456	383	378	446	365	297	268	193	196

Midnight Total : 7187
AM peak hour begins : 11:15 AM peak volume : 458 Peak hour factor : 0.88
PM peak hour begins : 12:15 PM peak volume : 503 Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0221006.PRN
 Station : 000000000027
 Identification : 000000000027 Interval : 15 minutes
 Start date : Feb 21, 98 Start time : 00:00
 Stop date : Feb 21, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : I-275 (EB) OFF RAMP to (NB) DALE MABRY H

Feb 21 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	52	30	22	23	5	10	25	64	70	66	95	83
30	44	31	28	16	11	13	33	62	61	51	87	83
45	38	24	20	8	8	15	50	50	74	83	89	113
00	32	17	16	10	6	15	60	73	86	94	81	90
Hr Total	166	102	86	57	30	53	168	249	291	294	352	369

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	112	89	97	105	105	109	115	116	76	62	56	60
30	106	116	118	102	90	106	83	130	67	69	44	60
45	92	109	106	91	103	99	105	103	73	60	65	56
00	102	119	93	109	118	136	110	87	51	51	48	48
Hr Total	412	433	414	407	416	450	413	436	267	242	213	224

Midnight Total : 6544

AM peak hour begins : 11:30 AM peak volume : 421 Peak hour factor : 0.93

PM peak hour begins : 18:30 PM peak volume : 461 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0216018.PRN
Station        : 000000000020
Identification  : 000000000020
Start date     : Feb 16, 98
Stop date      : Feb 16, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to (SB) DALE MABRY
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 16 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	9	2	2	2	2	12	22	21	28	43	40
30	5	2	2	6	6	8	20	21	22	39	61	45
45	5	1	6	3	2	10	21	16	35	41	65	43
00	9	4	2	4	2	10	37	14	30	47	32	55
Hr Total	27	16	12	15	12	30	90	73	108	155	201	183

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	64	40	44	40	67	45	55	44	28	19	10	22
30	69	40	43	70	60	33	46	45	30	21	10	17
45	56	46	53	57	45	37	53	45	37	9	16	12
00	53	34	40	42	36	29	54	37	19	11	10	9
Hr Total	242	160	180	209	208	144	208	171	114	60	46	60

```
Midnight Total      : 2724
AM peak hour begins : 11:30    AM peak volume : 231    Peak hour factor : 0.84
PM peak hour begins : 12:00    PM peak volume : 242    Peak hour factor : 0.88
*****
```


URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217018.PRN
Station : 000000000020
Identification : 000000000020 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 17

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	6	2	0	4	10	6	26	32	37	47	49
30	4	1	8	6	1	8	23	19	25	48	86	39
45	4	8	5	2	1	8	14	16	26	29	41	53
00	5	5	2	2	0	10	29	19	39	49	54	67
Hr Total	21	20	17	10	6	36	72	80	122	163	228	208

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	63	63	38	59	34	41	39	38	33	26	28	10
30	76	41	41	35	43	27	59	51	27	23	16	9
45	58	57	54	53	23	48	46	41	30	23	16	8
00	51	43	38	48	40	51	50	23	25	18	23	17
Hr Total	248	204	171	195	140	167	194	153	115	90	83	44

Midnight Total : 2787
AM peak hour begins : 11:30 AM peak volume : 259 Peak hour factor : 0.85
PM peak hour begins : 12:00 PM peak volume : 248 Peak hour factor : 0.82

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218018.PRN
Station : 000000000020
Identification : 000000000020 Interval : 15 minutes
Start date : Feb 18, 98 Start time : 00:00
Stop date : Feb 18, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 18 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	5	1	2	5	4	6	40	24	51	48	39
30	5	3	2	4	3	6	19	54	17	57	68	44
45	6	4	3	0	2	8	18	24	26	48	44	65
00	4	3	2	3	2	18	28	21	29	45	55	72
Hr Total	24	15	8	9	12	36	71	139	96	201	215	220
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	53	48	56	42	52	55	38	40	36	20	15	15
30	72	34	46	48	43	29	48	33	41	25	18	12
45	72	43	54	43	37	28	53	40	35	26	18	10
00	60	45	42	51	35	41	37	30	27	23	18	11
Hr Total	257	170	198	184	167	153	176	143	139	94	69	48

Midnight Total : 2844
AM peak hour begins : 11:30 AM peak volume : 262 Peak hour factor : 0.91
PM peak hour begins : 12:00 PM peak volume : 257 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219018.PRN
Station : 000000000020
Identification : 000000000020 Interval : 15 minutes
Start date : Feb 19, 98 Start time : 00:00
Stop date : Feb 19, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 19

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	5	2	2	4	7	16	32	15	40	60	51
30	9	5	4	4	6	4	12	23	23	33	54	38
45	10	5	9	2	1	12	20	14	27	28	73	67
00	8	5	2	3	3	12	30	12	39	58	52	54
Hr Total	38	20	17	11	14	35	78	81	104	159	239	210

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	57	67	45	46	43	23	47	61	36	35	21	14
30	65	53	36	64	50	31	62	39	30	28	15	17
45	46	41	42	52	46	40	46	40	40	19	27	10
00	50	43	50	38	26	50	54	45	24	18	14	9
Hr Total	218	204	173	200	165	144	209	185	130	100	77	50

Midnight Total : 2861

AM peak hour begins : 09:45 AM peak volume : 245 Peak hour factor : 0.84

PM peak hour begins : 12:15 PM peak volume : 228 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220018.PRN
Station : 000000000020
Identification : 000000000020 Interval : 15 minutes
Start date : Feb 20, 98 Start time : 00:00
Stop date : Feb 20, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 20

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	9	6	3	5	6	14	25	17	29	41	62
30	8	6	3	5	4	5	14	16	18	43	51	52
45	9	4	7	2	8	13	25	10	36	57	34	67
00	9	3	6	8	4	11	33	16	37	70	48	78
Hr Total	38	22	22	18	21	35	86	67	108	199	174	259

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	68	74	62	89	43	31	49	52	31	27	25	18
30	75	70	51	59	47	32	38	62	53	38	27	17
45	119	85	68	42	32	60	53	52	53	35	31	19
00	95	63	35	41	26	38	47	38	41	32	27	11
Hr Total	357	292	216	231	148	161	187	204	178	132	110	65

Midnight Total : 3330
AM peak hour begins : 11:30 AM peak volume : 288 Peak hour factor : 0.61
PM peak hour begins : 12:15 PM peak volume : 363 Peak hour factor : 0.76

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0221018.PRN
Station : 000000000020
Identification : 000000000020 Interval : 15 minutes
Start date : Feb 21, 98 Start time : 00:00
Stop date : Feb 21, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 21 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	10	7	5	1	6	8	15	25	24	52	50
30	11	9	6	6	2	5	9	11	16	36	39	36
45	10	7	4	5	2	9	7	11	17	41	47	51
00	18	11	3	8	1	16	25	29	43	42	60	54
Hr Total	56	37	20	24	6	36	49	66	101	143	198	191

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	53	42	46	43	47	46	47	64	39	52	36	18
30	62	49	46	34	33	40	58	56	48	21	28	19
45	39	41	41	41	38	50	58	48	37	47	28	18
00	53	39	50	36	39	54	47	57	39	33	22	20
Hr Total	207	171	183	154	157	190	210	225	163	153	114	75

Midnight Total : 2929
AM peak hour begins : 11:30 AM peak volume : 220 Peak hour factor : 0.89
PM peak hour begins : 18:15 PM peak volume : 227 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218016.PRN
Station : 000000000028
Identification : 000000000028 Interval : 15 minutes
Start date : Feb 18, 98 Start time : 00:00
Stop date : Feb 18, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 OFF RAMP to (NB) DALE MABRY

Feb 18

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	51	38	26	38	14	26	96	173	185	185	176	155
30	32	30	23	24	41	47	128	189	160	182	183	143
45	39	17	23	29	23	68	142	168	164	209	167	206
00	18	20	30	24	18	81	165	191	183	165	200	233
Hr Total	140	105	102	115	96	222	531	721	692	741	726	737

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	221	114	147	189	149	134	125	147	102	84	68	53
30	197	132	125	177	191	147	134	141	110	107	80	87
45	135	149	129	183	165	129	156	137	113	81	93	54
00	137	132	200	159	125	126	180	120	81	105	75	39
Hr Total	690	527	601	708	630	536	595	545	406	377	316	233

Midnight Total : 11092
AM peak hour begins : 11:30 AM peak volume : 857 Peak hour factor : 0.92
PM peak hour begins : 14:45 PM peak volume : 749 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219016.PRN
Station : 000000000028
Identification : 000000000028 Interval : 15 minutes
Start date : Feb 19, 98 Start time : 00:00
Stop date : Feb 19, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 OFF RAMP to (NB) DALE MABRY

Feb 19 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	63	47	36	32	35	41	93	158	182	194	162	182
30	38	41	17	36	24	60	116	158	162	216	161	204
45	39	24	15	32	24	78	150	164	169	191	200	218
00	29	23	20	39	42	96	186	189	182	180	237	203
Hr Total	169	135	88	139	125	275	545	669	695	781	760	807

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	228	201	198	149	104	151	111	153	110	89	56	51
30	222	161	204	152	105	128	114	123	119	83	53	48
45	207	185	206	161	172	126	117	104	101	74	63	62
00	192	204	203	132	146	129	147	98	89	60	80	32
Hr Total	849	751	811	594	527	534	489	478	419	306	252	193

Midnight Total : 11391
AM peak hour begins : 11:30 AM peak volume : 871 Peak hour factor : 0.96
PM peak hour begins : 12:00 PM peak volume : 849 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0220016.PRN
Station        : 0000000000028
Identification  : 0000000000028
Start date     : Feb 20, 98
Stop date      : Feb 20, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to (NB) DALE MABRY
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 20 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	59	26	27	29	42	41	87	167	108	179	191	192
30	27	26	17	21	23	32	120	180	123	192	158	207
45	17	20	36	30	32	71	141	135	131	168	176	248
00	38	35	17	38	38	96	149	150	150	218	195	210
Hr Total	141	107	97	118	135	240	497	632	512	757	720	857

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	228	210	236	201	165	152	116	188	122	138	108	111
30	219	212	212	197	150	138	122	149	128	119	107	95
45	225	212	206	188	161	131	138	161	90	122	102	92
00	213	197	185	155	131	132	173	125	108	104	71	72
Hr Total	885	831	839	741	607	553	549	623	448	483	388	370

```
Midnight Total      : 12130
AM peak hour begins : 11:30    AM peak volume : 905    Peak hour factor : 0.91
PM peak hour begins : 12:00    PM peak volume : 885    Peak hour factor : 0.97
*****
```


URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0216017.PRN
Station        : 0000000000017
Identification  : 0000000000017
Start date     : Feb 16, 98
Stop date      : Feb 16, 98
City/Town      : TAMPA
Location       : (WB) OFF RAMP to (SB) DALE MABRY HWY.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 16

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	6	8	22	16	27	36	54	102	102	72	109
30	23	11	18	4	22	17	39	63	66	80	71	97
45	16	6	21	8	30	28	53	68	83	69	79	78
00	10	16	13	21	35	39	62	80	101	89	92	85
Hr Total	75	39	60	55	103	111	190	265	352	340	314	369
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	98	99	86	71	62	85	74	65	61	42	38	19
30	77	52	71	59	72	56	67	53	40	40	30	27
45	101	86	96	75	62	86	72	67	32	39	25	31
00	80	74	77	79	88	54	66	56	42	34	43	31
Hr Total	356	311	330	284	284	281	279	241	175	155	136	108

Midnight Total : 5213

AM peak hour begins : 10:30

AM peak volume : 377

Peak hour factor : 0.86

PM peak hour begins : 12:15

PM peak volume : 357

Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217017.PRN
 Station : 000000000017
 Identification : 000000000017
 Start date : Feb 17, 98
 Stop date : Feb 17, 98
 City/Town : TAMPA
 Location : (WB) OFF RAMP to (SB) DALE MABRY HWY.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 17 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	19	7	21	13	35	56	84	82	103	91	110
30	22	12	15	10	22	24	71	85	72	104	88	102
45	16	20	10	3	16	35	59	70	72	103	86	105
00	15	7	9	18	15	48	101	71	103	82	113	153
Hr Total	70	58	41	52	66	142	287	310	329	392	378	470

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	120	82	102	93	69	55	75	93	61	57	40	27
30	106	99	111	115	74	50	77	68	73	55	36	32
45	104	111	76	86	74	50	65	55	63	45	34	47
00	118	103	83	100	75	64	80	79	53	51	28	26
Hr Total	448	395	372	394	292	219	297	295	250	208	138	132

Midnight Total : 6035
 AM peak hour begins : 11:30 AM peak volume : 484 Peak hour factor : 0.79
 PM peak hour begins : 12:00 PM peak volume : 448 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0218017.PRN
Station        : 0000000000017
Identification  : 0000000000017
Start date     : Feb 18, 98
Stop date      : Feb 18, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to (SB) DALE MABRY
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 18

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	17	16	6	32	20	50	83	98	108	89	103
30	17	8	11	19	27	22	73	87	86	94	105	111
45	15	8	17	12	18	31	81	75	90	67	86	118
00	9	12	9	4	17	52	98	89	84	91	91	146
Hr Total	59	45	53	41	94	125	302	334	358	360	371	478

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	107	81	74	106	73	56	80	76	65	61	38	36
30	84	75	84	90	66	38	69	88	68	57	39	35
45	89	93	71	88	75	45	72	67	56	43	37	24
00	74	75	72	83	65	73	79	62	52	39	47	21
Hr Total	354	324	301	367	279	212	300	293	241	200	161	116

```
Midnight Total      : 5768
AM peak hour begins : 11:15    AM peak volume : 482    Peak hour factor : 0.83
PM peak hour begins : 15:00    PM peak volume : 367    Peak hour factor : 0.87
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219017.PRN
 Station : 0000000000017
 Identification : 0000000000017
 Start date : Feb 19, 98
 Stop date : Feb 19, 98
 City/Town : TAMPA
 Location : (WB) I-275 OFF RAMP to (SB) DALE MABRY
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 19 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	38	16	16	11	16	24	63	94	95	80	116	110
30	23	19	18	10	24	39	68	71	90	92	92	113
45	25	16	18	6	28	36	83	68	86	86	119	100
00	19	11	9	26	29	66	72	85	111	92	100	116
Hr Total	105	62	61	53	97	165	286	318	382	350	427	439

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	124	100	121	84	55	62	56	48	81	59	48	39
30	102	102	92	59	44	45	91	90	71	46	40	41
45	108	112	76	64	43	52	85	82	58	36	21	24
00	127	94	105	57	58	54	76	63	40	41	26	12
Hr Total	461	408	394	264	200	213	308	283	250	182	135	116

Midnight Total : 5959

AM peak hour begins : 11:15

PM peak hour begins : 12:00

AM peak volume : 453

PM peak volume : 461

Peak hour factor : 0.91

Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0220017.PRN
 Station : 000000000017
 Identification : 000000000017 Interval : 15 minutes
 Start date : Feb 20, 98 Start time : 00:00
 Stop date : Feb 20, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 OFF RAMP to (SB) DALE MABRY

Feb 20

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	20	13	30	27	19	36	67	91	106	103	92
30	23	10	10	8	24	35	70	76	86	95	91	122
45	17	16	11	14	32	35	89	85	99	111	98	123
00	11	8	17	29	21	41	55	76	127	102	115	93
Hr Total	66	54	51	81	104	130	250	304	403	414	407	430

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	112	112	86	96	87	63	76	107	104	64	60	46
30	119	114	105	100	82	61	83	89	96	54	58	37
45	114	102	105	102	75	92	80	126	64	50	63	34
00	133	77	98	76	76	94	98	90	67	62	56	40
Hr Total	478	405	394	374	320	310	337	412	331	230	237	157

Midnight Total : 6679

AM peak hour begins : 10:45

AM peak volume : 452

Peak hour factor : 0.92

PM peak hour begins : 12:00

PM peak volume : 478

Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0221017.PRN
Station        : 0000000000017
Identification  : 0000000000017
Start date     : Feb 21, 98
Stop date      : Feb 21, 98
City/Town      : tampa
Location       : (WB) OFF RAMP to (SB) DALE MABRY HWY.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : hillsborough
*****
```

Feb 21 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	25	25	24	27	9	12	20	40	58	79	94	96
30	41	34	33	31	12	25	13	44	79	73	91	112
45	37	38	22	9	13	12	54	67	78	78	91	97
00	32	21	19	30	7	32	45	55	66	77	105	115
Hr Total	135	118	98	97	41	81	132	206	281	307	381	420

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	116	103	92	82	75	107	85	91	71	47	72	55
30	84	94	88	68	107	103	103	70	61	63	53	65
45	111	104	101	64	83	85	76	70	65	64	55	40
00	117	107	87	101	98	89	85	86	62	56	68	41
Hr Total	428	408	368	315	363	384	349	317	259	230	248	201

```
Midnight Total      : 6167
AM peak hour begins : 11:15    AM peak volume : 440    Peak hour factor : 0.95
PM peak hour begins : 12:00    PM peak volume : 428    Peak hour factor : 0.91
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217015.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 17 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	16	11	13	17	16	48	123	148	115	118	135
30	23	21	14	15	11	30	101	148	159	112	122	126
45	29	23	17	23	20	31	106	147	149	143	118	139
00	22	15	14	18	17	48	95	118	145	103	118	134
Hr Total	107	75	56	69	65	125	350	536	601	473	476	534
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	138	179	178	147	174	198	169	126	118	124	80	66
30	137	160	174	198	175	186	156	157	99	119	82	55
45	164	186	138	183	213	192	136	126	97	100	65	47
00	173	157	162	191	195	183	200	124	108	106	63	38
Hr Total	612	682	652	719	757	759	661	533	422	449	290	206

Midnight Total : 10209
AM peak hour begins : 08:00 AM peak volume : 601 Peak hour factor : 0.94
PM peak hour begins : 16:30 PM peak volume : 792 Peak hour factor : 0.93

Feb 17 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	1	0	4	2	2	12	24	43	16	11	13
30	2	1	0	0	0	3	12	38	23	12	19	12
45	0	3	0	1	3	9	11	47	14	11	14	10
00	2	0	1	1	0	20	25	62	14	8	18	19
Hr Total	6	5	1	6	5	34	60	171	94	47	62	54
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	20	30	18	8	8	5	7	8	7	4	4	4
30	30	28	26	26	14	15	11	4	6	5	7	4
45	28	26	19	24	16	8	9	8	4	3	3	0
00	26	23	33	27	21	14	13	10	6	4	4	2
Hr Total	104	107	96	85	59	42	40	30	23	16	18	10

Midnight Total : 1175
AM peak hour begins : 07:15 AM peak volume : 190 Peak hour factor : 0.77
PM peak hour begins : 12:15 PM peak volume : 114 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0217015.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 17

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	35	17	11	17	19	18	60	147	191	131	129	148
30	25	22	14	15	11	33	113	186	182	124	141	138
45	29	26	17	24	23	40	117	194	163	154	132	149
00	24	15	15	19	17	68	120	180	159	111	136	153
Hr Total	113	80	57	75	70	159	410	707	695	520	538	588

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	158	209	196	155	182	203	176	134	125	128	84	70
30	167	188	200	224	189	201	167	161	105	124	89	59
45	192	212	157	207	229	200	145	134	101	103	68	47
00	199	180	195	218	216	197	213	134	114	110	67	40
Hr Total	716	789	748	804	816	801	701	563	445	465	308	216

Midnight Total : 11384

AM peak hour begins : 07:15

AM peak volume : 751

Peak hour factor : 0.97

PM peak hour begins : 16:30

PM peak volume : 849

Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218015.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 18, 98 Start time : 00:00
Stop date : Feb 18, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 18 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	27	23	21	23	17	54	129	164	128	124	148
30	36	21	18	10	15	27	89	165	167	106	142	132
45	33	21	22	9	13	28	96	170	123	110	124	129
00	23	21	22	21	20	40	117	148	140	105	108	147
Hr Total	142	90	85	61	71	112	356	612	594	449	498	556

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	138	184	140	196	175	198	178	140	108	126	95	74
30	192	198	156	170	196	190	168	154	144	108	89	71
45	157	189	150	175	191	200	182	149	114	109	63	61
00	163	174	189	151	189	182	149	154	92	90	81	61
Hr Total	650	745	635	692	751	770	677	597	458	433	328	267

Midnight Total : 10629

AM peak hour begins : 07:30

PM peak hour begins : 16:45

AM peak volume : 649 Peak hour factor : 0.95

PM peak volume : 777 Peak hour factor : 0.97

Feb 18 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	1	0	0	1	0	2	8	27	44	10	4	10
30	4	1	0	2	0	3	5	44	18	10	16	11
45	3	0	1	0	0	8	8	41	12	5	5	9
00	1	1	0	1	5	16	27	66	15	21	9	15
Hr Total	9	2	1	4	5	29	48	178	89	46	34	45

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	23	20	23	17	14	16	20	9	7	3	7	3
30	24	23	19	22	9	13	14	4	15	7	5	4
45	33	27	16	12	14	11	12	12	9	3	4	5
00	24	17	22	16	21	17	8	6	10	1	3	5
Hr Total	104	87	80	67	58	57	54	31	41	14	19	17

Midnight Total : 1119

AM peak hour begins : 07:15

PM peak hour begins : 12:00

AM peak volume : 195 Peak hour factor : 0.74

PM peak volume : 104 Peak hour factor : 0.79

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0218015.PRN
 Station : 000000000026
 Identification : 000000000026 Interval : 15 minutes
 Start date : Feb 18, 98 Start time : 00:00
 Stop date : Feb 18, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 18 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	51	27	23	22	23	19	62	156	208	138	128	158
30	40	22	18	12	15	30	94	209	185	116	158	143
45	36	21	23	9	13	36	104	211	135	115	129	138
00	24	22	22	22	25	56	144	214	155	126	117	162
Hr Total	151	92	86	65	76	141	404	790	683	495	532	601

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	161	204	163	213	189	214	198	149	115	129	102	77
30	216	221	175	192	205	203	182	158	159	115	94	75
45	190	216	166	187	205	211	194	161	123	112	67	66
00	187	191	211	167	210	199	157	160	102	91	84	66
Hr Total	754	832	715	759	809	827	731	628	499	447	347	284

Midnight Total : 11748

AM peak hour begins : 07:15 AM peak volume : 842 Peak hour factor : 0.98

PM peak hour begins : 16:45 PM peak volume : 838 Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0219015.PRN
 Station : 000000000026
 Identification : 000000000026 Interval : 15 minutes
 Start date : Feb 19, 98 Start time : 00:00
 Stop date : Feb 19, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 19

Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	47	29	18	13	21	28	62	126	170	122	118	155
30	32	31	21	12	23	19	85	158	166	107	122	129
45	32	13	16	16	21	35	98	157	148	134	114	138
00	25	28	19	7	16	42	99	142	145	122	147	135
Hr Total	136	101	74	48	81	124	344	583	629	485	501	557
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	148	167	173	182	204	187	177	138	95	112	75	60
30	166	194	187	185	200	188	143	144	125	103	66	57
45	168	188	146	190	165	191	133	130	134	95	72	50
00	177	152	170	197	175	151	172	110	97	87	57	40
Hr Total	659	701	676	754	744	717	625	522	451	397	270	207

Midnight Total : 10386

AM peak hour begins : 07:30

AM peak volume : 635

Peak hour factor : 0.93

PM peak hour begins : 15:30

PM peak volume : 791

Peak hour factor : 0.97

 Feb 19 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	0	2	0	2	13	34	59	6	5	14
30	0	0	0	1	0	4	8	43	12	15	8	13
45	2	0	0	2	2	9	14	37	13	7	12	15
00	0	1	0	0	0	18	31	63	13	16	15	10
Hr Total	4	1	0	5	2	33	66	177	97	44	40	52
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	21	26	19	23	17	13	17	5	10	6	2	3
30	18	29	16	16	18	12	6	4	2	5	5	2
45	22	34	25	18	12	4	5	7	9	2	3	2
00	20	15	20	26	12	12	13	5	3	1	4	1
Hr Total	81	104	80	83	59	41	41	21	24	14	14	8

Midnight Total : 1091

AM peak hour begins : 07:15

AM peak volume : 202

Peak hour factor : 0.80

PM peak hour begins : 12:45

PM peak volume : 109

Peak hour factor : 0.80

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0219015.PRN
 Station : 000000000026
 Identification : 000000000026 Interval : 15 minutes
 Start date : Feb 19, 98 Start time : 00:00
 Stop date : Feb 19, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) ON RAMP from DALE MABRY HWY. 1=RAMP

Feb 19 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	49	29	18	15	21	30	75	160	229	128	123	169
30	32	31	21	13	23	23	93	201	178	122	130	142
45	34	13	16	18	23	44	112	194	161	141	126	153
00	25	29	19	7	16	60	130	205	158	138	162	145
Hr Total	140	102	74	53	83	157	410	760	726	529	541	609

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	169	193	192	205	221	200	194	143	105	118	77	63
30	184	223	203	201	218	200	149	148	127	108	71	59
45	190	222	171	208	177	195	138	137	143	97	75	52
00	197	167	190	223	187	163	185	115	100	88	61	41
Hr Total	740	805	756	837	803	758	666	543	475	411	284	215

Midnight Total : 11477

AM peak hour begins : 07:15 AM peak volume : 829 Peak hour factor : 0.91

PM peak hour begins : 15:30 PM peak volume : 870 Peak hour factor : 0.98

REFERENCE:

FILENAME: DM-CY-A

INTERSECTION OF Dale Mabry Hwy. AND Cypress St.

NAME OF COUNTER: JJ/DA

WEATHER: Fair

DATE: 2 / 18 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	19	177	5	47	239	33	20	45	9	6	69	10	679
07:15	24	245	5	37	341	28	7	46	28	7	84	12	864
07:30	27	281	10	33	348	36	15	55	25	16	101	10	957
07:45	39	373	8	37	262	53	18	59	33	18	113	29	1042
HR TOTAL	109	1076	28	154	1190	150	60	205	95	47	367	61	3542
			(1213)			(1494)			(360)			(475)	
08:00	31	341	7	30	277	40	33	48	10	21	101	17	956
08:15	36	300	9	44	317	35	49	64	18	14	99	14	999
08:30	31	281	12	31	261	37	36	68	13	20	80	12	882
08:45	20	265	11	63	288	27	42	66	13	10	68	11	884
HR TOTAL	118	1187	39	168	1143	139	160	246	54	65	348	54	3721
			(1344)			(1450)			(460)			(467)	
DAY TOTAL	227	2263	67	322	2333	289	220	451	149	112	715	115	7263

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.87	133	1295	34	(1462)	9	89	2
SOUTH	0.91	144	1204	164	(1512)	10	80	11
EAST	0.81	115	226	86	(427)	27	53	20
WEST	0.86	69	414	70	(553)	12	75	13
					(3954)			

REFERENCE:

INTERSECTION OF Dale Mabry Hwy. AND Cypress St.

NAME OF COUNTER: JJ/DA

WEATHER: Fair

FILENAME: DM-CY-P

DATE: 2 / 18 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	12	397	17	45	343	13	73	136	26	24	69	36	1191
16:45	13	425	17	49	283	14	68	115	21	19	56	19	1099
HR TOTAL	25	822	34	94	626	27	141	251	47	43	125	55	2290
			(881)			(747)			(439)			(223)	
17:00	13	425	28	50	354	19	106	191	39	41	83	28	1377
17:15	15	490	17	43	360	18	86	156	37	38	72	20	1352
17:30	17	372	20	66	345	13	73	188	33	35	112	30	1304
17:45	14	425	16	43	324	22	70	181	32	32	83	27	1269
HR TOTAL	59	1712	81	202	1383	72	335	716	141	146	350	105	5302
			(1852)			(1657)			(1192)			(601)	
18:00	24	383	20	59	267	20	68	119	16	19	76	32	1103
18:15	16	436	24	39	315	20	64	93	33	28	50	29	1147
HR TOTAL	40	819	44	98	582	40	132	212	49	47	126	61	2250
			(903)			(720)			(393)			(234)	
DAY TOTAL	124	3353	159	394	2591	139	608	1179	237	236	601	221	9842

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 17:00 - 18:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.89	59	1712	81	(1852)	3	92	4
SOUTH	0.98	202	1383	72	(1657)	12	83	4
EAST	0.89	335	716	141	(1192)	28	60	12
WEST	0.85	146	350	105	(601)	24	58	17
(5302)								

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

```

*****
Data File       : D0216003.PRN
Station        : 0000000000023
Identification  : 0000000000023
Start date     : Feb 16, 98
Stop date      : Feb 16, 98
City/Town      : TAMPA
Location       : DALE MABRY HWY. South of I-275 (NB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****

```

Feb 16

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	80	59	31	44	31	47	110	215	375	358	382	373
30	76	32	46	26	43	50	137	263	320	310	302	344
45	66	31	33	25	47	74	197	285	343	252	358	368
00	47	42	30	34	55	91	217	348	371	311	352	420
Hr Total	269	164	140	129	176	262	661	1111	1409	1231	1394	1505

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	409	446	462	478	499	557	484	512	411	289	124	103
30	395	419	428	523	500	593	532	501	388	269	113	94
45	417	411	501	513	502	476	516	495	359	276	105	91
00	420	435	489	496	516	520	498	446	346	158	98	86
Hr Total	1641	1711	1880	2010	2017	2146	2030	1954	1504	992	440	374

Midnight Total : 27150

AM peak hour begins : 11:30

AM peak volume : 1592

Peak hour factor : 0.95

PM peak hour begins : 16:30

PM peak volume : 2168

Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0216006.PRN
Station : 000000000001
Identification : 000000000001
Start date : Feb 16, 98
Stop date : Feb 16, 98
City/Town : TAMPA
Location : DALE MABRY HWY. South of I-275 (SB)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 16

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	76	52	53	47	60	64	111	289	349	380	396	444
30	95	51	33	53	42	68	168	385	394	377	430	414
45	80	58	32	42	46	79	197	399	326	389	418	475
00	83	43	48	46	44	94	222	348	371	365	455	501
Hr Total	334	204	166	188	192	305	698	1421	1440	1511	1699	1834

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	537	500	452	441	472	429	350	347	308	265	214	160
30	516	419	477	477	425	426	376	408	309	260	174	152
45	574	449	469	429	398	430	374	373	274	240	167	126
00	523	400	458	477	351	391	363	319	315	210	164	138
Hr Total	2150	1768	1856	1824	1646	1676	1463	1447	1206	975	719	576

Midnight Total : 27298

AM peak hour begins : 11:30

AM peak volume : 2029

Peak hour factor : 0.88

PM peak hour begins : 12:00

PM peak volume : 2150

Peak hour factor : 0.94

 Data File : D0217006.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Feb 17, 98 Start time : 00:00
 Stop date : Feb 17, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : DALE MABRY HWY. South of I-275 (SB)

Feb 17

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	106	55	66	55	24	67	122	298	416	364	391	449
30	94	63	35	62	31	68	167	395	415	381	387	421
45	78	52	49	60	33	92	174	393	387	392	420	465
00	76	57	51	45	50	95	249	348	373	361	438	498
Hr Total	354	227	201	222	138	322	712	1434	1591	1498	1636	1833

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	526	543	436	435	429	425	345	346	319	267	179	156
30	513	432	452	455	411	426	377	396	322	256	166	158
45	565	438	459	421	389	428	370	388	283	216	154	134
00	518	389	463	430	348	392	366	326	320	203	161	124
Hr Total	2122	1802	1810	1741	1577	1671	1458	1456	1244	942	660	572

Midnight Total : 27223

AM peak hour begins : 11:30

AM peak volume : 2002

Peak hour factor : 0.89

PM peak hour begins : 12:15

PM peak volume : 2139

Peak hour factor : 0.95

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218006.PRN

Station : 000000000001

Identification : 000000000001

Start date : Feb 18, 98

Stop date : Feb 18, 98

City/Town : TAMPA

Location : DALE MABRY HWY. South of I-275 (SB)

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 18

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	121	68	71	63	37	55	107	292	495	446	431	484
30	92	67	66	54	44	62	163	340	406	389	455	471
45	111	70	43	41	38	71	175	401	396	436	484	557
00	78	55	53	36	44	94	222	495	440	444	454	523
Hr Total	402	260	233	194	163	282	667	1528	1737	1715	1824	2035

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	526	562	537	509	532	621	540	522	439	348	279	223
30	554	577	543	563	577	594	550	451	345	347	257	189
45	553	571	585	494	598	599	554	416	407	309	233	168
00	576	537	528	571	545	636	499	415	360	301	250	130
Hr Total	2209	2247	2193	2137	2252	2450	2143	1804	1551	1305	1019	710

Midnight Total : 33060

AM peak hour begins : 11:30

AM peak volume : 2160

Peak hour factor : 0.97

PM peak hour begins : 17:00

PM peak volume : 2450

Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219006.PRN
Station        : 0000000000001
Identification  : 0000000000001
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : DALE MABRY HWY. South of I-275 (SB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	118	95	53	61	33	42	114	281	445	384	404	523
30	128	79	48	44	54	66	148	321	417	412	475	474
45	130	60	70	35	48	66	172	431	422	417	484	528
00	108	69	50	56	54	110	218	448	433	418	470	514
Hr Total	484	303	221	196	189	284	652	1481	1717	1631	1833	2039

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	521	638	523	574	558	667	553	550	386	347	271	185
30	552	600	540	547	662	646	524	491	410	386	260	188
45	580	568	512	543	591	564	569	446	384	335	237	182
00	547	563	559	626	550	560	512	410	333	324	210	119
Hr Total	2200	2369	2134	2290	2361	2437	2158	1897	1513	1392	978	674

```
Midnight Total      : 33433
AM peak hour begins : 11:30    AM peak volume : 2115    Peak hour factor : 0.91
PM peak hour begins : 16:15    PM peak volume : 2470    Peak hour factor : 0.93
*****
```

 Data File : D0220006.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Feb 20, 98 Start time : 00:00
 Stop date : Feb 20, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : DALE MABRY HWY. South of I-275 (SB)

Feb 20 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	126	76	65	66	49	51	101	268	473	391	408	527
30	100	82	58	35	34	80	160	300	459	366	479	495
45	78	58	58	50	62	96	163	422	449	440	475	559
00	92	35	56	38	41	115	214	458	437	460	445	566
Hr Total	396	251	237	189	186	342	638	1448	1818	1657	1807	2147

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	592	623	617	555	559	649	531	532	468	437	390	337
30	593	608	578	583	603	636	553	520	440	409	342	312
45	607	617	537	574	589	599	533	489	410	373	326	268
00	650	579	584	610	591	557	468	490	411	408	334	271
Hr Total	2442	2427	2316	2322	2342	2441	2085	2031	1729	1627	1392	1188

Midnight Total : 35458

AM peak hour begins : 11:30

AM peak volume : 2310

Peak hour factor : 0.95

PM peak hour begins : 12:45

PM peak volume : 2498

Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0221005.PRN
 Station : 000000000001
 Identification : 000000000001
 Start date : Feb 21, 98
 Stop date : Feb 21, 98
 City/Town : TAMPA
 Location : DALE MABRY HWY. South of I-275 (SB)
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 21

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	230	137	140	110	48	50	64	150	226	308	417	493
30	216	149	83	80	54	53	79	170	281	375	447	527
45	245	120	92	83	52	64	105	176	325	338	486	508
00	153	138	91	61	47	68	121	229	302	401	469	543
Hr Total	844	544	406	334	201	235	369	725	1134	1422	1819	2071

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	488	589	535	577	551	614	480	513	354	392	338	377
30	568	580	527	519	567	535	455	432	385	359	319	324
45	548	568	578	570	507	506	454	405	365	307	337	301
00	525	575	538	544	503	480	449	404	304	337	384	283
Hr Total	2129	2312	2178	2210	2128	2135	1838	1754	1408	1395	1378	1285

Midnight Total : 32254

AM peak hour begins : 11:30

AM peak volume : 2107

Peak hour factor : 0.93

PM peak hour begins : 13:00

PM peak volume : 2312

Peak hour factor : 0.98

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0216004.PRN
Station : 000000000029
Identification : 000000000029
Start date : Feb 16, 98
Stop date : Feb 16, 98
City/Town : TAMPA
Location : DALE MABRY HWY. South of CYPRESS ST 1=NB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 16 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	64	40	45	29	36	44	71	205	376	296	316	325
30	69	38	18	40	31	49	124	270	348	280	337	333
45	67	48	24	32	33	53	139	315	326	312	339	355
00	52	29	39	34	27	72	124	398	300	292	348	384

Hr Total	252	155	126	135	127	218	458	1188	1350	1180	1340	1397
----------	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	374	389	337	354	388	468	432	302	276	223	152	116
30	394	335	346	361	353	523	475	326	239	205	144	112
45	441	360	341	316	430	411	421	308	224	182	135	94
00	378	325	325	387	456	451	364	259	255	163	138	108

Hr Total	1587	1409	1349	1418	1627	1853	1692	1195	994	773	569	430
----------	------	------	------	------	------	------	------	------	-----	-----	-----	-----

Midnight Total : 22822
AM peak hour begins : 11:30 AM peak volume : 1507 Peak hour factor : 0.85
PM peak hour begins : 16:30 PM peak volume : 1877 Peak hour factor : 0.90

Feb 16 Northbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	77	54	44	44	26	40	128	243	306	312	394	420
30	73	32	58	31	54	50	140	358	345	322	331	357
45	61	36	39	32	58	77	206	379	300	283	385	471
00	42	48	30	34	62	115	243	304	308	338	372	473

Hr Total	253	170	171	141	200	282	717	1284	1259	1255	1482	1721
----------	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	462	476	442	299	392	340	311	326	253	256	152	116
30	485	389	426	318	398	436	361	337	278	244	141	100
45	452	509	409	445	396	421	375	338	222	202	140	100
00	478	432	425	397	325	387	388	299	185	165	141	77

Hr Total	1877	1806	1702	1459	1511	1584	1435	1300	938	867	574	393
----------	------	------	------	------	------	------	------	------	-----	-----	-----	-----

Midnight Total : 24381
AM peak hour begins : 11:30 AM peak volume : 1891 Peak hour factor : 0.97
PM peak hour begins : 12:15 PM peak volume : 1891 Peak hour factor : 0.97

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0216004.PRN

Station : 000000000029

Identification : 000000000029

Start date : Feb 16, 98

Stop date : Feb 16, 98

City/Town : TAMPA

Location : DALE MABRY HWY. South of CYPRESS ST 1=NB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 16

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	141	94	89	73	62	84	199	448	682	608	710	745
30	142	70	76	71	85	99	264	628	693	602	668	690
45	128	84	63	64	91	130	345	694	626	595	724	826
00	94	77	69	68	89	187	367	702	608	630	720	857
Hr Total	505	325	297	276	327	500	1175	2472	2609	2435	2822	3118

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	836	865	779	653	780	808	743	628	529	479	304	232
30	879	724	772	679	751	959	836	663	517	449	285	212
45	893	869	750	761	826	832	796	646	446	384	275	194
00	856	757	750	784	781	838	752	558	440	328	279	185
Hr Total	3464	3215	3051	2877	3138	3437	3127	2495	1932	1640	1143	823

Midnight Total : 47203

AM peak hour begins : 11:30

AM peak volume : 3398

Peak hour factor : 0.95

PM peak hour begins : 12:15

PM peak volume : 3493

Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0221003.PRN

Station : 000000000029

Identification : 000000000029

Start date : Feb 21, 98

Stop date : Feb 21, 98

City/Town : TAMPA

Location : DALE MABRY HWY. South of CYPRESS ST 1=NB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 21 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	185	129	115	90	43	40	50	117	205	271	342	432
30	179	138	73	65	45	50	71	144	230	318	359	459
45	214	100	68	58	42	51	85	150	276	301	397	459
00	131	103	77	47	41	53	99	197	255	339	413	490
Hr Total	709	470	333	260	171	194	305	608	966	1229	1511	1840

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	433	529	483	505	500	516	444	449	311	343	283	339
30	538	483	501	468	499	458	398	386	329	297	274	304
45	471	494	506	489	480	467	447	374	312	255	286	268
00	485	518	454	485	479	432	393	355	275	293	309	236
Hr Total	1927	2024	1944	1947	1958	1873	1682	1564	1227	1188	1152	1147

Midnight Total : 28229

AM peak hour begins : 11:30

AM peak volume : 1920

Peak hour factor : 0.89

PM peak hour begins : 13:00

PM peak volume : 2024

Peak hour factor : 0.96

Feb 21 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	243	182	142	149	66	84	114	222	353	568	714	948
30	238	220	135	124	99	103	148	202	517	553	787	946
45	225	139	153	89	76	104	239	368	487	649	809	904
00	197	160	137	97	62	170	252	409	537	659	933	1046
Hr Total	903	701	567	459	303	461	753	1201	1894	2429	3243	3844

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	1012	988	1024	970	759	787	907	814	657	543	404	419
30	990	1008	832	817	919	753	856	775	631	501	405	424
45	990	975	892	757	798	766	900	862	589	503	447	369
00	1014	1026	912	823	825	800	838	786	524	512	438	389
Hr Total	4006	3997	3660	3367	3301	3106	3501	3237	2401	2059	1694	1601

Midnight Total : 52688

AM peak hour begins : 11:30

AM peak volume : 3952

Peak hour factor : 0.94

PM peak hour begins : 13:15

PM peak volume : 4033

Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0221003.PRN

Station : 000000000029

Identification : 000000000029

Start date : Feb 21, 98

Stop date : Feb 21, 98

City/Town : TAMPA

Location : DALE MABRY HWY. South of CYPRESS ST 1=NB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 21

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	428	311	257	239	109	124	164	339	558	839	1056	1380
30	417	358	208	189	144	153	219	346	747	871	1146	1405
45	439	239	221	147	118	155	324	518	763	950	1206	1363
00	328	263	214	144	103	223	351	606	792	998	1346	1536
Hr Total	1612	1171	900	719	474	655	1058	1809	2860	3658	4754	5684

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	1445	1517	1507	1475	1259	1303	1351	1263	968	886	687	758
30	1528	1491	1333	1285	1418	1211	1254	1161	960	798	679	728
45	1461	1469	1398	1246	1278	1233	1347	1236	901	758	733	637
00	1499	1544	1366	1308	1304	1232	1231	1141	799	805	747	625
Hr Total	5933	6021	5604	5314	5259	4979	5183	4801	3628	3247	2846	2748

Midnight Total : 80917

AM peak hour begins : 11:30

AM peak volume : 5872

Peak hour factor : 0.96

PM peak hour begins : 13:00

PM peak volume : 6021

Peak hour factor : 0.97

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0217005.PRN

Station : 000000000002

Identification : 000000000002

Start date : Feb 17, 98

Stop date : Feb 17, 98

City/Town : TAMPA

Location : CYPRESS ST. East of DALE MABRY HWY. 1=EB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 17 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	0	6	3	4	4	8	60	66	74	65	87
30	7	1	1	3	1	5	15	86	109	75	81	91
45	7	4	2	3	1	7	25	71	94	66	82	118
00	3	2	2	2	4	9	42	94	70	94	72	99
Hr Total	29	7	11	11	10	25	90	311	339	309	300	395

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	110	122	92	91	151	222	145	64	34	48	26	16
30	91	99	94	92	149	253	144	63	43	37	19	17
45	109	112	91	150	146	225	90	52	44	32	18	11
00	112	90	100	166	149	203	71	49	42	24	16	10
Hr Total	422	423	377	499	595	903	450	228	163	141	79	54

Midnight Total : 6171

AM peak hour begins : 11:15 AM peak volume : 418 Peak hour factor : 0.89

PM peak hour begins : 17:00 PM peak volume : 903 Peak hour factor : 0.89

Feb 17 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	0	2	3	5	6	9	77	134	90	89	76
30	10	5	3	1	3	7	18	97	146	66	84	77
45	4	1	2	5	3	9	26	126	113	79	84	108
00	4	4	3	1	2	10	52	170	92	83	82	120
Hr Total	27	10	10	10	13	32	105	470	485	318	339	381

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	106	129	87	106	124	175	114	71	39	52	29	17
30	122	124	122	96	116	148	113	70	48	41	21	19
45	141	137	110	126	115	176	100	57	49	36	20	12
00	147	103	107	149	117	160	78	55	46	27	18	11
Hr Total	516	493	426	477	472	659	405	253	182	156	88	59

Midnight Total : 6386

AM peak hour begins : 07:30 AM peak volume : 576 Peak hour factor : 0.85

PM peak hour begins : 17:00 PM peak volume : 659 Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0217005.PRN

Station : 000000000002

Identification : 000000000002

Start date : Feb 17, 98

Stop date : Feb 17, 98

City/Town : TAMPA

Location : CYPRESS ST. East of DALE MABRY HWY. 1=EB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 17

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	0	8	6	9	10	17	137	200	164	154	163
30	17	6	4	4	4	12	33	183	255	141	165	168
45	11	5	4	8	4	16	51	197	207	145	166	226
00	7	6	5	3	6	19	94	264	162	177	154	219
Hr Total	56	17	21	21	23	57	195	781	824	627	639	776

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	216	251	179	197	275	397	259	135	73	100	55	33
30	213	223	216	188	265	401	257	133	91	78	40	36
45	250	249	201	276	261	401	190	109	93	68	38	23
00	259	193	207	315	266	363	149	104	88	51	34	21
Hr Total	938	916	803	976	1067	1562	855	481	345	297	167	113

Midnight Total : 12557

AM peak hour begins : 07:45

AM peak volume : 926

Peak hour factor : 0.88

PM peak hour begins : 17:00

PM peak volume : 1562

Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218005.PRN
Station : 000000000002
Identification : 000000000002
Start date : Feb 18, 98
Stop date : Feb 18, 98
City/Town : TAMPA
Location : CYPRESS ST. East of DALE MABRY HWY. 1=EB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 18 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	0	0	4	10	68	76	96	60	69
30	0	0	0	0	0	0	18	99	95	83	70	86
45	0	0	0	0	0	0	25	79	96	67	77	104
00	0	0	0	0	3	0	35	100	106	66	71	104

Hr Total	0	0	0	0	3	4	88	346	373	312	278	363
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	102	96	86	95	144	231	162	54	62	44	32	21
30	87	81	95	105	154	210	154	55	52	37	27	16
45	104	112	78	101	157	243	102	58	44	26	31	11
00	94	105	121	123	175	200	77	51	31	45	20	13

Hr Total	387	394	380	424	630	884	495	218	189	152	110	61
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----

Midnight Total : 6091
AM peak hour begins : 11:30 AM peak volume : 397 Peak hour factor : 0.95
PM peak hour begins : 17:00 PM peak volume : 884 Peak hour factor : 0.91

Feb 18 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	10	7	6	8	17	26	92	136	103	88	95
30	10	4	8	10	9	12	14	98	146	88	79	92
45	17	8	8	6	6	17	30	137	111	62	81	112
00	12	7	2	4	11	19	48	169	108	80	82	122

Hr Total	52	29	25	26	34	65	118	496	501	333	330	421
----------	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	116	126	100	112	100	176	130	68	64	55	31	17
30	117	148	99	105	125	172	117	79	49	46	35	15
45	133	107	102	91	121	197	107	69	65	33	24	9
00	133	108	135	111	121	179	77	55	47	32	20	8

Hr Total	499	489	436	419	467	724	431	271	225	166	110	49
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----

Midnight Total : 6716
AM peak hour begins : 07:30 AM peak volume : 588 Peak hour factor : 0.87
PM peak hour begins : 17:00 PM peak volume : 724 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0218005.PRN
 Station : 000000000002
 Identification : 000000000002 Interval : 15 minutes
 Start date : Feb 18, 98 Start time : 00:00
 Stop date : Feb 18, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : CYPRESS ST. East of DALE MABRY HWY. 1=EB

Feb 18 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	10	7	6	8	21	36	160	212	199	148	164
30	10	4	8	10	9	12	32	197	241	171	149	178
45	17	8	8	6	6	17	55	216	207	129	158	216
00	12	7	2	4	14	19	83	269	214	146	153	226
Hr Total	52	29	25	26	37	69	206	842	874	645	608	784

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	218	222	186	207	244	407	292	122	126	99	63	38
30	204	229	194	210	279	382	271	134	101	83	62	31
45	237	219	180	192	278	440	209	127	109	59	55	20
00	227	213	256	234	296	379	154	106	78	77	40	21
Hr Total	886	883	816	843	1097	1608	926	489	414	318	220	110

Midnight Total : 12807

AM peak hour begins : 07:30 AM peak volume : 938 Peak hour factor : 0.87

PM peak hour begins : 17:00 PM peak volume : 1608 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219005.PRN
Station        : 000000000002
Identification  : 000000000002
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of DALE MABRY HWY. 1=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	9	4	2	0	6	11	86	70	66	72	72
30	6	9	3	4	2	3	21	92	101	91	69	72
45	4	2	3	2	6	6	33	87	90	68	61	87
00	4	4	1	3	5	14	44	105	105	83	74	67
Hr Total	28	24	11	11	13	29	109	370	366	308	276	298

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	95	130	89	105	154	203	160	82	49	35	16	13
30	113	100	88	136	185	196	126	51	35	39	23	14
45	134	107	98	137	186	188	105	47	42	38	18	12
00	114	97	104	158	184	176	91	54	33	20	21	7
Hr Total	456	434	379	536	709	763	482	234	159	132	78	46

```
Midnight Total      : 6251
AM peak hour begins : 07:00    AM peak volume : 370    Peak hour factor : 0.88
PM peak hour begins : 16:45    PM peak volume : 771    Peak hour factor : 0.95
*****
```

Feb 19 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	7	3	6	0	3	10	94	143	82	81	84
30	7	3	10	1	3	6	23	102	151	74	66	95
45	7	4	1	4	3	9	27	118	124	70	79	85
00	6	3	1	6	5	13	57	188	100	70	84	74
Hr Total	33	17	15	17	11	31	117	502	518	296	310	338

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	105	144	98	116	170	156	130	91	52	39	21	14
30	125	111	97	151	165	134	111	56	39	43	25	15
45	148	118	109	152	134	176	117	52	47	42	20	13
00	126	108	116	174	113	145	100	60	37	23	23	8
Hr Total	504	481	420	593	582	611	458	259	175	147	89	50

```
Midnight Total      : 6574
AM peak hour begins : 07:45    AM peak volume : 606    Peak hour factor : 0.81
PM peak hour begins : 15:30    PM peak volume : 661    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0219005.PRN
Station        : 0000000000002
Identification  : 0000000000002
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of DALE MABRY HWY. 1=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	27	16	7	8	0	9	21	180	213	148	153	156
30	13	12	13	5	5	9	44	194	252	165	135	167
45	11	6	4	6	9	15	60	205	214	138	140	172
00	10	7	2	9	10	27	101	293	205	153	158	141
Hr Total	61	41	26	28	24	60	226	872	884	604	586	636

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	200	274	187	221	324	359	290	173	101	74	37	27
30	238	211	185	287	350	330	237	107	74	82	48	29
45	282	225	207	289	320	364	222	99	89	80	38	25
00	240	205	220	332	297	321	191	114	70	43	44	15
Hr Total	960	915	799	1129	1291	1374	940	493	334	279	167	96

```
Midnight Total      : 12825
AM peak hour begins : 07:45    AM peak volume : 972    Peak hour factor : 0.83
PM peak hour begins : 17:00    PM peak volume : 1374   Peak hour factor : 0.94
*****
```


URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0219008.PRN
Station        : 000000000014
Identification  : 000000000014
Start date     : Feb 19, 98
Stop date      : Feb 19, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of DALE MABRY HWY. (EB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 19 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	9	5	5	0	5	13	92	95	108	96	106
30	5	12	3	8	3	10	11	97	112	108	107	105
45	19	6	5	4	6	6	34	105	118	102	97	174
00	8	6	5	2	15	9	32	110	108	92	94	212
Hr Total	50	33	18	19	24	30	90	404	433	410	394	597

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	224	200	140	138	236	329	206	157	111	79	52	16
30	195	120	118	204	248	281	194	142	102	64	46	14
45	223	143	103	218	256	293	164	131	94	63	31	13
00	176	122	153	221	211	286	159	120	86	60	20	11
Hr Total	818	585	514	781	951	1189	723	550	393	266	149	54

```
Midnight Total      : 9475
AM peak hour begins : 11:30    AM peak volume : 805    Peak hour factor : 0.90
PM peak hour begins : 17:00    PM peak volume : 1189   Peak hour factor : 0.90
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220008.PRN

Station : 000000000014

Identification : 000000000014

Interval : 15 minutes

Start date : Feb 20, 98

Start time : 00:00

Stop date : Feb 20, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : CYPRESS ST. West of DALE MABRY HWY. (EB)

Feb 20

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	11	5	1	5	3	10	56	103	128	95	130
30	19	14	4	5	3	12	12	88	128	102	108	134
45	7	3	5	3	7	6	21	94	152	119	97	233
00	11	8	4	0	9	15	41	119	149	118	96	276
Hr Total	54	36	18	9	24	36	84	357	532	467	396	773

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	225	179	148	232	238	331	211	156	106	76	48	17
30	240	194	108	224	250	279	201	131	97	56	33	18
45	288	138	111	226	251	294	178	128	89	61	27	13
00	240	124	189	224	209	283	164	114	85	59	21	11
Hr Total	993	635	556	906	948	1187	754	529	377	252	129	59

Midnight Total : 10111

AM peak hour begins : 11:30

AM peak volume : 974

Peak hour factor : 0.85

PM peak hour begins : 17:00

PM peak volume : 1187

Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0221007.PRN
Station        : 0000000000014
Identification  : 0000000000014
Start date     : Feb 21, 98
Stop date      : Feb 21, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of DALE MABRY HWY. (EB)
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 21 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	15	12	5	2	3	12	69	95	101	98	126
30	21	26	19	6	2	5	16	78	129	95	103	138
45	22	10	15	8	7	4	19	93	114	115	95	196
00	19	12	6	6	5	20	56	108	120	116	97	258
Hr Total	85	63	52	25	16	32	103	348	458	427	393	718

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	218	211	135	211	107	290	172	85	62	50	31	12
30	234	173	113	231	106	255	151	69	57	35	22	13
45	279	146	120	221	204	251	108	71	51	35	14	9
00	253	134	179	129	172	237	89	59	43	31	13	8
Hr Total	984	664	547	792	589	1033	520	284	213	151	80	42

```
Midnight Total      : 8619
AM peak hour begins : 11:30    AM peak volume : 906    Peak hour factor : 0.81
PM peak hour begins : 17:00    PM peak volume : 1033   Peak hour factor : 0.89
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0216010.PRN
Station : 000000000040
Identification : 000000000040 Interval : 15 minutes
Start date : Feb 16, 98 Start time : 00:00
Stop date : Feb 16, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of DALE MABRY HWY. (WB)

Feb 16 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	6	6	1	0	0	6	17	112	163	85	65	74
30	3	5	0	0	5	2	36	127	163	74	74	60
45	6	1	2	2	2	10	42	160	137	55	72	66
00	2	1	0	4	1	13	90	212	106	56	54	66
Hr Total	17	13	3	6	8	31	185	611	569	270	265	266

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	73	90	86	73	71	102	105	35	38	38	24	10
30	85	84	77	63	61	105	65	45	24	19	13	11
45	98	101	75	81	78	124	55	30	34	21	17	9
00	105	90	71	69	83	113	39	31	27	26	19	10
Hr Total	361	365	309	286	293	444	264	141	123	104	73	40

Midnight Total : 5047
AM peak hour begins : 07:30 AM peak volume : 698 Peak hour factor : 0.82
PM peak hour begins : 17:15 PM peak volume : 447 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0217010.PRN
Station : 000000000040
Identification : 000000000040 Interval : 15 minutes
Start date : Feb 17, 98 Start time : 00:00
Stop date : Feb 17, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of DALE MABRY HWY. (WB)

Feb 17

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	5	4	2	5	8	11	114	179	101	61	63
30	10	5	1	5	2	3	20	123	181	88	56	62
45	10	6	1	2	4	11	37	151	154	61	66	59
00	1	2	1	2	3	12	82	208	119	53	51	62
Hr Total	35	18	7	11	14	34	150	596	633	303	234	246

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	73	94	83	67	72	101	116	68	35	44	34	17
30	81	92	84	76	64	117	99	48	50	44	22	14
45	80	96	74	78	77	132	92	54	37	35	21	8
00	101	72	75	74	70	119	73	56	42	22	18	11
Hr Total	335	354	316	295	283	469	380	226	164	145	95	50

Midnight Total : 5393

AM peak hour begins : 07:45 AM peak volume : 722 Peak hour factor : 0.87

PM peak hour begins : 17:15 PM peak volume : 484 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0218010.PRN
Station : 000000000040
Identification : 000000000040
Start date : Feb 18, 98
Stop date : Feb 18, 98
City/Town : TAMPA
Location : CYPRESS ST. West of DALE MABRY HWY. (WB)
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 18 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	3	5	2	4	6	15	108	168	80	70	64
30	9	4	5	2	2	6	24	120	176	76	73	61
45	6	2	3	3	3	8	38	158	157	57	69	67
00	5	3	1	2	6	16	73	205	106	51	63	68
Hr Total	32	12	14	9	15	36	150	591	607	264	275	260

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	70	88	81	72	72	109	110	60	35	43	27	27
30	80	89	79	83	75	91	80	55	53	41	40	17
45	83	93	79	68	82	138	85	51	42	34	20	15
00	110	92	83	74	86	126	66	32	36	28	25	10
Hr Total	343	362	322	297	315	464	341	198	166	146	112	69

Midnight Total : 5400
AM peak hour begins : 07:30 AM peak volume : 707 Peak hour factor : 0.86
PM peak hour begins : 17:15 PM peak volume : 465 Peak hour factor : 0.84

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0219010.PRN
Station : 000000000040
Identification : 000000000040 Interval : 15 minutes
Start date : Feb 19, 98 Start time : 00:00
Stop date : Feb 19, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of DALE MABRY HWY. (WB)

Feb 19 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	3	2	3	0	5	11	110	181	101	63	77
30	12	5	5	1	5	8	13	129	189	70	57	66
45	5	5	2	2	1	5	35	147	154	66	63	68
00	5	4	3	4	7	10	63	220	122	67	66	64
Hr Total	35	17	12	10	13	28	122	606	646	304	249	275

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	74	82	88	72	52	128	124	73	35	42	20	22
30	81	104	68	77	74	117	99	62	39	47	16	11
45	94	101	82	65	109	125	85	43	40	40	12	12
00	102	92	73	69	101	137	76	50	35	37	15	16
Hr Total	351	379	311	283	336	507	384	228	149	166	63	61

Midnight Total : 5535
AM peak hour begins : 07:45 AM peak volume : 744 Peak hour factor : 0.85
PM peak hour begins : 17:00 PM peak volume : 507 Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0220010.PRN

Station : 000000000040

Identification : 000000000040

Interval : 15 minutes

Start date : Feb 20, 98

Start time : 00:00

Stop date : Feb 20, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : CYPRESS ST. West of DALE MABRY HWY. (WB)

Feb 20

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	7	2	1	1	3	8	110	183	106	53	51
30	6	5	1	4	4	5	15	124	182	81	65	70
45	3	1	1	3	5	6	38	149	160	74	69	68
00	10	3	4	2	5	12	73	224	118	66	63	60
Hr Total	27	16	8	10	15	26	134	607	643	327	250	249

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	69	93	87	80	69	111	107	78	37	38	34	24
30	75	101	78	86	82	114	86	65	48	48	36	26
45	80	91	85	75	91	137	93	51	47	31	36	13
00	89	87	75	78	84	127	64	48	45	42	29	19
Hr Total	313	372	325	319	326	489	350	242	177	159	135	82

Midnight Total : 5601

AM peak hour begins : 07:45

AM peak volume : 749

Peak hour factor : 0.84

PM peak hour begins : 17:00

PM peak volume : 489

Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0225003.PRN
 Station : 000000000001
 Identification : 000000000001
 Start date : Feb 25, 98
 Stop date : Feb 25, 98
 City/Town : TAMPA
 Location : LOIS AVE. North of I-275

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	4	3	1	3	10	35	233	263	227	115	110
30	7	10	2	7	7	20	82	273	265	189	109	121
45	7	5	7	6	5	16	99	253	241	166	97	128
00	4	6	1	3	7	42	198	296	264	132	110	137

Hr Total	30	25	13	17	22	88	414	1055	1033	714	431	496
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	153	163	136	127	194	247	190	120	89	46	35	27
30	169	166	118	132	203	213	163	116	75	50	25	23
45	170	155	124	164	231	228	147	118	48	42	20	19
00	172	154	130	176	221	237	132	112	38	40	19	14

Hr Total	664	638	508	599	849	925	632	466	250	178	99	83
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----	----

Midnight Total : 10229
 AM peak hour begins : 07:15 AM peak volume : 1085 Peak hour factor : 0.92
 PM peak hour begins : 17:00 PM peak volume : 925 Peak hour factor : 0.94

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	8	4	3	3	7	19	98	134	100	85	100
30	10	8	5	7	4	14	32	135	142	102	86	105
45	14	5	3	3	5	11	51	128	138	93	89	134
00	9	4	4	4	2	24	85	139	129	96	95	151

Hr Total	51	25	16	17	14	56	187	500	543	391	355	490
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	155	142	113	116	144	276	146	86	67	58	46	20
30	144	141	105	98	163	202	125	68	47	48	34	20
45	145	118	110	133	221	206	102	66	43	54	28	17
00	136	107	119	119	144	197	91	51	42	63	20	18

Hr Total	580	508	447	466	672	881	464	271	199	223	128	75
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Midnight Total : 7559
 AM peak hour begins : 11:30 AM peak volume : 584 Peak hour factor : 0.94
 PM peak hour begins : 17:00 PM peak volume : 881 Peak hour factor : 0.80

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225003.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : LOIS AVE. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	12	7	4	6	17	54	331	397	327	200	210
30	17	18	7	14	11	34	114	408	407	291	195	226
45	21	10	10	9	10	27	150	381	379	259	186	262
00	13	10	5	7	9	66	283	435	393	228	205	288
Hr Total	81	50	29	34	36	144	601	1555	1576	1105	786	986

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	308	305	249	243	338	523	336	206	156	104	81	47
30	313	307	223	230	366	415	288	184	122	98	59	43
45	315	273	234	297	452	434	249	184	91	96	48	36
00	308	261	249	295	365	434	223	163	80	103	39	32
Hr Total	1244	1146	955	1065	1521	1806	1096	737	449	401	227	158

```
Midnight Total      : 17788
AM peak hour begins : 07:15    AM peak volume : 1621    Peak hour factor : 0.93
PM peak hour begins : 17:00    PM peak volume : 1806    Peak hour factor : 0.86
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226018.PRN

Station : 000000000001

Identification : 000000000001

Interval : 15 minutes

Start date : Feb 26, 98

Start time : 00:00

Stop date : Feb 26, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : LOIS AVE. North of I-275 1=NB 2=SB

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	8	9	2	3	7	42	247	256	222	109	120
30	12	6	5	4	6	13	132	246	285	185	102	125
45	7	6	8	3	4	22	164	256	256	156	118	117
00	12	4	6	4	11	33	198	289	268	137	105	137
Hr Total	42	24	28	13	24	75	536	1038	1065	700	434	499

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	148	159	152	141	179	241	186	102	49	46	35	21
30	148	149	140	132	215	216	174	93	34	36	35	21
45	141	153	136	154	223	234	163	78	42	45	24	20
00	187	156	136	168	214	219	125	54	43	38	32	13
Hr Total	624	617	564	595	831	910	648	327	168	165	126	75

Midnight Total : 10128

AM peak hour begins : 07:30

AM peak volume : 1086

Peak hour factor : 0.94

PM peak hour begins : 17:00

PM peak volume : 910

Peak hour factor : 0.94

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	7	7	2	4	6	28	106	139	94	79	101
30	18	6	3	5	4	9	42	126	143	99	91	106
45	12	10	4	4	4	14	57	126	140	86	93	131
00	13	10	3	3	6	16	75	145	128	87	84	143
Hr Total	61	33	17	14	18	45	202	503	550	366	347	481

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	150	141	111	119	164	278	166	84	60	55	50	28
30	135	143	120	108	187	197	116	72	44	43	37	26
45	141	139	111	124	212	198	110	62	58	49	33	21
00	140	118	117	132	157	195	95	55	43	45	35	16
Hr Total	566	541	459	483	720	868	487	273	205	192	155	91

Midnight Total : 7677

AM peak hour begins : 07:45

AM peak volume : 567

Peak hour factor : 0.98

PM peak hour begins : 17:00

PM peak volume : 868

Peak hour factor : 0.78

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226018.PRN
Station : 000000000001
Identification : 000000000001
Start date : Feb 26, 98 Interval : 15 minutes
Stop date : Feb 26, 98 Start time : 00:00
City/Town : TAMPA Stop time : 24:00
Location : LOIS AVE. North of I-275 1=NB 2=SB County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	15	16	4	7	13	70	353	395	316	188	221
30	30	12	8	9	10	22	174	372	428	284	193	231
45	19	16	12	7	8	36	221	382	396	242	211	248
00	25	14	9	7	17	49	273	434	396	224	189	280
Hr Total	103	57	45	27	42	120	738	1541	1615	1066	781	980

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	298	300	263	260	343	519	352	186	109	101	85	49
30	283	292	260	240	402	413	290	165	78	79	72	47
45	282	292	247	278	435	432	273	140	100	94	57	41
00	327	274	253	300	371	414	220	109	86	83	67	29
Hr Total	1190	1158	1023	1078	1551	1778	1135	600	373	357	281	166

Midnight Total : 17805

AM peak hour begins : 07:45 AM peak volume : 1653 Peak hour factor : 0.95

PM peak hour begins : 17:00 PM peak volume : 1778 Peak hour factor : 0.86

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227017.PRN

Station : 000000000001

Identification : 000000000001

Start date : Feb 27, 98

Stop date : Feb 27, 98

City/Town : TAMPA

Location : LOIS AVE. North of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 27

Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	4	9	4	6	56	120	241	248	222	139	100
30	12	7	7	6	2	61	134	270	265	185	122	113
45	12	7	4	4	9	21	168	278	241	160	115	130
00	11	7	6	9	13	98	203	254	253	142	109	196
Hr Total	44	25	26	23	30	236	625	1043	1007	709	485	539

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	170	166	148	132	211	253	189	137	53	51	31	47
30	215	207	178	154	208	237	151	100	50	48	33	32
45	230	182	165	166	226	230	159	56	35	35	29	27
00	213	174	144	179	214	229	164	48	31	47	32	18
Hr Total	828	729	635	631	859	949	663	341	169	181	125	124

Midnight Total : 11026

AM peak hour begins : 07:15 AM peak volume : 1050 Peak hour factor : 0.94

PM peak hour begins : 17:00 PM peak volume : 949 Peak hour factor : 0.94

Feb 27

Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	4	2	9	5	7	28	93	145	90	99	97
30	13	8	7	5	3	11	42	130	143	101	85	105
45	18	5	5	4	9	12	49	131	130	113	83	124
00	9	5	4	6	8	16	79	142	110	107	93	147
Hr Total	52	22	18	24	25	46	198	496	528	411	360	473

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	160	162	134	128	168	275	165	83	65	57	54	29
30	150	140	135	119	186	194	119	72	52	46	63	32
45	159	136	125	140	203	176	109	64	51	44	31	27
00	149	137	128	149	166	198	97	47	37	46	34	26
Hr Total	618	575	522	536	723	843	490	266	205	193	182	114

Midnight Total : 7920

AM peak hour begins : 11:30 AM peak volume : 581 Peak hour factor : 0.91

PM peak hour begins : 17:00 PM peak volume : 843 Peak hour factor : 0.77

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227017.PRN
Station : 000000000001
Identification : 000000000001
Start date : Feb 27, 98
Stop date : Feb 27, 98
City/Town : TAMPA
Location : LOIS AVE. North of I-275 1=NB 2=SB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	8	11	13	11	63	148	334	393	312	238	197
30	25	15	14	11	5	72	176	400	408	286	207	218
45	30	12	9	8	18	33	217	409	371	273	198	254
00	20	12	10	15	21	114	282	396	363	249	202	343
Hr Total	96	47	44	47	55	282	823	1539	1535	1120	845	1012

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	330	328	282	260	379	528	354	220	118	108	85	76
30	365	347	313	273	394	431	270	172	102	94	96	64
45	389	318	290	306	429	406	268	120	86	79	60	54
00	362	311	272	328	380	427	261	95	68	93	66	44
Hr Total	1446	1304	1157	1167	1582	1792	1153	607	374	374	307	238

Midnight Total : 18946
AM peak hour begins : 07:30 AM peak volume : 1606 Peak hour factor : 0.98
PM peak hour begins : 17:00 PM peak volume : 1792 Peak hour factor : 0.85

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228016.PRN
 Station : 000000000001
 Identification : 000000000001
 Start date : Feb 28, 98
 Stop date : Feb 28, 98
 City/Town : TAMPA
 Location : LOIS AVE. North of I-275 1=NB 2=SB

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 28 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	12	13	10	11	12	36	78	100	152	139	131
30	25	20	18	28	10	16	31	47	110	151	139	148
45	21	19	17	31	10	27	49	71	127	155	126	119
00	29	17	24	8	14	40	57	98	169	169	147	141
Hr Total	107	68	72	77	45	95	173	294	506	627	551	539
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	95	143	100	107	107	119	127	151	83	62	74	33
30	122	106	153	129	104	129	110	82	75	72	80	43
45	116	130	111	142	104	121	114	95	70	80	68	38
00	146	140	121	88	124	111	98	83	61	97	47	44
Hr Total	479	519	485	466	439	480	449	411	289	311	269	158

Midnight Total : 7909

AM peak hour begins : 08:45 AM peak volume : 627 Peak hour factor : 0.93

PM peak hour begins : 12:15 PM peak volume : 527 Peak hour factor : 0.90

Feb 28 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	31	19	16	12	7	10	28	64	84	123	135	134
30	39	20	27	20	11	12	23	46	85	112	123	163
45	30	23	20	18	11	18	42	79	104	119	120	135
00	26	19	22	8	10	30	39	84	110	150	136	137
Hr Total	126	81	85	58	39	70	132	273	383	504	514	569
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	144	178	155	144	145	150	137	133	96	61	40	89
30	134	128	139	144	130	132	131	104	93	77	58	95
45	158	145	153	145	133	124	111	96	79	96	80	85
00	151	136	143	117	144	116	127	81	73	96	79	53
Hr Total	587	587	590	550	552	522	506	414	341	330	257	322

Midnight Total : 8392

AM peak hour begins : 11:15 AM peak volume : 579 Peak hour factor : 0.89

PM peak hour begins : 12:15 PM peak volume : 621 Peak hour factor : 0.87

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0228016.PRN
 Station : 000000000001
 Identification : 000000000001
 Start date : Feb 28, 98
 Stop date : Feb 28, 98
 City/Town : TAMPA
 Location : LOIS AVE. North of I-275 1=NB 2=SB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	63	31	29	22	18	22	64	142	184	275	274	265
30	64	40	45	48	21	28	54	93	195	263	262	311
45	51	42	37	49	21	45	91	150	231	274	246	254
00	55	36	46	16	24	70	96	182	279	319	283	278
Hr Total	233	149	157	135	84	165	305	567	889	1131	1065	1108

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	239	321	255	251	252	269	264	284	179	123	114	122
30	256	234	292	273	234	261	241	186	168	149	138	138
45	274	275	264	287	237	245	225	191	149	176	148	123
00	297	276	264	205	268	227	225	164	134	193	126	97
Hr Total	1066	1106	1075	1016	991	1002	955	825	630	641	526	480

Midnight Total : 16301

AM peak hour begins : 09:00 AM peak volume : 1131 Peak hour factor : 0.89

PM peak hour begins : 12:15 PM peak volume : 1148 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225001.PRN
Station        : 000000000027
Identification  : 000000000027
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : LOIS AVE. South of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	13	8	3	8	21	52	158	190	162	132	147
30	9	13	4	11	12	26	92	161	183	142	136	160
45	14	5	3	4	21	33	127	187	168	143	130	179
00	6	10	5	3	15	54	139	206	193	149	142	176
Hr Total	61	41	20	21	56	134	410	712	734	596	540	662

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	216	260	175	176	148	164	162	105	87	87	59	29
30	209	254	166	177	158	181	112	123	94	93	45	34
45	238	246	168	163	179	186	117	113	56	55	40	50
00	282	198	181	156	158	164	109	104	64	50	41	34
Hr Total	945	958	690	672	643	695	500	445	301	285	185	147

```
Midnight Total      : 10453
AM peak hour begins : 11:30    AM peak volume : 780    Peak hour factor : 0.82
PM peak hour begins : 12:45    PM peak volume : 1042   Peak hour factor : 0.92
*****
```

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	8	4	4	4	5	25	82	117	110	128	121
30	10	12	6	12	3	9	27	107	117	111	111	133
45	10	7	4	4	8	13	43	120	132	108	101	172
00	12	7	5	6	8	16	70	139	112	118	114	185
Hr Total	46	34	19	26	23	43	165	448	478	447	454	611

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	207	169	134	155	206	247	159	108	79	56	48	26
30	197	132	129	155	224	280	155	85	42	58	52	18
45	170	136	130	153	221	243	128	93	66	72	41	13
00	160	116	124	187	220	207	140	67	59	64	26	24
Hr Total	734	553	517	650	871	977	582	353	246	250	167	81

```
Midnight Total      : 8775
AM peak hour begins : 11:30    AM peak volume : 761    Peak hour factor : 0.92
PM peak hour begins : 16:45    PM peak volume : 990    Peak hour factor : 0.88
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225001.PRN
Station        : 000000000027
Identification  : 000000000027
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : LOIS AVE. South of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	46	21	12	7	12	26	77	240	307	272	260	268
30	19	25	10	23	15	35	119	268	300	253	247	293
45	24	12	7	8	29	46	170	307	300	251	231	351
00	18	17	10	9	23	70	209	345	305	267	256	361
Hr Total	107	75	39	47	79	177	575	1160	1212	1043	994	1273

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	423	429	309	331	354	411	321	213	166	143	107	55
30	406	386	295	332	382	461	267	208	136	151	97	52
45	408	382	298	316	400	429	245	206	122	127	81	63
00	442	314	305	343	378	371	249	171	123	114	67	58
Hr Total	1679	1511	1207	1322	1514	1672	1082	798	547	535	352	228

```
Midnight Total      : 19228
AM peak hour begins : 11:30    AM peak volume : 1541    Peak hour factor : 0.91
PM peak hour begins : 12:15    PM peak volume : 1685    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226014.PRN

Station : 000000000027

Identification : 000000000027

Start date : Feb 26, 98

Stop date : Feb 26, 98

City/Town : TAMPA

Location : LOIS AVE. South of I-275 1=NB 2=SB

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	20	8	17	1	13	15	58	162	194	163	138	156
30	24	10	5	2	9	20	97	170	186	157	153	166
45	12	7	8	7	28	34	115	163	182	119	135	170
00	12	4	7	10	16	50	134	207	191	144	121	190
Hr Total	68	29	37	20	66	119	404	702	753	583	547	682

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	201	277	213	194	185	172	172	104	82	67	55	31
30	186	217	184	182	176	179	116	113	75	67	52	29
45	195	238	192	220	161	182	118	102	83	89	39	33
00	241	208	181	216	153	181	108	89	81	79	39	23
Hr Total	823	940	770	812	675	714	514	408	321	302	185	116

Midnight Total : 10590

AM peak hour begins : 07:45 AM peak volume : 769 Peak hour factor : 0.93

PM peak hour begins : 12:45 PM peak volume : 973 Peak hour factor : 0.88

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	8	9	7	4	7	18	62	115	102	87	122
30	23	7	5	6	3	5	44	96	125	142	110	123
45	9	13	5	2	9	10	50	105	135	99	97	158
00	13	12	2	7	7	23	64	145	114	107	116	191
Hr Total	69	40	21	22	23	45	176	408	489	450	410	594

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	220	152	132	129	208	286	194	116	75	56	49	33
30	168	184	122	149	216	264	194	95	60	67	64	29
45	189	159	121	166	256	269	194	97	60	64	38	28
00	140	137	133	218	229	231	161	74	66	63	42	22
Hr Total	717	632	508	662	909	1050	743	382	261	250	193	112

Midnight Total : 9166

AM peak hour begins : 11:30 AM peak volume : 737 Peak hour factor : 0.84

PM peak hour begins : 17:00 PM peak volume : 1050 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226014.PRN

Station : 000000000027

Identification : 000000000027

Interval : 15 minutes

Start date : Feb 26, 98

Start time : 00:00

Stop date : Feb 26, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : LOIS AVE. South of I-275 1=NB 2=SB

Feb 26

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	44	16	26	8	17	22	76	224	309	265	225	278
30	47	17	10	8	12	25	141	266	311	299	263	289
45	21	20	13	9	37	44	165	268	317	218	232	328
00	25	16	9	17	23	73	198	352	305	251	237	381
Hr Total	137	69	58	42	89	164	580	1110	1242	1033	957	1276

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	421	429	345	323	393	458	366	220	157	123	104	64
30	354	401	306	331	392	443	310	208	135	134	116	58
45	384	397	313	386	417	451	312	199	143	153	77	61
00	381	345	314	434	382	412	269	163	147	142	81	45
Hr Total	1540	1572	1278	1474	1584	1764	1257	790	582	552	378	228

Midnight Total : 19756

AM peak hour begins : 11:30

AM peak volume : 1484

Peak hour factor : 0.88

PM peak hour begins : 17:00

PM peak volume : 1764

Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223002.PRN
Station        : 000000000044
Identification  : 000000000044
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	6	3	4	3	12	25	96	83	55	70	73
30	5	8	1	5	8	9	53	96	87	81	77	69
45	4	4	3	1	10	20	63	101	83	58	65	95
00	4	1	3	6	6	23	60	106	94	94	78	107
Hr Total	20	19	10	16	27	64	201	399	347	288	290	344

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	96	85	103	102	146	110	91	87	61	35	40	12
30	71	80	84	132	103	107	76	77	65	40	25	18
45	93	95	87	123	118	104	83	65	43	40	17	16
00	111	76	98	140	89	99	74	47	30	83	26	18
Hr Total	371	336	372	497	456	420	324	276	199	198	108	64

```
*****
Midnight Total       : 5646
AM peak hour begins : 07:00    AM peak volume : 399    Peak hour factor : 0.94
PM peak hour begins : 15:15    PM peak volume : 541    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224002.PRN
Station : 000000000044
Identification : 000000000044
Start date : Feb 24, 98
Stop date : Feb 24, 98
City/Town : TAMPA
Location : (EB) I-275 ON RAMP from LOIS AVE.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 24 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	5	1	1	5	8	17	81	88	78	61	75
30	8	2	3	3	6	9	55	105	84	88	70	64
45	8	6	4	5	11	21	54	95	95	77	67	102
00	11	3	3	2	9	24	70	104	98	64	55	84
Hr Total	44	16	11	11	31	62	196	385	365	307	253	325

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	108	103	92	108	137	106	102	89	71	73	43	25
30	112	94	99	115	117	111	87	80	45	61	39	17
45	91	128	81	115	117	108	107	59	60	77	24	31
00	102	74	102	127	93	104	98	48	66	75	32	15
Hr Total	413	399	374	465	464	429	394	276	242	286	138	88

Midnight Total : 5974
AM peak hour begins : 11:30 AM peak volume : 406 Peak hour factor : 0.91
PM peak hour begins : 15:45 PM peak volume : 498 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0225002.PRN
 Station : 000000000044
 Identification : 000000000044
 Start date : Feb 25, 98
 Stop date : Feb 25, 98
 City/Town : TAMPA
 Location : (EB) I-275 ON RAMP from LOIS AVE.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 25 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	10	4	4	10	11	16	88	104	76	74	86
30	12	9	6	2	6	15	51	107	93	64	81	69
45	15	6	3	1	7	16	68	109	90	85	82	88
00	11	3	5	6	6	25	73	113	108	65	94	131
Hr Total	59	28	18	13	29	67	208	417	395	290	331	374

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	115	118	98	119	148	108	103	105	73	62	59	22
30	87	119	106	110	127	118	96	75	52	63	32	31
45	87	101	100	140	113	102	105	53	42	55	38	26
00	99	84	121	111	101	98	94	63	39	69	30	27
Hr Total	388	422	425	480	489	426	398	296	206	249	159	106

Midnight Total : 6273
 AM peak hour begins : 07:15 AM peak volume : 433 Peak hour factor : 0.96
 PM peak hour begins : 15:30 PM peak volume : 526 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227012.PRN
Station        : 0000000000014
Identification  : 0000000000014
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	7	4	3	0	6	15	32	71	66	53	47
30	5	2	0	0	1	7	21	61	71	50	30	63
45	5	2	0	0	7	14	22	82	44	59	51	136
00	1	2	1	2	4	5	48	72	63	60	51	202
Hr Total	18	13	5	5	12	32	106	247	249	235	185	448

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	129	60	44	59	123	176	129	112	13	22	11	14
30	209	176	115	41	142	206	103	105	28	22	17	28
45	191	99	89	99	178	171	114	26	21	25	13	20
00	107	61	53	132	196	118	128	33	25	13	16	11
Hr Total	636	396	301	331	639	671	474	276	87	82	57	73

```
Midnight Total      : 5578
AM peak hour begins : 11:30    AM peak volume : 676    Peak hour factor : 0.81
PM peak hour begins : 16:30    PM peak volume : 756    Peak hour factor : 0.92
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228011.PRN

Station : 000000000014

Identification : 000000000014

Start date : Feb 28, 98

Stop date : Feb 28, 98

City/Town : TAMPA

Location : (EB) I-275 OFF RAMP to LOIS AVE.

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 28

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	4	8	4	3	5	13	14	25	23	36	38
30	11	6	6	5	10	2	16	18	21	37	38	47
45	12	5	4	3	1	10	13	13	24	38	52	44
00	7	5	5	1	8	12	7	25	37	37	43	47
Hr Total	42	20	23	13	22	29	49	70	107	135	169	176

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	46	34	40	31	32	32	46	69	23	15	13	12
30	37	51	46	46	44	63	46	31	20	16	19	18
45	34	47	52	40	55	41	39	35	11	22	15	20
00	41	51	33	36	41	31	50	22	23	17	15	15
Hr Total	158	183	171	153	172	167	181	157	77	70	62	65

Midnight Total : 2471

AM peak hour begins : 11:15

AM peak volume : 184

Peak hour factor : 0.98

PM peak hour begins : 18:15

PM peak volume : 204

Peak hour factor : 0.74

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223005.PRN
Station        : 0000000000018
Identification  : 0000000000018
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : (WB) I-275 ON RAMP from LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	3	1	1	3	4	11	39	69	45	52	49
30	3	4	6	3	7	8	18	45	56	33	44	45
45	2	2	1	2	6	9	27	69	60	46	55	47
00	5	3	5	2	4	13	46	63	62	35	46	62
Hr Total	22	12	13	8	20	34	102	216	247	159	197	203

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	52	57	56	86	95	160	98	55	33	40	24	8
30	57	57	41	59	77	127	85	43	41	21	25	7
45	51	60	54	64	104	114	50	42	17	37	14	13
00	64	42	54	67	114	105	56	31	35	44	15	9
Hr Total	224	216	205	276	390	506	289	171	126	142	78	37

```
Midnight Total      : 3893
AM peak hour begins : 07:30    AM peak volume : 257    Peak hour factor : 0.93
PM peak hour begins : 16:45    PM peak volume : 515    Peak hour factor : 0.80
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224005.PRN
 Station : 0000000000018
 Identification : 0000000000018
 Start date : Feb 24, 98
 Stop date : Feb 24, 98
 City/Town : TAMPA
 Location : (WB) I-275 ON RAMP from LOIS AVE.

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 24

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	3	1	1	2	3	13	42	74	40	33	41
30	4	4	2	2	7	8	13	56	61	34	35	59
45	12	1	4	2	3	17	34	61	45	38	42	56
00	6	2	2	1	3	21	44	71	46	37	35	63
Hr Total	29	10	9	6	15	49	104	230	226	149	145	219

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	52	64	54	60	76	160	86	35	46	32	38	11
30	61	34	46	46	83	150	77	59	30	34	21	14
45	62	63	46	70	120	112	63	50	39	39	18	13
00	60	60	41	78	106	93	58	42	29	50	15	10
Hr Total	235	221	187	254	385	515	284	186	144	155	92	48

Midnight Total : 3897

AM peak hour begins : 07:30

AM peak volume : 267

Peak hour factor : 0.90

PM peak hour begins : 16:30

PM peak volume : 536

Peak hour factor : 0.84

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225005.PRN
Station        : 000000000018
Identification  : 000000000018
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : (WB) I-275 ON RAMP from LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	4	3	2	3	4	16	33	68	42	45	46
30	8	2	2	3	3	10	17	41	67	55	36	54
45	10	2	3	3	2	9	31	91	50	49	52	58
00	3	2	4	4	2	14	41	62	56	41	40	54
Hr Total	29	10	12	12	10	37	105	227	241	187	173	212

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	70	67	49	48	74	162	103	54	44	50	19	11
30	74	56	51	49	92	128	71	48	47	37	23	13
45	55	65	48	79	109	91	80	56	24	27	20	16
00	59	48	70	81	87	75	54	42	31	31	16	9
Hr Total	258	236	218	257	362	456	308	200	146	145	78	49

```
Midnight Total      : 3968
AM peak hour begins : 07:30    AM peak volume : 288    Peak hour factor : 0.79
PM peak hour begins : 16:30    PM peak volume : 486    Peak hour factor : 0.75
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226016.PRN
Station        : 000000000018
Identification  : 000000000018
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : (WB) I-275 ON RAMP from LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	1	1	3	3	10	18	46	65	34	49	43
30	9	4	3	3	4	9	21	54	73	44	46	61
45	12	3	2	1	4	9	32	71	61	44	42	57
00	8	1	3	1	2	9	33	67	52	42	32	61
Hr Total	33	9	9	8	13	37	104	238	251	164	169	222

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	64	62	55	70	96	150	71	64	42	31	37	11
30	50	62	56	60	100	140	74	43	31	29	31	13
45	52	72	56	64	113	100	74	42	37	50	28	19
00	67	59	67	66	105	95	73	38	34	27	22	7
Hr Total	233	255	234	260	414	485	292	187	144	137	118	50

```
Midnight Total      : 4066
AM peak hour begins : 07:30    AM peak volume : 276    Peak hour factor : 0.95
PM peak hour begins : 16:30    PM peak volume : 508    Peak hour factor : 0.85
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227015.PRN
 Station : 000000000018
 Identification : 000000000018
 Start date : Feb 27, 98
 Stop date : Feb 27, 98
 City/Town : TAMPA
 Location : (WB) I-275 ON RAMP from LOIS AVE.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 27 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	6	4	6	3	1	18	44	77	40	36	38
30	6	2	1	3	1	6	17	49	58	36	40	38
45	12	2	3	2	3	14	30	67	52	41	35	45
00	7	2	2	3	6	20	38	65	61	44	46	60

Hr Total	34	12	10	14	13	41	103	225	248	161	157	181
----------	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	59	69	58	66	84	160	83	43	35	37	36	18
30	73	61	68	68	95	125	88	50	46	22	29	20
45	64	52	55	75	110	89	87	46	32	23	25	26
00	65	65	65	69	112	87	74	26	39	30	21	21

Hr Total	261	247	246	278	401	461	332	165	152	112	111	85
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----

Midnight Total : 4050
 AM peak hour begins : 07:30 AM peak volume : 267 Peak hour factor : 0.87
 PM peak hour begins : 16:30 PM peak volume : 507 Peak hour factor : 0.79

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228014.PRN
Station : 000000000018
Identification : 000000000018 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 ON RAMP from LOIS AVE.

Feb 28

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	8	7	3	7	5	10	19	17	32	43	39
30	17	4	10	5	7	8	15	18	24	29	29	46
45	12	6	4	6	5	8	23	32	35	30	41	51
00	10	8	6	3	6	12	21	12	29	41	37	42
Hr Total	54	26	27	17	25	33	69	81	105	132	150	178

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	49	52	45	46	51	43	47	34	27	17	17	40
30	34	46	53	49	50	52	41	46	32	24	19	39
45	37	42	50	43	50	40	44	28	21	22	26	29
00	48	40	50	46	51	33	63	25	26	24	30	12
Hr Total	168	180	198	184	202	168	195	133	106	87	92	120

Midnight Total : 2730

AM peak hour begins : 11:15 AM peak volume : 188 Peak hour factor : 0.92
PM peak hour begins : 16:00 PM peak volume : 202 Peak hour factor : 0.99

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0223004.PRN

Station : 000000000040

Identification : 000000000040

Interval : 15 minutes

Start date : Feb 23, 98

Start time : 00:00

Stop date : Feb 23, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (WB) I-275 OFF RAMP to LOIS AVE.

Feb 23

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	4	5	3	3	8	33	180	158	114	93	66
30	7	8	2	6	4	13	71	197	154	113	66	66
45	9	6	7	10	8	13	89	191	150	93	96	85
00	7	3	4	4	7	25	156	197	138	119	80	88
Hr Total	36	21	18	23	22	59	349	765	600	439	335	305

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	91	81	91	95	71	84	89	68	48	42	35	19
30	107	109	104	97	59	82	76	64	48	43	28	20
45	95	100	92	98	85	82	69	37	35	30	24	18
00	90	98	104	106	73	66	67	52	37	22	19	10
Hr Total	383	388	391	396	288	314	301	221	168	137	106	67

Midnight Total : 6132

AM peak hour begins : 07:00

AM peak volume : 765

Peak hour factor : 0.97

PM peak hour begins : 13:15

PM peak volume : 398

Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224004.PRN

Station : 000000000040

Identification : 000000000040

Interval : 15 minutes

Start date : Feb 24, 98

Start time : 00:00

Stop date : Feb 24, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (WB) I-275 OFF RAMP to LOIS AVE.

Feb 24

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	14	7	0	3	11	33	169	189	147	73	51
30	9	3	3	3	2	13	71	202	153	107	79	52
45	10	11	5	2	5	8	92	198	156	107	71	49
00	6	2	7	5	9	28	158	206	162	96	72	47
Hr Total	36	30	22	10	19	60	354	775	660	457	295	199

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	56	40	70	95	96	79	70	77	54	43	35	26
30	43	56	83	109	64	95	91	55	64	40	29	33
45	38	49	88	90	81	86	94	65	53	30	30	23
00	47	65	100	108	85	85	80	71	48	46	38	18
Hr Total	184	210	341	402	326	345	335	268	219	159	132	100

Midnight Total : 5938

AM peak hour begins : 07:15

AM peak volume : 795

Peak hour factor : 0.96

PM peak hour begins : 15:15

PM peak volume : 403

Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225004.PRN
Station        : 0000000000040
Identification  : 0000000000040
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to LOIS AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	3	3	2	2	7	38	182	175	131	79	28
30	11	9	3	12	7	17	69	209	163	102	81	54
45	6	9	9	7	4	11	80	180	157	105	75	51
00	7	8	4	4	9	28	161	183	161	103	73	49
Hr Total	35	29	19	25	22	63	348	754	656	441	308	182

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	53	45	69	96	101	82	79	75	56	42	34	25
30	46	53	81	103	78	86	83	54	60	45	31	28
45	40	51	88	100	86	81	89	62	47	33	26	20
00	42	62	98	105	78	76	78	70	40	36	24	17
Hr Total	181	211	336	404	343	325	329	261	203	156	115	90

Midnight Total : 5836

AM peak hour begins : 07:00 AM peak volume : 754 Peak hour factor : 0.90

PM peak hour begins : 15:15 PM peak volume : 409 Peak hour factor : 0.97

REFERENCE:

INTERSECTION OF Lois Ave. AND Cypress St.

NAME OF COUNTER: JJ/DA

WEATHER: Fair

FILENAME: LO-CY-A

DATE: 2 / 24 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	122	118	16	8	49	16	7	53	20	8	83	4	504
07:15	157	83	20	11	59	17	5	59	36	6	91	3	547
07:30	160	61	21	9	76	31	11	50	21	9	131	8	588
07:45	196	63	24	14	109	37	12	61	23	9	175	5	728
HR TOTAL	635	325	81	42	293	101	35	223	100	32	480	20	2367
	(1041)			(436)			(358)			(532)			
08:00	167	57	26	10	69	35	7	54	36	12	168	11	652
08:15	174	62	18	10	81	36	8	78	38	12	160	8	685
08:30	165	51	36	16	97	33	10	70	33	13	130	10	664
08:45	139	102	24	4	61	17	18	64	25	18	113	12	597
HR TOTAL	645	272	104	40	308	121	43	266	132	55	571	41	2598
	(1021)			(469)			(441)			(667)			
DAY TOTAL	1280	597	185	82	601	222	78	489	232	87	1051	61	4965

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.92	702	233	104	(1039)	68	22	10
SOUTH	0.85	50	356	141	(547)	9	65	26
EAST	0.87	37	263	130	(430)	9	61	30
WEST	0.93	46	633	34	(713)	6	89	5
(2729)								

REFERENCE:

INTERSECTION OF Lois Ave. AND Cypress St.

NAME OF COUNTER: JJ/DA

WEATHER: Fair

FILENAME: LO-CY-P

DATE: 2 / 24 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	40	161	31	17	69	14	14	149	117	27	74	8	721
16:45	42	133	39	17	94	9	18	128	117	35	79	14	725
HR TOTAL	82	294	70	34	163	23	32	277	234	62	153	22	1446
	(446)			(220)			(543)			(237)			
17:00	34	162	56	25	41	14	19	241	219	19	65	12	907
17:15	45	159	38	10	38	11	25	210	139	28	117	18	838
17:30	47	150	33	23	53	14	25	191	136	12	78	17	779
17:45	50	139	40	17	74	14	13	146	103	19	86	16	717
HR TOTAL	176	610	167	75	206	53	82	788	597	78	346	63	3241
	(953)			(334)			(1467)			(487)			
18:00	59	109	20	23	26	12	30	148	117	22	94	9	669
18:15	58	90	14	15	13	11	15	92	90	13	75	9	495
HR TOTAL	117	199	34	38	39	23	45	240	207	35	169	18	1164
	(350)			(100)			(492)			(222)			
DAY TOTAL	375	1103	271	147	408	99	159	1305	1038	175	668	103	5851

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	168	604	166	(938)	18	64	18
SOUTH	0.73	75	226	48	(349)	21	65	14
EAST	0.77	87	770	611	(1468)	6	52	42
WEST	0.76	94	339	61	(494)	19	69	12
(3249)								

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225017.PRN
Station        : 000000000002
Identification  : 000000000002
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	3	4	2	3	8	23	145	205	146	90	99
30	8	7	2	6	6	13	57	167	190	107	106	117
45	7	5	6	6	6	15	64	174	147	100	96	110
00	4	2	1	1	1	27	132	222	197	115	115	118
Hr Total	27	17	13	15	16	63	276	708	739	468	407	444
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	140	157	129	117	166	189	166	76	43	48	36	22
30	154	145	102	105	147	192	111	73	59	41	28	18
45	147	134	131	134	167	184	101	64	39	43	19	17
00	164	123	117	166	180	172	80	45	40	35	19	9
Hr Total	605	559	479	522	660	737	458	258	181	167	102	66

```
Midnight Total      : 7987
AM peak hour begins : 07:30    AM peak volume : 791    Peak hour factor : 0.89
PM peak hour begins : 16:45    PM peak volume : 745    Peak hour factor : 0.97
*****
```

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	10	2	2	6	8	22	72	141	129	106	140
30	23	8	5	9	5	10	35	107	167	135	117	133
45	26	2	4	0	4	15	56	131	149	121	137	183
00	10	2	4	10	6	24	108	142	132	114	142	237
Hr Total	73	22	15	21	21	57	221	452	589	499	502	693
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	217	199	165	163	204	177	164	109	65	43	48	15
30	192	202	150	126	230	178	150	71	61	61	43	15
45	175	149	127	184	238	177	103	82	49	58	27	11
00	182	113	157	173	136	160	102	47	55	103	12	17
Hr Total	766	663	599	646	808	692	519	309	230	265	130	58

```
Midnight Total      : 8850
AM peak hour begins : 11:30    AM peak volume : 829    Peak hour factor : 0.87
PM peak hour begins : 15:45    PM peak volume : 845    Peak hour factor : 0.89
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225017.PRN
Station : 000000000002
Identification : 000000000002 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	13	6	4	9	16	45	217	346	275	196	239
30	31	15	7	15	11	23	92	274	357	242	223	250
45	33	7	10	6	10	30	120	305	296	221	233	293
00	14	4	5	11	7	51	240	364	329	229	257	355
Hr Total	100	39	28	36	37	120	497	1160	1328	967	909	1137

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	357	356	294	280	370	366	330	185	108	91	84	37
30	346	347	252	231	377	370	261	144	120	102	71	33
45	322	283	258	318	405	361	204	146	88	101	46	28
00	346	236	274	339	316	332	182	92	95	138	31	26
Hr Total	1371	1222	1078	1168	1468	1429	977	567	411	432	232	124

Midnight Total : 16837

AM peak hour begins : 07:30 AM peak volume : 1372 Peak hour factor : 0.94

PM peak hour begins : 15:45 PM peak volume : 1491 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226001.PRN
Station        : 000000000002
Identification  : 000000000002
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	8	7	2	2	8	31	127	185	161	115	100
30	8	3	1	4	6	7	65	166	195	145	101	118
45	10	6	5	7	3	17	67	169	180	138	96	112
00	9	9	6	5	9	22	139	213	194	122	94	140
Hr Total	39	26	19	18	20	54	302	675	754	566	406	470

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	161	139	135	142	168	215	166	82	47	45	28	19
30	139	135	116	119	155	208	121	75	25	35	29	23
45	113	125	128	130	170	190	126	67	49	47	26	13
00	152	103	126	175	161	170	110	50	50	36	28	15
Hr Total	565	502	505	566	654	783	523	274	171	163	111	70

```
Midnight Total      : 8236
AM peak hour begins : 07:45    AM peak volume : 773    Peak hour factor : 0.91
PM peak hour begins : 17:00    PM peak volume : 783    Peak hour factor : 0.91
*****
```

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	3	8	0	4	13	40	81	145	97	107	116
30	25	5	2	4	6	8	49	106	163	108	117	132
45	20	9	3	3	4	22	61	138	148	102	146	175
00	13	7	2	1	4	17	101	157	123	90	86	205
Hr Total	76	24	15	8	18	60	251	482	579	397	456	628

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	225	218	122	135	189	178	164	102	57	48	69	25
30	186	165	149	121	205	193	124	76	63	45	38	25
45	187	156	145	189	209	193	118	66	56	61	32	30
00	178	127	125	167	167	190	115	71	47	66	34	10
Hr Total	776	666	541	612	770	754	521	315	223	220	173	90

```
Midnight Total      : 8655
AM peak hour begins : 11:30    AM peak volume : 791    Peak hour factor : 0.88
PM peak hour begins : 12:00    PM peak volume : 776    Peak hour factor : 0.86
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226001.PRN
Station : 000000000002
Identification : 000000000002
Start date : Feb 26, 98
Stop date : Feb 26, 98
City/Town : TAMPA
Location : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	11	15	2	6	21	71	208	330	258	222	216
30	33	8	3	8	12	15	114	272	358	253	218	250
45	30	15	8	10	7	39	128	307	328	240	242	287
00	22	16	8	6	13	39	240	370	317	212	180	345
Hr Total	115	50	34	26	38	114	553	1157	1333	963	862	1098

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	386	357	257	277	357	393	330	184	104	93	97	44
30	325	300	265	240	360	401	245	151	88	80	67	48
45	300	281	273	319	379	383	244	133	105	108	58	43
00	330	230	251	342	328	360	225	121	97	102	62	25
Hr Total	1341	1168	1046	1178	1424	1537	1044	589	394	383	284	160

Midnight Total : 16891
AM peak hour begins : 07:45 AM peak volume : 1386 Peak hour factor : 0.94
PM peak hour begins : 17:00 PM peak volume : 1537 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227001.PRN
Station        : 000000000002
Identification  : 000000000002
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	1	7	6	4	7	22	135	172	123	108	103
30	13	7	4	7	2	12	51	165	191	102	86	106
45	8	7	4	6	8	24	63	171	170	117	87	123
00	7	10	5	8	7	19	122	203	188	106	104	174
Hr Total	37	25	20	27	21	62	258	674	721	448	385	506

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	181	167	136	121	160	193	166	128	62	46	35	36
30	202	185	169	121	142	190	106	98	50	46	39	22
45	211	162	134	133	175	214	107	52	48	26	26	24
00	210	122	121	152	162	182	164	55	37	24	24	16
Hr Total	804	636	560	527	639	779	543	333	197	142	124	98

```
Midnight Total      : 8566
AM peak hour begins : 07:30    AM peak volume : 737    Peak hour factor : 0.91
PM peak hour begins : 12:00    PM peak volume : 804    Peak hour factor : 0.95
*****
```

Feb 27 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	5	0	14	3	9	30	73	148	109	130	126
30	14	7	9	7	8	7	44	113	159	138	102	134
45	24	2	7	4	11	17	63	138	137	117	92	216
00	9	3	7	4	4	23	110	160	120	124	120	207
Hr Total	61	17	23	29	26	56	247	484	564	488	444	683

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	211	206	154	195	257	199	146	85	75	51	48	30
30	219	165	142	190	252	202	127	74	61	36	45	32
45	221	147	158	202	198	183	146	77	61	40	32	33
00	248	155	181	230	166	187	110	52	58	54	49	41
Hr Total	899	673	635	817	873	771	529	288	255	181	174	136

```
Midnight Total      : 9353
AM peak hour begins : 11:30    AM peak volume : 853    Peak hour factor : 0.96
PM peak hour begins : 15:30    PM peak volume : 941    Peak hour factor : 0.92
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227001.PRN
Station : 000000000002
Identification : 000000000002 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : LOIS AVE. North of CYPRESS ST. 1=NB 2=SB

Feb 27

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	6	7	20	7	16	52	208	320	232	238	229
30	27	14	13	14	10	19	95	278	350	240	188	240
45	32	9	11	10	19	41	126	309	307	234	179	339
00	16	13	12	12	11	42	232	363	308	230	224	381
Hr Total	98	42	43	56	47	118	505	1158	1285	936	829	1189
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	392	373	290	316	417	392	312	213	137	97	83	66
30	421	350	311	311	394	392	233	172	111	82	84	54
45	432	309	292	335	373	397	253	129	109	66	58	57
00	458	277	302	382	328	369	274	107	95	78	73	57
Hr Total	1703	1309	1195	1344	1512	1550	1072	621	452	323	298	234

Midnight Total : 17919

AM peak hour begins : 11:30

AM peak volume : 1533

Peak hour factor : 0.89

PM peak hour begins : 12:00

PM peak volume : 1703

Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223016.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 23 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	7	2	3	2	2	17	67	95	111	73	97
30	6	9	4	6	0	4	13	81	105	89	76	106
45	8	6	2	2	2	6	23	76	118	65	70	137
00	7	3	2	2	7	4	39	97	106	73	100	140
Hr Total	32	25	10	13	11	16	92	321	424	338	319	480

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	160	155	113	108	132	304	173	96	60	64	43	13
30	154	123	101	102	144	253	117	71	46	59	24	16
45	180	119	94	127	188	233	107	49	48	32	20	9
00	155	102	121	116	174	192	86	65	42	39	12	11
Hr Total	649	499	429	453	638	982	483	281	196	194	99	49

```
Midnight Total      : 7033
AM peak hour begins : 11:30    AM peak volume : 591    Peak hour factor : 0.82
PM peak hour begins : 17:00    PM peak volume : 982    Peak hour factor : 0.81
*****
```

Feb 23 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	3	4	2	4	1	15	111	190	147	72	74
30	7	2	1	4	1	3	18	93	187	101	98	68
45	4	5	2	3	1	11	32	162	162	96	72	82
00	5	4	0	2	5	15	60	195	143	95	68	87
Hr Total	19	14	7	11	11	30	125	561	682	439	310	311

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	117	166	123	79	122	114	125	70	49	40	22	19
30	125	177	90	85	113	158	124	44	48	32	22	14
45	140	164	98	97	119	123	86	55	24	25	30	5
00	181	140	103	81	114	125	81	54	29	35	22	7
Hr Total	563	647	414	342	468	520	416	223	150	132	96	45

```
Midnight Total      : 6536
AM peak hour begins : 07:30    AM peak volume : 734    Peak hour factor : 0.94
PM peak hour begins : 12:45    PM peak volume : 688    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0223016.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	10	6	5	6	3	32	178	285	258	145	171
30	13	11	5	10	1	7	31	174	292	190	174	174
45	12	11	4	5	3	17	55	238	280	161	142	219
00	12	7	2	4	12	19	99	292	249	168	168	227
Hr Total	51	39	17	24	22	46	217	882	1106	777	629	791

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	277	321	236	187	254	418	298	166	109	104	65	32
30	279	300	191	187	257	411	241	115	94	91	46	30
45	320	283	192	224	307	356	193	104	72	57	50	14
00	336	242	224	197	288	317	167	119	71	74	34	18
Hr Total	1212	1146	843	795	1106	1502	899	504	346	326	195	94

```
*****
Midnight Total      : 13569
AM peak hour begins : 07:45    AM peak volume : 1149    Peak hour factor : 0.98
PM peak hour begins : 17:00    PM peak volume : 1502    Peak hour factor : 0.90
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224016.PRN

Station : 000000000024

Identification : 000000000024

Interval : 15 minutes

Start date : Feb 24, 98

Start time : 00:00

Stop date : Feb 24, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB

Feb 24 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	7	1	5	0	2	12	75	94	118	91	116
30	11	4	3	3	3	4	25	87	107	103	87	124
45	8	3	4	1	5	7	25	79	119	113	76	157
00	4	1	1	1	5	14	53	105	98	80	83	165
Hr Total	32	15	9	10	13	27	115	346	418	414	337	562

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	173	125	118	123	184	308	179	95	83	63	31	25
30	183	121	89	102	160	270	127	69	50	52	26	17
45	156	110	103	130	201	267	118	58	53	55	29	28
00	140	120	118	168	208	218	88	54	50	51	21	12
Hr Total	652	476	428	523	753	1063	512	276	236	221	107	82

Midnight Total : 7627

AM peak hour begins : 11:30

AM peak volume : 678

Peak hour factor : 0.93

PM peak hour begins : 17:00

PM peak volume : 1063

Peak hour factor : 0.86

Feb 24 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	6	6	2	0	1	2	13	98	199	111	66	94
30	6	3	2	3	2	4	17	121	190	74	82	85
45	5	0	2	2	3	6	41	162	167	94	92	102
00	4	1	4	3	7	22	79	199	145	77	94	109
Hr Total	21	10	10	8	13	34	150	580	701	356	334	390

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	98	142	111	95	86	123	119	74	64	52	30	17
30	127	166	91	91	108	156	118	73	44	37	27	7
45	146	137	124	97	124	135	96	42	55	38	22	14
00	154	119	101	103	111	133	83	49	41	32	23	15
Hr Total	525	564	427	386	429	547	416	238	204	159	102	53

Midnight Total : 6657

AM peak hour begins : 07:45

AM peak volume : 755

Peak hour factor : 0.95

PM peak hour begins : 12:30

PM peak volume : 608

Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0224016.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	13	3	5	1	4	25	173	293	229	157	210
30	17	7	5	6	5	8	42	208	297	177	169	209
45	13	3	6	3	8	13	66	241	286	207	168	259
00	8	2	5	4	12	36	132	304	243	157	177	274
Hr Total	53	25	19	18	26	61	265	926	1119	770	671	952

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	271	267	229	218	270	431	298	169	147	115	61	42
30	310	287	180	193	268	426	245	142	94	89	53	24
45	302	247	227	227	325	402	214	100	108	93	51	42
00	294	239	219	271	319	351	171	103	91	83	44	27
Hr Total	1177	1040	855	909	1182	1610	928	514	440	380	209	135

```
Midnight Total      : 14284
AM peak hour begins : 07:45    AM peak volume : 1180    Peak hour factor . 0.97
PM peak hour begins : 17:00    PM peak volume : 1610    Peak hour factor : 0.93
*****
```


URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0225016.PRN
Station : 000000000024
Identification : 000000000024
Start date : Feb 25, 98
Stop date : Feb 25, 98
City/Town : TAMPA
Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 25 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	3	4	3	2	5	12	59	101	91	87	103
30	15	6	2	4	1	7	19	95	115	79	76	116
45	6	5	3	3	5	4	18	80	106	74	84	175
00	11	2	4	1	0	5	44	112	100	88	81	161
Hr Total	48	16	13	11	8	21	93	346	422	332	328	555

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	184	163	104	104	195	317	169	96	51	54	34	14
30	173	123	103	92	182	269	135	78	52	46	41	20
45	173	113	120	127	183	244	120	64	54	38	20	15
00	140	109	114	141	192	222	101	46	45	36	22	17
Hr Total	670	508	441	464	752	1052	525	284	202	174	117	66

Midnight Total : 7448
AM peak hour begins : 11:30 AM peak volume : 693 Peak hour factor : 0.94
PM peak hour begins : 17:00 PM peak volume : 1052 Peak hour factor : 0.83

Feb 25 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	5	4	4	2	1	7	117	190	117	71	86
30	4	2	2	2	1	5	21	117	196	92	91	72
45	10	3	2	1	2	3	30	161	172	76	86	98
00	6	2	1	1	2	19	74	207	143	90	103	95
Hr Total	25	12	9	8	7	28	132	602	701	375	351	351

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	109	160	128	100	97	121	121	56	63	47	27	17
30	110	147	91	92	115	149	117	53	41	41	24	21
45	180	155	112	88	104	117	86	53	42	49	31	9
00	150	130	109	116	105	113	82	37	47	47	22	12
Hr Total	549	592	440	396	421	500	406	199	193	184	104	59

Midnight Total : 6644
AM peak hour begins : 07:45 AM peak volume : 765 Peak hour factor : 0.92
PM peak hour begins : 12:30 PM peak volume : 637 Peak hour factor : 0.88

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0225016.PRN
 Station : 000000000024
 Identification : 000000000024 Interval : 15 minutes
 Start date : Feb 25, 98 Start time : 00:00
 Stop date : Feb 25, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB

Feb 25

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	8	8	7	4	6	19	176	291	208	158	189
30	19	8	4	6	2	12	40	212	311	171	167	188
45	16	8	5	4	7	7	48	241	278	150	170	273
00	17	4	5	2	2	24	118	319	243	178	184	256
Hr Total	73	28	22	19	15	49	225	948	1123	707	679	906

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	293	323	232	204	292	438	290	152	114	101	61	31
30	283	270	194	184	297	418	252	131	93	87	65	41
45	353	268	232	215	287	361	206	117	96	87	51	24
00	290	239	223	257	297	335	183	83	92	83	44	29
Hr Total	1219	1100	881	860	1173	1552	931	483	395	358	221	125

Midnight Total : 14092

AM peak hour begins : 07:45

AM peak volume : 1199

Peak hour factor : 0.94

PM peak hour begins : 17:00

PM peak volume : 1552

Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226019.PRN
Station : 000000000024
Identification : 000000000024 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB

Feb 26 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	10	9	7	2	5	4	14	64	110	92	82	104
30	16	5	8	5	3	4	25	86	108	89	66	107
45	9	6	4	3	2	6	21	101	113	100	87	159
00	10	8	2	3	3	6	44	95	92	86	74	177
Hr Total	45	28	21	13	13	20	104	346	423	367	309	547
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	197	158	113	113	206	336	211	87	67	54	36	28
30	172	108	88	101	211	267	139	74	42	63	32	21
45	137	118	102	163	312	261	121	61	39	37	34	23
00	141	101	126	167	301	213	118	50	40	28	24	18
Hr Total	647	485	429	544	1030	1077	589	272	188	182	126	90

Midnight Total : 7895
AM peak hour begins : 11:30 AM peak volume : 705 Peak hour factor : 0.89
PM peak hour begins : 16:30 PM peak volume : 1216 Peak hour factor : 0.90

Feb 26 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	3	8	5	2	2	16	109	188	99	74	84
30	9	6	5	2	0	7	17	102	196	75	80	68
45	14	6	1	4	2	6	45	169	161	76	72	98
00	3	5	1	4	4	15	56	207	128	79	77	109
Hr Total	34	20	15	15	8	30	134	587	673	329	303	359
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	120	170	123	104	89	118	112	66	45	40	27	27
30	145	148	95	85	117	143	94	61	36	43	30	13
45	156	125	115	90	120	123	87	62	36	34	37	11
00	190	122	105	120	128	142	61	62	51	29	25	18
Hr Total	611	565	438	399	454	526	354	251	168	146	119	69

Midnight Total : 6607
AM peak hour begins : 07:30 AM peak volume : 760 Peak hour factor : 0.92
PM peak hour begins : 12:30 PM peak volume : 664 Peak hour factor : 0.87

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0226019.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	12	15	7	7	6	30	173	298	191	156	188
30	25	11	13	7	3	11	42	188	304	164	146	175
45	23	12	5	7	4	12	66	270	274	176	159	257
00	13	13	3	7	7	21	100	302	220	165	151	286
Hr Total	79	48	36	28	21	50	238	933	1096	696	612	906

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	317	328	236	217	295	454	323	153	112	94	63	55
30	317	256	183	186	328	410	233	135	78	106	62	34
45	293	243	217	253	432	384	208	123	75	71	71	34
00	331	223	231	287	429	355	179	112	91	57	49	36
Hr Total	1258	1050	867	943	1484	1603	943	523	356	328	245	159

```
Midnight Total      : 14502
AM peak hour begins : 07:45    AM peak volume : 1178    Peak hour factor : 0.97
PM peak hour begins : 16:30    PM peak volume : 1725    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227018.PRN
Station        : 000000000024
Identification  : 000000000024
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	10	13	8	4	3	3	15	51	83	87	98	110
30	12	7	4	4	2	2	25	88	113	86	73	99
45	14	5	6	2	2	7	29	95	117	85	107	191
00	8	9	4	2	5	11	42	88	92	107	81	213

Hr Total	44	34	22	12	12	23	111	322	405	365	359	613
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	191	158	98	119	210	322	183	145	84	54	53	36
30	204	178	135	130	219	267	138	109	63	40	52	25
45	193	164	122	155	208	269	124	56	43	41	35	14
00	178	126	136	188	198	197	148	57	35	26	26	10

Hr Total	766	626	491	592	835	1055	593	367	225	161	166	85
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```
Midnight Total      : 8284
AM peak hour begins : 11:30    AM peak volume : 799    Peak hour factor : 0.94
PM peak hour begins : 16:45    PM peak volume : 1056   Peak hour factor : 0.82
*****
```

Feb 27 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	8	2	6	2	1	21	98	192	90	83	88
30	8	2	4	3	1	2	16	144	175	83	96	99
45	5	7	3	4	2	9	32	162	166	85	98	92
00	8	9	4	3	2	17	74	205	144	96	89	110

Hr Total	36	26	13	16	7	29	143	609	677	354	366	389
----------	----	----	----	----	---	----	-----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	119	190	117	98	114	106	121	81	56	50	32	35
30	143	168	117	95	122	147	116	62	54	57	39	28
45	161	146	125	109	123	124	87	47	49	38	26	20
00	163	156	118	98	132	129	76	52	37	49	32	18

Hr Total	586	660	477	400	491	506	400	242	196	194	129	101
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

```
Midnight Total      : 7047
AM peak hour begins : 07:45    AM peak volume : 738    Peak hour factor : 0.90
PM peak hour begins : 12:30    PM peak volume : 682    Peak hour factor : 0.90
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227018.PRN
Station : 000000000024
Identification : 000000000024
Start date : Feb 27, 98
Stop date : Feb 27, 98
City/Town : TAMPA
Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	25	21	10	10	5	4	36	149	275	177	181	198
30	20	9	8	7	3	4	41	232	288	169	169	198
45	19	12	9	6	4	16	61	257	283	170	205	283
00	16	18	8	5	7	28	116	293	236	203	170	323
Hr Total	80	60	35	28	19	52	254	931	1082	719	725	1002

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	310	348	215	217	324	428	304	226	140	104	85	71
30	347	346	252	225	341	414	254	171	117	97	91	53
45	354	310	247	264	331	393	211	103	92	79	61	34
00	341	282	254	286	330	326	224	109	72	75	58	28
Hr Total	1352	1286	968	992	1326	1561	993	609	421	355	295	186

Midnight Total : 15331

AM peak hour begins : 11:30 AM peak volume : 1263 Peak hour factor : 0.89

PM peak hour begins : 16:45 PM peak volume : 1565 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228017.PRN
Station : 000000000024
Identification : 000000000024 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB

Feb 28 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	19	12	6	7	1	4	8	23	31	36	50	71
30	19	8	4	12	4	1	2	5	39	54	63	66
45	16	14	10	8	6	11	12	27	46	47	52	68
00	10	13	8	2	4	13	14	34	51	48	62	61
Hr Total	64	47	28	29	15	29	36	89	167	185	227	266
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	67	70	73	68	73	83	76	71	24	33	60	32
30	67	87	59	86	68	64	75	62	33	36	40	43
45	105	74	61	73	60	64	65	37	30	58	34	31
00	74	72	59	65	63	54	53	41	27	51	23	33
Hr Total	313	303	252	292	264	265	269	211	114	178	157	139

Midnight Total : 3939
AM peak hour begins : 10:45 AM peak volume : 267 Peak hour factor : 0.94
PM peak hour begins : 12:30 PM peak volume : 336 Peak hour factor : 0.80

Feb 28 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	10	6	7	5	6	9	16	35	62	51	74
30	17	13	9	5	1	4	4	23	53	48	50	68
45	14	10	9	10	0	5	15	28	47	55	51	55
00	9	9	14	2	3	7	13	32	65	75	63	66
Hr Total	49	42	38	24	9	22	41	99	200	240	215	263
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	48	69	59	54	70	59	70	94	55	29	29	50
30	47	60	65	63	51	64	57	97	46	39	35	36
45	56	61	63	62	89	52	71	53	30	30	35	36
00	76	80	56	53	86	64	113	46	20	40	40	19
Hr Total	227	270	243	232	296	239	311	290	151	138	139	141

Midnight Total : 3919
AM peak hour begins : 11:00 AM peak volume : 263 Peak hour factor : 0.89
PM peak hour begins : 18:30 PM peak volume : 375 Peak hour factor : 0.83

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0228017.PRN
Station : 000000000024
Identification : 000000000024 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of LOIS AVE. 1=EB 2=WB

Feb 28

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	28	22	12	14	6	10	17	39	66	98	101	145
30	36	21	13	17	5	5	6	28	92	102	113	134
45	30	24	19	18	6	16	27	55	93	102	103	123
00	19	22	22	4	7	20	27	66	116	123	125	127
Hr Total	113	89	66	53	24	51	77	188	367	425	442	529

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	115	139	132	122	143	142	146	165	79	62	89	82
30	114	147	124	149	119	128	132	159	79	75	75	79
45	161	135	124	135	149	116	136	90	60	88	69	67
00	150	152	115	118	149	118	166	87	47	91	63	52
Hr Total	540	573	495	524	560	504	580	501	265	316	296	280

Midnight Total : 7858

AM peak hour begins : 11:00 AM peak volume : 529 Peak hour factor : 0.91

PM peak hour begins : 18:30 PM peak volume : 626 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0225015.PRN
Station : 000000000029
Identification : 000000000029 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of LOIS AVE. 1=EB 2=WB

Feb 25 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	10	6	2	2	3	19	77	124	113	99	149
30	24	9	5	3	3	6	17	111	135	88	113	171
45	13	10	4	4	4	8	25	85	128	75	122	252
00	15	8	8	5	2	13	38	95	131	112	112	252
Hr Total	68	37	23	14	11	30	99	368	518	388	446	824

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	295	238	163	166	289	509	276	137	85	99	73	27
30	250	202	158	138	228	378	213	105	78	75	44	27
45	217	143	161	204	300	350	163	85	63	56	28	25
00	205	144	176	158	274	282	132	72	53	46	25	27
Hr Total	967	727	658	666	1091	1519	784	399	279	276	170	106

Midnight Total : 10468
AM peak hour begins : 11:30 AM peak volume : 1049 Peak hour factor : 0.89
PM peak hour begins : 17:00 PM peak volume : 1519 Peak hour factor : 0.75

Feb 25 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	44	15	16	8	9	10	52	240	342	191	115	129
30	26	17	8	4	1	21	62	277	354	145	115	123
45	21	13	12	8	5	21	78	308	336	128	116	165
00	22	8	9	7	7	56	182	398	292	131	128	178
Hr Total	113	53	45	27	22	108	374	1223	1324	595	474	595

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	175	254	171	125	118	116	158	124	149	146	123	42
30	174	247	144	118	124	162	140	115	104	104	61	32
45	222	227	148	116	131	140	135	117	93	71	43	34
00	234	217	162	140	128	146	128	126	67	77	25	34
Hr Total	805	945	625	499	501	564	561	482	413	398	252	142

Midnight Total : 11140
AM peak hour begins : 07:45 AM peak volume : 1430 Peak hour factor : 0.90
PM peak hour begins : 12:45 PM peak volume : 962 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225015.PRN
Station        : 000000000029
Identification  : 000000000029
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	60	25	22	10	11	13	71	317	466	304	214	278
30	50	26	13	7	4	27	79	388	489	233	228	294
45	34	23	16	12	9	29	103	393	464	203	238	417
00	37	16	17	12	9	69	220	493	423	243	240	430
Hr Total	181	90	68	41	33	138	473	1591	1842	983	920	1419

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	470	492	334	291	407	625	434	261	234	245	196	69
30	424	449	302	256	352	540	353	220	182	179	105	59
45	439	370	309	320	431	490	298	202	156	127	71	59
00	439	361	338	298	402	428	260	198	120	123	50	61
Hr Total	1772	1672	1283	1165	1592	2083	1345	881	692	674	422	248

```
Midnight Total      : 21608
AM peak hour begins : 07:45    AM peak volume : 1912    Peak hour factor : 0.97
PM peak hour begins : 17:00    PM peak volume : 2083    Peak hour factor : 0.83
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226002.PRN
Station : 000000000029
Identification : 000000000029 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of LOIS AVE. 1=EB 2=WB

Feb 26 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	20	11	4	5	5	3	18	83	111	99	107	146
30	28	7	8	5	3	4	16	101	99	97	103	147
45	10	12	7	4	2	7	19	101	142	100	87	227
00	18	17	2	4	4	6	32	97	108	112	93	266
Hr Total	76	47	21	18	14	20	85	382	460	408	390	786

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	321	218	167	191	273	468	275	129	102	107	67	35
30	241	176	140	159	266	386	203	94	50	69	49	32
45	217	160	145	197	281	364	199	75	83	61	39	29
00	199	145	185	160	267	271	134	69	52	38	41	32
Hr Total	978	699	637	707	1087	1489	811	367	287	275	196	128

Midnight Total : 10368
AM peak hour begins : 11:30 AM peak volume : 1055 Peak hour factor : 0.82
PM peak hour begins : 17:00 PM peak volume : 1489 Peak hour factor : 0.80

Feb 26 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	8	8	4	6	8	57	211	352	201	110	122
30	47	12	7	5	0	49	61	267	356	146	112	124
45	15	11	6	4	2	57	79	300	327	133	119	146
00	22	25	3	8	3	79	168	401	297	134	121	179
Hr Total	107	56	24	21	11	193	365	1179	1332	614	462	571

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	180	256	182	137	127	119	162	130	134	124	94	34
30	182	249	150	122	129	167	148	129	116	112	76	36
45	220	234	149	119	130	143	137	128	106	86	52	34
00	238	212	156	134	132	156	124	129	113	84	31	37
Hr Total	820	951	637	512	518	585	571	516	469	406	253	141

Midnight Total : 11314
AM peak hour begins : 07:45 AM peak volume : 1436 Peak hour factor : 0.90
PM peak hour begins : 12:45 PM peak volume : 977 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0226002.PRN
Station        : 000000000029
Identification  : 000000000029
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of LOIS AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	43	19	12	9	11	11	75	294	463	300	217	268
30	75	19	15	10	3	53	77	368	455	243	215	271
45	25	23	13	8	4	64	98	401	469	233	206	373
00	40	42	5	12	7	85	200	498	405	246	214	445
Hr Total	183	103	45	39	25	213	450	1561	1792	1022	852	1357

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	501	474	349	328	400	587	437	259	236	231	161	69
30	423	425	290	281	395	553	351	223	166	181	125	68
45	437	394	294	316	411	507	336	203	189	147	91	63
00	437	357	341	294	399	427	258	198	165	122	72	69
Hr Total	1798	1650	1274	1219	1605	2074	1382	883	756	681	449	269

```
Midnight Total      : 21682
AM peak hour begins : 07:45    AM peak volume : 1885    Peak hour factor : 0.95
PM peak hour begins : 17:00    PM peak volume : 2074    Peak hour factor : 0.88
*****
```


REFERENCE:

INTERSECTION OF I-275 Ramps AND Westshore Blvd. (Northside)

NAME OF COUNTER: LL

WEATHER: Fair

FILENAME: 275WE-NA

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	147	0	0	141	0	0	0	0	77	0	140	505
07:15	0	174	0	0	154	0	0	0	0	94	0	165	587
07:30	0	260	0	0	183	0	0	0	0	83	0	192	718
07:45	0	299	0	0	233	0	0	0	0	107	0	217	856
HR TOTAL	0	880	0	0	711	0	0	0	0	361	0	714	2666
			(880)			(711)			(0)				(1075)
08:00	0	299	0	0	231	0	0	0	0	103	0	199	832
08:15	0	325	0	0	260	0	0	0	0	108	0	206	899
08:30	0	274	0	0	224	0	0	0	0	117	0	221	836
08:45	0	284	0	0	269	0	0	0	0	110	0	194	857
HR TOTAL	0	1182	0	0	984	0	0	0	0	438	0	820	3424
			(1182)			(984)			(0)				(1258)
DAY TOTAL	0	2062	0	0	1695	0	0	0	0	799	0	1534	6090

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 08:00 - 09:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.91	0	1182	0	(1182)	0	100
SOUTH	0.91	0	984	0	(984)	0	100
EAST	0.00	0	0	0	(0)	0	0
WEST	0.93	438	0	820	(1258)	35	0
					(3424)		

REFERENCE:

INTERSECTION OF I-275 Ramps AND Westshore Blvd. (Northside)

NAME OF COUNTER: LL

WEATHER: Fair

FILENAME: 275WE-NP

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	214	0	0	388	0	0	0	0	87	0	63	752
16:45	0	242	0	0	377	0	0	0	0	69	0	75	763
HR TOTAL	0	456	0	0	765	0	0	0	0	156	0	138	1515
			(456)			(765)			(0)			(294)	
17:00	0	204	0	0	515	0	0	0	0	77	0	47	843
17:15	0	250	0	0	473	0	0	0	0	59	0	46	828
17:30	0	246	0	0	414	0	0	0	0	55	0	64	779
17:45	0	233	0	0	356	0	0	0	0	71	0	57	717
HR TOTAL	0	933	0	0	1758	0	0	0	0	262	0	214	3167
			(933)			(1758)			(0)			(476)	
18:00	0	245	0	0	350	0	0	0	0	78	0	51	724
18:15	0	194	0	0	315	0	0	0	0	77	0	40	626
HR TOTAL	0	439	0	0	665	0	0	0	0	155	0	91	1350
			(439)			(665)			(0)			(246)	
DAY TOTAL	0	1828	0	0	3188	0	0	0	0	573	0	443	6032

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.94	0	942	0	(942)	0	100
SOUTH	0.86	0	1779	0	(1779)	0	100
EAST	0.00	0	0	0	(0)	0	0
WEST	0.85	260	0	232	(492)	53	0
					(3213)		47

REFERENCE:

INTERSECTION OF I-275 Ramps AND Westshore Blvd. (Southside)

NAME OF COUNTER: JJ

WEATHER: Fair

FILENAME: 275WE-SA

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	147	82	33	185	0	0	0	0	0	0	0	447
07:15	0	174	67	48	200	0	0	0	0	0	0	0	489
07:30	0	260	64	48	218	0	0	0	0	0	0	0	590
07:45	0	299	72	55	285	0	0	0	0	0	0	0	711
HR TOTAL	0	880	285	184	888	0	0	0	0	0	0	0	2237
			(1165)			(1072)			(0)			(0)	
08:00	0	299	71	46	288	0	0	0	0	0	0	0	704
08:15	0	325	62	48	320	0	0	0	0	0	0	0	755
08:30	0	274	68	49	292	0	0	0	0	0	0	0	683
08:45	0	284	71	51	328	0	0	0	0	0	0	0	734
HR TOTAL	0	1182	272	194	1228	0	0	0	0	0	0	0	2876
			(1454)			(1422)			(0)			(0)	
DAY TOTAL	0	2062	557	378	2116	0	0	0	0	0	0	0	5113

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 08:00 - 09:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.94	0	1182	272	(1454)	0	81 19
SOUTH	0.94	194	1228	0	(1422)	14	86 0
EAST	0.00	0	0	0	(0)	0	0 0
WEST	0.00	0	0	0	(0)	0	0 0
					(2876)		

REFERENCE:

INTERSECTION OF I-275 Ramps AND Westshore Blvd. (Southside)

NAME OF COUNTER: JJ

WEATHER: Fair

FILENAME: 275WE-SP

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	214	118	158	317	0	0	0	0	0	0	0	807
16:45	0	242	121	131	315	0	0	0	0	0	0	0	809
HR TOTAL	0	456	239	289	632	0	0	0	0	0	0	0	1616
			(695)			(921)			(0)			(0)	
17:00	0	204	125	176	416	0	0	0	0	0	0	0	921
17:15	0	250	103	168	364	0	0	0	0	0	0	0	885
17:30	0	246	100	132	337	0	0	0	0	0	0	0	815
17:45	0	233	94	122	305	0	0	0	0	0	0	0	754
HR TOTAL	0	933	422	598	1422	0	0	0	0	0	0	0	3375
			(1355)			(2020)			(0)			(0)	
18:00	0	245	95	123	305	0	0	0	0	0	0	0	768
18:15	0	194	114	125	267	0	0	0	0	0	0	0	700
HR TOTAL	0	439	209	248	572	0	0	0	0	0	0	0	1468
			(648)			(820)			(0)			(0)	
DAY TOTAL	0	1828	870	1135	2626	0	0	0	0	0	0	0	6459

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.96	0	942	449 (1391)	0	68	32
SOUTH	0.86	607	1432	0 (2039)	30	70	0
EAST	0.00	0	0	0 (0)	0	0	0
WEST	0.00	0	0	0 (0)	0	0	0
				(3430)			

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224007.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	18	14	8	17	29	96	301	511	421	241	286
30	26	14	6	12	15	35	119	333	543	308	226	315
45	23	7	9	8	16	45	157	482	508	267	259	287
00	12	17	5	13	24	82	239	527	468	247	264	353
Hr Total	85	56	34	41	72	191	611	1643	2030	1243	990	1241

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	317	444	406	264	269	269	288	201	140	106	75	51
30	393	392	295	238	307	310	232	192	112	109	70	54
45	436	430	317	308	296	309	227	166	122	104	67	41
00	479	404	325	287	308	304	219	150	102	92	45	49
Hr Total	1625	1670	1343	1097	1180	1192	966	709	476	411	257	195

```
Midnight Total      : 19358
AM peak hour begins : 07:45      AM peak volume : 2089      Peak hour factor : 0.96
PM peak hour begins : 12:15      PM peak volume : 1752      Peak hour factor : 0.91
*****
```

Feb 24 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	38	16	13	13	9	12	37	127	238	239	231	268
30	33	16	9	17	5	9	38	152	231	239	215	284
45	24	16	5	14	10	17	70	182	235	262	188	330
00	23	9	9	1	10	41	86	210	248	239	230	360
Hr Total	118	57	36	45	34	79	231	671	952	979	864	1242

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	408	332	293	251	353	498	336	230	165	128	122	79
30	375	316	257	223	298	489	308	201	133	100	105	59
45	405	309	246	265	383	409	286	169	144	103	76	42
00	339	271	281	293	366	354	230	143	128	118	42	55
Hr Total	1527	1228	1077	1032	1400	1750	1160	743	570	449	345	235

```
Midnight Total      : 16824
AM peak hour begins : 11:30      AM peak volume : 1473      Peak hour factor : 0.90
PM peak hour begins : 16:45      PM peak volume : 1762      Peak hour factor : 0.88
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224007.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	62	34	27	21	26	41	133	428	749	660	472	554
30	59	30	15	29	20	44	157	485	774	547	441	599
45	47	23	14	22	26	62	227	664	743	529	447	617
00	35	26	14	14	34	123	325	737	716	486	494	713
Hr Total	203	113	70	86	106	270	842	2314	2982	2222	1854	2483
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	725	776	699	515	622	767	624	431	305	234	197	130
30	768	708	552	461	605	799	540	393	245	209	175	113
45	841	739	563	573	679	718	513	335	266	207	143	83
00	818	675	606	580	674	658	449	293	230	210	87	104
Hr Total	3152	2898	2420	2129	2580	2942	2126	1452	1046	860	602	430

Midnight Total : 36182

AM peak hour begins : 07:45

AM peak volume : 3003

Peak hour factor : 0.97

PM peak hour begins : 12:15

PM peak volume : 3203

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0225007.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	18	13	8	16	25	83	287	498	402	251	280
30	24	17	5	11	17	31	88	339	531	327	242	339
45	22	8	17	8	13	46	155	452	495	277	237	305
00	32	11	12	18	24	74	215	516	478	292	235	357
Hr Total	110	54	47	45	70	176	541	1594	2002	1298	965	1281

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	344	421	305	244	237	251	296	170	137	112	81	49
30	390	414	292	280	282	296	234	168	136	88	53	59
45	386	382	293	248	277	310	233	157	126	96	75	58
00	467	365	300	254	317	290	215	135	133	83	56	33
Hr Total	1587	1582	1190	1026	1113	1147	978	630	532	379	265	199

Midnight Total : 18811
AM peak hour begins : 07:45 AM peak volume : 2040 Peak hour factor : 0.96
PM peak hour begins : 12:30 PM peak volume : 1688 Peak hour factor : 0.90

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	56	12	19	16	9	6	37	141	231	263	196	255
30	35	14	19	18	10	16	52	154	260	223	209	267
45	25	18	14	8	7	23	89	183	224	236	226	406
00	28	14	12	7	8	26	121	233	268	211	223	411
Hr Total	144	58	64	49	34	71	299	711	983	933	854	1339

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	365	355	281	288	336	515	350	199	185	124	127	60
30	438	331	263	249	291	473	315	197	130	118	90	57
45	367	326	234	277	388	414	290	168	128	86	81	43
00	318	314	242	291	377	356	227	154	139	81	54	33
Hr Total	1488	1326	1020	1105	1392	1758	1182	718	582	409	352	193

Midnight Total : 17064
AM peak hour begins : 11:30 AM peak volume : 1620 Peak hour factor : 0.92
PM peak hour begins : 16:45 PM peak volume : 1779 Peak hour factor : 0.86

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225007.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	88	30	32	24	25	31	120	428	729	665	447	535
30	59	31	24	29	27	47	140	493	791	550	451	606
45	47	26	31	16	20	69	244	635	719	513	463	711
00	60	25	24	25	32	100	336	749	746	503	458	768
Hr Total	254	112	111	94	104	247	840	2305	2985	2231	1819	2620

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	709	776	586	532	573	766	646	369	322	236	208	109
30	828	745	555	529	573	769	549	365	266	206	143	116
45	753	708	527	525	665	724	523	325	254	182	156	101
00	785	679	542	545	694	646	442	289	272	164	110	66
Hr Total	3075	2908	2210	2131	2505	2905	2160	1348	1114	788	617	392

Midnight Total : 35875

AM peak hour begins : 11:30 AM peak volume : 3016 Peak hour factor : 0.91

PM peak hour begins : 12:15 PM peak volume : 3142 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226010.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	19	13	17	20	31	112	311	513	364	274	275
30	32	12	9	12	22	20	107	357	542	267	239	262
45	18	19	14	8	14	46	136	474	190	249	263	286
00	19	23	15	15	28	70	243	532	172	253	293	330
Hr Total	102	73	51	52	84	167	598	1674	1417	1133	1069	1153

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	334	456	321	283	334	260	324	225	144	117	75	86
30	332	464	309	279	313	305	248	198	114	106	90	75
45	435	446	335	333	296	322	254	135	112	87	78	49
00	439	405	299	298	316	312	230	160	115	106	81	44
Hr Total	1540	1771	1264	1193	1259	1199	1056	718	485	416	324	254

Midnight Total : 19052
AM peak hour begins : 07:30 AM peak volume : 2061 Peak hour factor : 0.95
PM peak hour begins : 12:45 PM peak volume : 1805 Peak hour factor : 0.97

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	23	16	16	9	15	43	118	204	238	195	272
30	30	17	20	20	10	14	46	169	246	179	203	258
45	20	19	11	14	10	19	77	165	238	220	207	380
00	25	14	11	12	4	29	96	219	227	206	224	403
Hr Total	140	73	58	62	33	77	262	671	915	843	829	1313

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	404	368	314	272	344	529	334	216	166	124	142	76
30	410	392	246	286	312	469	297	181	120	93	103	61
45	380	304	251	287	361	423	266	168	141	105	89	40
00	352	306	287	250	371	361	236	152	124	113	71	50
Hr Total	1546	1370	1098	1095	1388	1782	1133	717	551	435	405	227

Midnight Total : 17023
AM peak hour begins : 11:30 AM peak volume : 1597 Peak hour factor : 0.97
PM peak hour begins : 16:45 PM peak volume : 1792 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226010.PRN
Station : 000000000017
Identification : 000000000017
Start date : Feb 26, 98
Stop date : Feb 26, 98
City/Town : TAMPA
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	98	42	29	33	29	46	155	429	717	602	469	547
30	62	29	29	32	32	34	153	526	788	446	442	520
45	38	38	25	22	24	65	213	639	428	469	470	666
00	44	37	26	27	32	99	339	751	399	459	517	733
Hr Total	242	146	109	114	117	244	860	2345	2332	1976	1898	2466

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	738	824	635	555	678	789	658	441	310	241	217	162
30	742	856	555	565	625	774	545	379	234	199	193	136
45	815	750	586	620	657	745	520	303	253	192	167	89
00	791	711	586	548	687	673	466	312	239	219	152	94
Hr Total	3086	3141	2362	2288	2647	2981	2189	1435	1036	851	729	481

Midnight Total : 36075
AM peak hour begins : 07:30 AM peak volume : 2895 Peak hour factor : 0.92
PM peak hour begins : 12:30 PM peak volume : 3286 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227009.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	29	11	19	16	28	84	291	487	315	252	300
30	41	17	17	25	16	47	95	322	524	292	299	299
45	30	23	10	17	15	51	160	449	486	274	278	299
00	20	11	9	18	23	65	213	509	471	290	294	362
Hr Total	123	80	47	79	70	191	552	1571	1968	1171	1123	1260

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	363	458	375	366	386	273	282	181	148	138	100	74
30	397	423	392	389	308	303	226	190	138	108	92	84
45	481	420	363	355	289	316	238	161	151	131	95	58
00	518	473	352	328	321	275	222	163	123	107	92	78
Hr Total	1759	1774	1482	1438	1304	1167	968	695	560	484	379	294

```
Midnight Total      : 20539
AM peak hour begins : 07:45      AM peak volume : 2006      Peak hour factor : 0.96
PM peak hour begins : 12:30     PM peak volume : 1880      Peak hour factor : 0.91
*****
```

Feb 27 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	61	26	13	24	16	12	36	116	207	202	252	262
30	33	22	26	15	12	14	41	161	217	186	219	277
45	41	15	17	22	8	21	71	153	239	202	190	378
00	29	20	10	11	12	34	92	192	227	226	274	416
Hr Total	164	83	66	72	48	81	240	622	890	816	935	1333

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	402	394	340	300	381	474	329	182	155	107	96	65
30	433	373	271	304	394	451	299	185	163	104	113	66
45	362	338	278	291	411	422	217	158	123	101	77	54
00	395	308	299	326	405	349	206	149	118	75	66	64
Hr Total	1592	1413	1188	1221	1591	1696	1051	674	559	387	352	249

```
Midnight Total      : 17323
AM peak hour begins : 11:30      AM peak volume : 1629      Peak hour factor : 0.94
PM peak hour begins : 16:45     PM peak volume : 1752      Peak hour factor : 0.92
*****
```


URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227009.PRN
Station : 000000000017
Identification : 000000000017
Start date : Feb 27, 98
Stop date : Feb 27, 98
City/Town : TAMPA
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	93	55	24	43	32	40	120	407	694	517	504	562
30	74	39	43	40	28	61	136	483	741	478	518	576
45	71	38	27	39	23	72	231	602	725	476	468	677
00	49	31	19	29	35	99	305	701	698	516	568	778

Hr Total 287 163 113 151 118 272 792 2193 2858 1987 2058 2593

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	765	852	715	666	767	747	611	363	303	245	196	139
30	830	796	663	693	702	754	525	375	301	212	205	150
45	843	758	641	646	700	738	455	319	274	232	172	112
00	913	781	651	654	726	624	428	312	241	182	158	142

Hr Total 3351 3187 2670 2659 2895 2863 2019 1369 1119 871 731 543

Midnight Total : 37862
AM peak hour begins : 11:30 AM peak volume : 3050 Peak hour factor : 0.90
PM peak hour begins : 12:15 PM peak volume : 3438 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0228008.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Feb 28, 98
Stop date      : Feb 28, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 28 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	69	36	22	35	34	25	47	63	151	179	164	175
30	47	40	36	47	29	42	55	76	148	175	221	233
45	45	35	40	33	29	32	78	119	184	179	196	203
00	35	33	37	29	26	56	59	166	207	194	199	243
Hr Total	196	144	135	144	118	155	239	424	690	727	780	854

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	250	230	231	209	226	202	182	139	138	122	86	100
30	234	259	192	188	207	234	164	139	133	127	82	102
45	246	227	225	193	193	172	190	158	91	109	104	95
00	234	192	223	215	201	160	155	156	128	82	85	73
Hr Total	964	908	871	805	827	768	691	592	490	440	357	370

```
Midnight Total      : 12689
AM peak hour begins : 11:30    AM peak volume : 930    Peak hour factor : 0.93
PM peak hour begins : 12:30    PM peak volume : 969    Peak hour factor : 0.94
*****
```

Feb 28 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	48	37	26	35	19	8	37	52	89	107	152	176
30	51	31	21	42	26	11	32	70	78	134	181	210
45	43	34	26	29	14	21	53	59	86	131	162	175
00	43	29	22	21	18	36	51	80	101	152	208	198
Hr Total	185	131	95	127	77	76	173	261	354	524	703	759

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	178	191	200	201	207	189	154	108	118	58	93	93
30	194	168	212	191	196	150	148	103	91	112	91	61
45	242	208	191	162	179	187	147	121	75	79	61	82
00	201	186	180	165	195	159	143	115	61	85	77	74
Hr Total	815	753	783	719	777	685	592	447	345	334	322	310

```
Midnight Total      : 10347
AM peak hour begins : 10:45    AM peak volume : 769    Peak hour factor : 0.92
PM peak hour begins : 12:15    PM peak volume : 828    Peak hour factor : 0.86
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0228008.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	117	73	48	70	53	33	84	115	240	286	316	351
30	98	71	57	89	55	53	87	146	226	309	402	443
45	88	69	66	62	43	53	131	178	270	310	358	378
00	78	62	59	50	44	92	110	246	308	346	407	441
Hr Total	381	275	230	271	195	231	412	685	1044	1251	1483	1613

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	428	421	431	410	433	391	336	247	256	180	179	193
30	428	427	404	379	403	384	312	242	224	239	173	163
45	488	435	416	355	372	359	337	279	166	188	165	177
00	435	378	403	380	396	319	298	271	189	167	162	147
Hr Total	1779	1661	1654	1524	1604	1453	1283	1039	835	774	679	680

Midnight Total : 23036
AM peak hour begins : 11:15 AM peak volume : 1690 Peak hour factor : 0.95
PM peak hour begins : 12:00 PM peak volume : 1779 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224011.PRN
Station        : 0000000000007
Identification  : 0000000000007
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	29	13	12	27	14	53	209	392	291	230	270
30	25	18	9	14	18	18	73	216	386	230	214	262
45	24	10	9	8	7	41	129	309	325	249	234	255
00	15	8	9	11	18	58	177	368	347	243	233	314
Hr Total	86	65	40	45	70	131	432	1102	1450	1013	911	1101

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	313	433	372	296	322	353	311	261	178	148	78	71
30	350	366	306	290	320	331	290	214	134	148	68	59
45	404	411	359	338	332	312	262	193	138	117	73	55
00	448	346	366	280	356	318	268	156	125	109	66	37
Hr Total	1515	1556	1403	1204	1330	1314	1131	824	575	522	285	222

```
Midnight Total      : 18327
AM peak hour begins : 07:45      AM peak volume : 1471      Peak hour factor : 0.94
PM peak hour begins : 12:45      PM peak volume : 1658      Peak hour factor : 0.93
*****
```

Feb 24 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	12	11	16	11	15	48	165	288	314	231	297
30	29	16	9	14	12	13	64	212	321	237	228	296
45	22	16	5	18	9	34	118	238	276	288	234	356
00	19	12	9	6	12	49	152	271	314	268	255	388
Hr Total	92	56	34	54	44	111	382	886	1199	1107	948	1337

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	475	406	293	294	328	383	283	242	150	121	88	72
30	444	327	277	259	301	362	266	219	149	114	82	60
45	428	328	276	288	316	337	242	173	156	112	61	41
00	409	310	328	303	341	325	220	145	128	105	61	47
Hr Total	1756	1371	1174	1144	1286	1407	1011	779	583	452	292	220

```
Midnight Total      : 17725
AM peak hour begins : 11:30      AM peak volume : 1663      Peak hour factor : 0.88
PM peak hour begins : 12:00      PM peak volume : 1756      Peak hour factor : 0.92
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

Data File : D0224011.PRN
 Station : 000000000007
 Identification : 000000000007
 Start date : Feb 24, 98
 Stop date : Feb 24, 98
 City/Town : TAMPA
 Location : WESTSHORE BLVD. South of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	44	41	24	28	38	29	101	374	680	605	461	567
30	54	34	18	28	30	31	137	428	707	467	442	558
45	46	26	14	26	16	75	247	547	601	537	468	611
00	34	20	18	17	30	107	329	639	661	511	488	702
Hr Total	178	121	74	99	114	242	814	1988	2649	2120	1859	2438

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	788	839	665	590	650	736	594	503	328	269	166	143
30	794	693	583	549	621	693	556	433	283	262	150	119
45	832	739	635	626	648	649	504	366	294	229	134	96
00	857	656	694	583	697	643	488	301	253	214	127	84
Hr Total	3271	2927	2577	2348	2616	2721	2142	1603	1158	974	577	442

Midnight Total : 36052
 AM peak hour begins : 11:30 AM peak volume : 2895 Peak hour factor : 0.87
 PM peak hour begins : 12:15 PM peak volume : 3322 Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225011.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	40	22	10	11	13	21	63	245	403	229	217	212
30	31	21	7	14	14	23	81	225	383	223	182	258
45	21	12	18	14	11	44	131	320	369	249	217	272
00	23	14	11	29	19	42	185	400	370	233	200	302
Hr Total	115	69	46	68	57	130	460	1190	1525	934	816	1044

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	313	404	348	257	303	339	328	220	169	136	71	55
30	369	382	277	302	278	346	309	214	149	124	63	51
45	372	397	303	306	322	321	277	178	162	122	65	62
00	447	323	273	255	364	347	249	163	138	89	65	40
Hr Total	1501	1506	1201	1120	1267	1353	1163	775	618	471	264	208

```
Midnight Total      : 17901
AM peak hour begins : 07:45    AM peak volume : 1555    Peak hour factor : 0.96
PM peak hour begins : 12:45    PM peak volume : 1630    Peak hour factor : 0.91
*****
```

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	10	21	18	7	11	48	174	265	309	248	258
30	33	10	18	13	5	16	82	196	299	239	229	299
45	24	14	12	15	13	29	113	211	301	242	216	447
00	22	12	14	12	9	53	147	293	327	249	253	463
Hr Total	120	46	65	58	34	109	390	874	1192	1039	946	1467

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	453	367	278	286	312	405	303	214	215	143	95	71
30	474	367	278	254	285	371	278	219	164	108	78	54
45	398	339	239	281	313	345	273	202	141	105	86	47
00	380	330	271	259	307	330	227	199	143	93	67	41
Hr Total	1705	1403	1066	1080	1217	1451	1081	834	663	449	326	213

```
Midnight Total      : 17828
AM peak hour begins : 11:30    AM peak volume : 1837    Peak hour factor : 0.97
PM peak hour begins : 12:00    PM peak volume : 1705    Peak hour factor : 0.90
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225011.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	81	32	31	29	20	32	111	419	668	538	465	470
30	64	31	25	27	19	39	163	421	682	462	411	557
45	45	26	30	29	24	73	244	531	670	491	433	719
00	45	26	25	41	28	95	332	693	697	482	453	765
Hr Total	235	115	111	126	91	239	850	2064	2717	1973	1762	2511

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	766	771	626	543	615	744	631	434	384	279	166	126
30	843	749	555	556	563	717	587	433	313	232	141	105
45	770	736	542	587	635	666	550	380	303	227	151	109
00	827	653	544	514	671	677	476	362	281	182	132	81
Hr Total	3206	2909	2267	2200	2484	2804	2244	1609	1281	920	590	421

```
Midnight Total      : 35729
AM peak hour begins : 11:30    AM peak volume : 3093    Peak hour factor : 0.92
PM peak hour begins : 12:15    PM peak volume : 3211    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226011.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	39	27	19	20	30	24	73	237	367	253	239	264
30	28	20	11	21	22	17	82	240	385	247	212	239
45	25	23	12	19	17	41	119	330	336	255	242	293
00	30	21	6	11	25	51	166	356	357	233	267	318
Hr Total	122	91	48	71	94	133	440	1163	1445	988	960	1114

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	325	448	389	315	331	334	337	252	186	158	90	74
30	332	475	311	318	318	351	298	240	144	124	98	76
45	375	424	325	357	328	317	290	156	118	101	65	56
00	399	408	319	306	336	325	273	173	151	100	75	52
Hr Total	1431	1755	1344	1296	1313	1327	1198	821	599	483	328	258

```
Midnight Total      : 18822
AM peak hour begins : 08:00      AM peak volume : 1445      Peak hour factor : 0.94
PM peak hour begins : 13:00      PM peak volume : 1755      Peak hour factor : 0.92
*****
```

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	45	19	18	20	20	18	61	187	292	302	204	303
30	31	18	17	13	8	20	78	208	315	221	218	269
45	25	20	13	17	7	32	120	223	296	277	215	385
00	23	12	8	13	13	56	139	285	327	253	250	437
Hr Total	124	69	56	63	48	126	398	903	1230	1053	887	1394

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	457	419	341	270	303	384	298	201	171	134	108	80
30	446	443	277	298	277	391	275	196	163	130	114	69
45	396	359	263	258	337	342	274	184	167	122	115	46
00	393	315	278	251	290	313	227	201	153	129	77	53
Hr Total	1692	1536	1159	1077	1207	1430	1074	782	654	515	414	248

```
Midnight Total      : 18139
AM peak hour begins : 11:30      AM peak volume : 1725      Peak hour factor : 0.94
PM peak hour begins : 12:00      PM peak volume : 1692      Peak hour factor : 0.93
*****
```


URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226011.PRN
 Station : 000000000007
 Identification : 000000000007
 Start date : Feb 26, 98
 Stop date : Feb 26, 98
 City/Town : TAMPA
 Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	84	46	37	40	50	42	134	424	659	555	443	567
30	59	38	28	34	30	37	160	448	700	468	430	508
45	50	43	25	36	24	73	239	553	632	532	457	678
00	53	33	14	24	38	107	305	641	684	486	517	755
Hr Total	246	160	104	134	142	259	838	2066	2675	2041	1847	2508

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	782	867	730	585	634	718	635	453	357	292	198	154
30	778	918	588	616	595	742	573	436	307	254	212	145
45	771	783	588	615	665	659	564	340	285	223	180	102
00	792	723	597	557	626	638	500	374	304	229	152	105
Hr Total	3123	3291	2503	2373	2520	2757	2272	1603	1253	998	742	506

Midnight Total : 36961

AM peak hour begins : 11:30 AM peak volume : 2993 Peak hour factor : 0.96

PM peak hour begins : 12:45 PM peak volume : 3360 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227010.PRN

Station : 000000000007

Identification : 000000000007

Interval : 15 minutes

Start date : Feb 27, 98

Start time : 00:00

Stop date : Feb 27, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 27

Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	33	12	17	14	15	46	232	364	315	262	288
30	40	24	9	15	14	36	81	224	387	286	264	316
45	17	19	17	21	21	43	122	306	324	245	371	343
00	21	9	9	21	15	43	167	347	341	249	331	368
Hr Total	110	85	47	74	64	137	416	1109	1416	1095	1228	1315

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	362	435	398	339	366	320	328	189	176	191	120	82
30	463	422	407	356	320	318	301	230	157	135	113	102
45	470	407	349	353	360	345	269	198	159	142	105	66
00	498	434	382	353	366	341	245	191	150	136	109	84
Hr Total	1793	1698	1536	1401	1412	1324	1143	808	642	604	447	334

Midnight Total : 20238

AM peak hour begins : 11:30

AM peak volume : 1536

Peak hour factor : 0.82

PM peak hour begins : 12:15

PM peak volume : 1866

Peak hour factor : 0.94

Feb 27

Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	32	24	21	13	15	49	208	273	253	249	287
30	31	26	18	15	12	20	93	215	303	242	248	338
45	38	13	18	24	14	29	107	196	320	240	255	432
00	38	25	12	14	14	69	164	268	301	284	327	456
Hr Total	157	96	72	74	53	133	413	887	1197	1019	1079	1513

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	440	446	342	297	354	412	319	192	158	110	109	95
30	464	433	279	333	358	365	287	193	159	124	109	80
45	411	385	310	281	317	339	235	193	135	105	100	61
00	447	333	312	306	325	291	226	172	120	92	99	65
Hr Total	1762	1597	1243	1217	1354	1407	1067	750	572	431	417	301

Midnight Total : 18811

AM peak hour begins : 11:30

AM peak volume : 1792

Peak hour factor : 0.97

PM peak hour begins : 12:15

PM peak volume : 1768

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227010.PRN
 Station : 000000000007
 Identification : 000000000007 Interval : 15 minutes
 Start date : Feb 27, 98 Start time : 00:00
 Stop date : Feb 27, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	82	65	36	38	27	30	95	440	637	568	511	575
30	71	50	27	30	26	56	174	439	690	528	512	654
45	55	32	35	45	35	72	229	502	644	485	626	775
00	59	34	21	35	29	112	331	615	642	533	658	824
Hr Total	267	181	119	148	117	270	829	1996	2613	2114	2307	2828

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	802	881	740	636	720	732	647	381	334	301	229	177
30	927	855	686	689	678	683	588	423	316	259	222	182
45	881	792	659	634	677	684	504	391	294	247	205	127
00	945	767	694	659	691	632	471	363	270	228	208	149
Hr Total	3555	3295	2779	2618	2766	2731	2210	1558	1214	1035	864	635

Midnight Total : 39049
 AM peak hour begins : 11:30 AM peak volume : 3328 Peak hour factor : 0.90
 PM peak hour begins : 12:15 PM peak volume : 3634 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228009.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 28

Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	68	58	40	47	45	21	61	80	172	234	285	298
30	62	40	53	39	43	36	81	115	205	254	331	400
45	51	47	39	48	45	43	76	171	246	276	309	338
00	64	48	57	41	26	58	83	207	267	267	363	423
Hr Total	245	193	189	175	159	158	301	573	890	1031	1288	1459
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	409	379	356	304	287	287	278	220	191	177	122	113
30	416	388	327	258	272	341	280	220	150	160	119	113
45	368	363	320	295	287	255	256	221	139	131	150	142
00	394	292	290	260	310	237	244	185	182	111	157	125
Hr Total	1587	1422	1293	1117	1156	1120	1058	846	662	579	548	493

Midnight Total : 18542

AM peak hour begins : 11:30

PM peak hour begins : 12:00

AM peak volume : 1586 Peak hour factor : 0.94

PM peak volume : 1587 Peak hour factor : 0.95

Feb 28 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	58	53	28	44	17	8	50	80	91	147	184	211
30	63	32	27	51	33	17	59	76	98	160	212	254
45	46	26	29	31	15	31	67	75	126	174	190	237
00	38	44	23	30	14	46	78	120	149	193	231	291
Hr Total	205	155	107	156	79	102	254	351	464	674	817	993
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	256	256	243	256	248	217	206	127	141	94	107	116
30	238	227	239	242	230	189	185	130	132	119	109	101
45	327	269	245	228	226	221	192	140	100	92	89	94
00	287	245	222	186	216	207	166	141	78	103	101	88
Hr Total	1108	997	949	912	920	834	749	538	451	408	406	399

Midnight Total : 13028

AM peak hour begins : 11:15

PM peak hour begins : 12:00

AM peak volume : 1038 Peak hour factor : 0.89

PM peak volume : 1108 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

Data File : D0228009.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 28

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	126	111	68	91	62	29	111	160	263	381	469	509
30	125	72	80	90	76	53	140	191	303	414	543	654
45	97	73	68	79	60	74	143	246	372	450	499	575
00	102	92	80	71	40	104	161	327	416	460	594	714
Hr Total	450	348	296	331	238	260	555	924	1354	1705	2105	2452

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	665	635	599	560	535	504	484	347	332	271	229	229
30	654	615	566	500	502	530	465	350	282	279	228	214
45	695	632	565	523	513	476	448	361	239	223	239	236
00	681	537	512	446	526	444	410	326	260	214	258	213
Hr Total	2695	2419	2242	2029	2076	1954	1807	1384	1113	987	954	892

Midnight Total : 31570

AM peak hour begins : 11:15

AM peak volume : 2608

Peak hour factor : 0.91

PM peak hour begins : 12:00

PM peak volume : 2695

Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0223014.PRN
Station : 000000000030
Identification : 000000000030
Start date : Feb 23, 98
Stop date : Feb 23, 98
City/Town : TAMPA
Location : (EB) I-275 ON RAMP from WESTSHORE BLVD.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 23 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	25	9	7	20	16	36	131	109	131	151	148
30	16	13	10	9	9	7	50	124	115	131	134	166
45	22	10	8	10	13	25	83	108	100	128	155	224
00	20	16	6	8	13	21	69	121	144	128	132	211
Hr Total	79	64	33	34	55	69	238	484	468	518	572	749

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	198	189	188	211	263	366	248	198	124	96	105	67
30	181	190	201	219	238	290	206	142	123	109	76	36
45	194	185	191	213	317	256	206	125	110	88	43	42
00	200	189	199	223	233	253	182	100	87	77	45	31
Hr Total	773	753	779	866	1051	1165	842	565	444	370	269	176

Midnight Total : 11416

AM peak hour begins : 11:30 AM peak volume : 814 Peak hour factor : 0.91

PM peak hour begins : 16:30 PM peak volume : 1206 Peak hour factor : 0.82

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224014.PRN
Station        : 000000000030
Identification  : 000000000030
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	40	23	15	8	16	15	41	138	123	138	159	177
30	24	25	5	19	8	12	55	100	136	138	156	169
45	21	18	5	10	10	38	82	128	132	163	162	167
00	24	7	10	2	12	25	95	109	147	174	151	187
Hr Total	109	73	35	39	46	90	273	475	538	613	628	700

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	185	215	209	192	276	343	231	206	137	129	112	73
30	206	217	170	204	221	253	244	166	100	111	83	42
45	203	206	194	239	341	233	204	150	92	91	74	48
00	194	186	213	213	250	207	198	130	109	97	58	42
Hr Total	788	824	786	848	1088	1036	877	652	438	428	327	205

```
-----
Midnight Total      : 11916
AM peak hour begins : 11:30    AM peak volume : 745    Peak hour factor : 0.90
PM peak hour begins : 16:30    PM peak volume : 1187   Peak hour factor : 0.87
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225014.PRN
Station        : 0000000000030
Identification  : 0000000000030
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	47	22	9	12	15	11	48	127	133	134	116	152
30	36	19	10	10	13	19	56	100	103	137	121	179
45	21	19	12	10	13	29	76	136	131	155	179	200
00	19	9	7	15	11	13	107	128	139	135	129	195
Hr Total	123	69	38	47	52	72	287	491	506	561	545	726

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	208	203	204	194	254	318	222	179	151	130	90	61
30	205	223	182	199	212	260	259	181	110	121	80	45
45	206	244	195	231	287	229	221	132	112	92	59	45
00	194	180	141	214	238	220	186	118	92	80	50	29
Hr Total	813	850	722	838	991	1027	888	610	465	423	279	180

```
Midnight Total      : 11603
AM peak hour begins : 11:30    AM peak volume : 808    Peak hour factor : 0.97
PM peak hour begins : 16:30    PM peak volume : 1103   Peak hour factor : 0.87
*****
```


URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226008.PRN
Station : 0000000000030
Identification : 0000000000030 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from WESTSHORE BLVD.

Feb 26 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	48	26	14	16	15	18	52	125	110	130	149	182
30	21	12	12	24	12	13	58	115	92	136	135	181
45	24	19	8	14	13	29	84	120	107	151	142	199
00	30	8	6	14	14	22	111	123	140	152	161	194
Hr Total	123	65	40	68	54	82	305	483	449	569	587	756

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	184	213	234	222	231	288	206	198	154	136	122	74
30	185	220	179	210	230	218	200	173	114	107	84	65
45	191	231	204	242	278	247	193	140	111	93	61	47
00	185	202	205	204	255	203	179	110	126	96	58	40
Hr Total	745	866	822	878	994	956	778	621	505	432	325	226

Midnight Total : 11729
AM peak hour begins : 11:30 AM peak volume : 762 Peak hour factor : 0.96
PM peak hour begins : 16:15 PM peak volume : 1051 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227007.PRN
Station : 000000000030
Identification : 000000000030 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from WESTSHORE BLVD.

Feb 27 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	49	29	11	18	13	20	30	118	121	138	159	166
30	33	15	18	9	14	16	60	95	121	144	155	177
45	28	17	14	15	15	29	72	112	142	153	164	205
00	23	14	8	13	15	20	101	103	145	138	152	221
Hr Total	133	75	51	55	57	85	263	428	529	573	630	769

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	177	250	248	236	256	306	223	118	133	120	95	71
30	218	222	225	221	232	235	200	150	129	95	101	72
45	183	212	216	236	283	201	181	125	99	103	66	60
00	201	178	245	241	213	218	146	116	121	84	65	63
Hr Total	779	862	934	934	984	960	750	509	482	402	327	266

Midnight Total : 11837
AM peak hour begins : 11:30 AM peak volume : 821 Peak hour factor : 0.93
PM peak hour begins : 16:30 PM peak volume : 1037 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228006.PRN
Station : 000000000030
Identification : 000000000030 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from WESTSHORE BLVD.

Feb 28 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	48	36	29	22	29	15	25	51	66	87	118	128
30	37	26	15	22	15	22	26	64	67	103	137	133
45	37	38	28	21	24	30	46	66	83	98	131	142
00	52	25	22	14	18	15	42	69	79	109	141	133
Hr Total	174	125	94	79	86	82	139	250	295	397	527	536

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	136	157	152	150	166	157	151	105	116	109	84	55
30	136	146	157	166	160	156	134	100	79	94	89	56
45	142	155	146	169	135	133	125	108	73	85	64	70
00	141	148	137	130	143	142	119	93	90	84	65	73
Hr Total	555	606	592	615	604	588	529	406	358	372	302	254

Midnight Total : 8565
AM peak hour begins : 11:30 AM peak volume : 547 Peak hour factor : 0.96
PM peak hour begins : 15:15 PM peak volume : 631 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224006.PRN
Station        : 0000000000009
Identification  : 0000000000009
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	10	9	11	13	26	83	209	311	261	141	187
30	21	16	3	10	11	30	119	285	316	209	193	191
45	19	8	2	10	19	44	151	306	329	199	187	184
00	13	15	7	11	26	69	223	333	313	183	169	197
Hr Total	70	49	21	42	69	169	576	1133	1269	852	690	759

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	185	191	170	177	153	127	109	143	78	63	54	44
30	226	180	144	145	126	104	118	122	79	74	43	30
45	224	182	186	162	147	112	94	106	79	71	56	34
00	204	183	189	165	125	136	124	92	76	54	45	31
Hr Total	839	736	689	649	551	479	445	463	312	262	198	139

```
Midnight Total      : 11461
AM peak hour begins : 07:45    AM peak volume : 1289    Peak hour factor : 0.97
PM peak hour begins : 12:15    PM peak volume : 845    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0225006.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 OFF RAMP to WESTSHORE BLVD.

Feb 25

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	10	9	7	18	15	70	220	306	245	192	182
30	20	14	11	8	11	25	101	261	350	194	168	212
45	23	12	8	9	12	37	132	301	325	197	148	217
00	14	5	10	11	20	83	193	321	335	198	177	239
Hr Total	78	41	38	35	61	160	496	1103	1316	834	685	850

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	209	160	149	151	144	118	126	107	100	71	41	55
30	167	184	145	169	141	105	118	120	71	55	52	33
45	185	167	173	152	151	124	127	85	60	67	55	36
00	177	156	173	149	149	126	116	100	89	71	53	28
Hr Total	738	667	640	621	585	473	487	412	320	264	201	152

Midnight Total : 11257

AM peak hour begins : 08:00 AM peak volume : 1316 Peak hour factor : 0.94
PM peak hour begins : 12:00 PM peak volume : 738 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226009.PRN
Station        : 0000000000009
Identification  : 0000000000009
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	28	16	13	16	22	23	77	259	304	241	187	183
30	18	12	8	6	4	26	110	286	314	188	160	182
45	19	12	11	12	12	46	148	324	322	201	173	173
00	13	7	10	17	21	81	214	337	336	209	207	214
Hr Total	78	47	42	51	59	176	549	1206	1276	839	727	752

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	188	217	190	194	157	118	119	140	71	66	51	61
30	192	202	192	169	154	81	139	109	90	79	73	49
45	187	204	176	167	133	100	121	98	89	70	62	40
00	208	198	188	151	134	125	94	105	77	62	62	31
Hr Total	775	821	746	681	578	424	473	452	327	277	248	181

```
Midnight Total      : 11785
AM peak hour begins : 07:30    AM peak volume : 1279    Peak hour factor : 0.95
PM peak hour begins : 12:45    PM peak volume : 831    Peak hour factor : 0.96
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227008.PRN
Station        : 0000000000009
Identification  : 0000000000009
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : (WB) I-275 OFF RAMP to WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 27

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	25	22	25	17	12	27	67	257	320	240	130	170
30	26	11	9	16	14	33	112	304	345	217	149	175
45	28	19	5	10	13	51	144	344	341	205	159	179
00	25	12	15	13	26	80	197	360	301	223	171	201
Hr Total	104	64	54	56	65	191	520	1265	1307	885	609	725

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	179	217	193	203	173	128	137	111	80	67	84	63
30	178	212	170	211	138	81	120	107	89	73	69	51
45	182	180	203	176	159	83	136	112	99	77	64	44
00	184	212	216	168	126	85	113	102	66	67	73	57
Hr Total	723	821	782	758	596	377	506	432	334	284	290	215

```
*****
Midnight Total       : 11963
AM peak hour begins : 07:30      AM peak volume : 1369      Peak hour factor : 0.95
PM peak hour begins : 14:30      PM peak volume : 833       Peak hour factor : 0.96
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0228007.PRN
 Station : 000000000009
 Identification : 000000000009 Interval : 15 minutes
 Start date : Feb 28, 98 Start time : 00:00
 Stop date : Feb 28, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 OFF RAMP to WESTSHORE BLVD.

Feb 28

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	54	35	22	31	24	23	32	55	93	125	109	140
30	45	30	25	35	26	44	47	58	111	123	136	131
45	27	20	30	28	24	33	63	87	116	133	109	117
00	29	21	26	20	19	38	52	109	154	128	120	127
Hr Total	155	106	103	114	93	138	194	309	474	509	474	515

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	130	137	125	155	155	129	107	73	97	78	56	67
30	151	153	126	138	141	132	82	65	93	70	68	75
45	155	144	154	137	126	116	101	85	60	72	57	64
00	143	150	151	129	119	142	68	93	71	78	51	62
Hr Total	579	584	556	559	541	519	358	316	321	298	232	268

Midnight Total : 8315

AM peak hour begins : 08:45

AM peak volume : 535

Peak hour factor : 0.87

PM peak hour begins : 14:30

PM peak volume : 598

Peak hour factor : 0.96

REFERENCE:

FILENAME: WE-CY-A

INTERSECTION OF Westshore Blvd. AND Cypress St.

NAME OF COUNTER: HL/DA

WEATHER: Fair

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	102	156	29	35	112	26	27	24	14	15	49	36	625
07:15	151	154	34	31	120	43	38	43	11	23	78	26	752
07:30	150	274	28	34	130	52	45	50	20	33	109	31	956
07:45	255	209	52	47	189	54	45	54	11	33	145	31	1125
HR TOTAL	658	793	143	147	551	175	155	171	56	104	381	124	3458
			(1594)			(873)			(382)			(609)	
08:00	201	266	31	50	185	64	56	68	15	31	122	33	1122
08:15	169	318	44	58	194	51	55	67	29	37	135	36	1193
08:30	216	236	43	48	132	57	58	63	43	49	114	32	1091
08:45	209	231	38	32	203	48	39	46	37	29	138	33	1083
HR TOTAL	795	1051	156	188	714	220	208	244	124	146	509	134	4489
			(2002)			(1122)			(576)			(789)	
DAY TOTAL	1453	1844	299	335	1265	395	363	415	180	250	890	258	7947

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.96	841	1029	170	(2040)	41	50	8
SOUTH	0.93	203	700	226	(1129)	18	62	20
EAST	0.86	214	252	98	(564)	38	45	17
WEST	0.95	150	516	132	(798)	19	65	17
					(4531)			

REFERENCE:

FILENAME: WE-CY-P

INTERSECTION OF Westshore Blvd. AND Cypress St.

NAME OF COUNTER: HL/DA

WEATHER: Fair

DATE: 2 / 25 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	65	182	30	34	178	53	96	106	163	47	69	39	1062
16:45	71	200	46	22	232	29	65	80	103	42	74	39	1003
HR TOTAL	136	382	76	56	410	82	161	186	266	89	143	78	2065
	(594)			(548)			(613)			(310)			
17:00	33	177	41	42	296	35	102	158	176	43	110	51	1264
17:15	41	222	33	37	290	31	88	163	138	45	89	59	1236
17:30	46	233	31	44	233	36	65	114	129	52	86	48	1117
17:45	44	202	44	45	190	35	60	85	127	39	69	43	983
HR TOTAL	164	834	149	168	1009	137	315	520	570	179	354	201	4600
	(1147)			(1314)			(1405)			(734)			
18:00	35	226	35	36	205	25	49	66	99	46	44	42	908
18:15	34	169	31	32	191	27	40	60	81	43	41	40	789
HR TOTAL	69	395	66	68	396	52	89	126	180	89	85	82	1697
	(530)			(516)			(395)			(256)			
DAY TOTAL	369	1611	291	292	1815	271	565	832	1016	357	582	361	8362

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	191	832	151	(1174)	16	71	13
SOUTH	0.89	145	1051	131	(1327)	11	79	10
EAST	0.79	320	515	546	(1381)	23	37	40
WEST	0.90	182	359	197	(738)	25	49	27
(4620)								

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0223009.PRN
Station : 000000000031
Identification : 000000000031
Start date : Feb 23, 98
Stop date : Feb 23, 98
City/Town : TAMPA
Location : WESTSHORE BLVD. North of CYPRESS ST.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 23 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	16	13	3	10	16	77	203	363	264	184	185
30	25	12	10	7	12	18	75	222	374	226	186	235
45	24	14	5	8	17	31	91	307	356	179	180	235
00	15	8	11	9	18	60	167	358	338	194	178	280
Hr Total	93	50	39	27	57	125	410	1090	1431	863	728	935

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	267	314	268	193	247	319	324	178	113	112	73	52
30	270	275	239	246	275	330	282	142	125	109	68	42
45	316	313	222	249	327	325	238	128	101	89	58	37
00	290	291	248	255	354	329	199	120	87	114	57	27
Hr Total	1143	1193	977	943	1203	1303	1043	568	426	424	256	158

Midnight Total : 15485

AM peak hour begins : 07:45 AM peak volume : 1451 Peak hour factor : 0.97

PM peak hour begins : 16:30 PM peak volume : 1330 Peak hour factor : 0.94

Feb 23 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	14	12	0	4	14	38	163	288	180	179	206
30	26	22	14	4	4	18	56	191	309	147	145	197
45	23	17	6	10	5	25	70	233	293	170	175	253
00	36	14	6	8	14	24	117	273	318	186	165	275
Hr Total	114	67	38	22	27	81	281	860	1208	683	664	931

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	300	264	223	184	228	403	289	188	119	110	99	68
30	258	259	211	194	276	347	262	144	96	81	83	53
45	276	205	189	198	304	364	249	124	98	65	67	48
00	257	240	189	185	312	296	206	129	94	84	50	32
Hr Total	1091	968	812	761	1120	1410	1006	585	407	340	299	201

Midnight Total : 13976

AM peak hour begins : 08:00 AM peak volume : 1208 Peak hour factor : 0.95

PM peak hour begins : 16:45 PM peak volume : 1426 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0223009.PRN
Station        : 000000000031
Identification  : 000000000031
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of CYPRESS ST.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	58	30	25	3	14	30	115	366	651	444	363	391
30	51	34	24	11	16	36	131	413	683	373	331	432
45	47	31	11	18	22	56	161	540	649	349	355	488
00	51	22	17	17	32	84	284	631	656	380	343	555
Hr Total	207	117	77	49	84	206	691	1950	2639	1546	1392	1866

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	567	578	491	377	475	722	613	366	232	222	172	120
30	528	534	450	440	551	677	544	286	221	190	151	95
45	592	518	411	447	631	689	487	252	199	154	125	85
00	547	531	437	440	666	625	405	249	181	198	107	59
Hr Total	2234	2161	1789	1704	2323	2713	2049	1153	833	764	555	359

```
Midnight Total      : 29461
AM peak hour begins : 08:00    AM peak volume : 2639    Peak hour factor : 0.97
PM peak hour begins : 16:45    PM peak volume : 2754    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224009.PRN
Station : 000000000031
Identification : 000000000031 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of CYPRESS ST.

Feb 24 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	17	12	14	11	22	74	224	358	275	190	227
30	16	16	7	7	13	25	72	231	373	233	165	241
45	28	7	8	6	9	37	118	305	325	202	199	222
00	11	14	10	10	16	57	148	364	327	176	205	279
Hr Total	84	54	37	37	49	141	412	1124	1383	886	759	969

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	250	293	256	227	248	341	321	192	132	122	104	67
30	264	285	224	219	284	337	291	181	110	115	73	55
45	292	293	245	242	315	328	221	154	121	119	73	55
00	289	288	249	254	346	320	200	145	119	122	43	45
Hr Total	1095	1159	974	942	1193	1326	1033	672	482	478	293	222

Midnight Total : 15804
AM peak hour begins : 07:45 AM peak volume : 1420 Peak hour factor : 0.95
PM peak hour begins : 16:45 PM peak volume : 1352 Peak hour factor : 0.98

Feb 24 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	46	15	11	12	7	16	43	167	288	246	194	207
30	21	20	6	5	11	19	46	206	316	239	193	208
45	26	16	6	6	3	28	86	233	275	262	158	259
00	35	9	5	4	10	31	117	267	319	188	200	228
Hr Total	128	60	28	27	31	94	292	873	1198	935	745	902

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	261	258	233	177	236	391	288	204	146	110	78	66
30	267	228	212	175	369	349	264	168	112	87	87	65
45	290	211	180	213	302	332	229	164	109	93	75	45
00	258	215	238	210	301	290	234	147	118	109	44	67
Hr Total	1076	912	863	775	1208	1362	1015	683	485	399	284	243

Midnight Total : 14618
AM peak hour begins : 08:00 AM peak volume : 1198 Peak hour factor : 0.94
PM peak hour begins : 16:45 PM peak volume : 1373 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224009.PRN
Station : 000000000031
Identification : 000000000031 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of CYPRESS ST.

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	75	32	23	26	18	38	117	391	646	521	384	434
30	37	36	13	12	24	44	118	437	689	472	358	449
45	54	23	14	12	12	65	204	538	600	464	357	481
00	46	23	15	14	26	88	265	631	646	364	405	507
Hr Total	212	114	65	64	80	235	704	1997	2581	1821	1504	1871

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	511	551	489	404	484	732	609	396	278	232	182	133
30	531	513	436	394	653	686	555	349	222	202	160	120
45	582	504	425	455	617	660	450	318	230	212	148	100
00	547	503	487	464	647	610	434	292	237	231	87	112
Hr Total	2171	2071	1837	1717	2401	2688	2048	1355	967	877	577	465

Midnight Total : 30422
AM peak hour begins : 08:00 AM peak volume : 2581 Peak hour factor : 0.94
PM peak hour begins : 16:45 PM peak volume : 2725 Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0225009.PRN
 Station : 000000000031
 Identification : 000000000031
 Start date : Feb 25, 98
 Stop date : Feb 25, 98
 City/Town : TAMPA
 Location : WESTSHORE BLVD. North of CYPRESS ST.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	44	29	12	10	8	16	71	219	355	270	166	216
30	30	14	9	17	10	14	93	218	409	216	187	252
45	33	12	15	7	8	30	142	350	326	194	185	222
00	23	21	15	14	11	52	186	285	303	205	176	278
Hr Total	130	76	51	48	37	112	492	1072	1393	885	714	968

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	291	290	240	229	229	330	317	154	137	111	99	55
30	291	304	207	235	274	369	249	156	132	98	69	55
45	276	282	226	221	317	346	210	148	116	99	63	58
00	327	269	249	225	304	305	183	123	134	84	63	38
Hr Total	1185	1145	922	910	1124	1350	959	581	519	392	294	206

Midnight Total : 15565

AM peak hour begins : 07:30 AM peak volume : 1399 Peak hour factor : 0.86

PM peak hour begins : 17:00 PM peak volume : 1350 Peak hour factor : 0.91

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	52	13	16	12	7	10	44	173	299	245	170	187
30	35	25	8	6	4	12	79	194	303	190	159	235
45	37	13	14	5	8	22	96	216	237	201	196	281
00	21	22	8	5	6	31	156	290	283	187	170	274
Hr Total	145	73	46	28	25	75	375	873	1122	823	695	977

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	290	261	209	215	260	373	266	161	141	110	106	70
30	280	264	191	187	219	358	250	155	108	123	83	57
45	260	228	186	200	265	313	223	145	97	100	84	58
00	250	227	202	226	283	270	195	146	118	84	52	39
Hr Total	1080	980	788	828	1027	1314	934	607	464	417	325	224

Midnight Total : 14245

AM peak hour begins : 07:45 AM peak volume : 1129 Peak hour factor : 0.93

PM peak hour begins : 16:45 PM peak volume : 1327 Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225009.PRN

Station : 000000000031

Identification : 000000000031

Start date : Feb 25, 98

Stop date : Feb 25, 98

City/Town : TAMPA

Location : WESTSHORE BLVD. North of CYPRESS ST.

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	96	42	28	22	15	26	115	392	654	515	336	403
30	65	39	17	23	14	26	172	412	712	406	346	487
45	70	25	29	12	16	52	238	566	563	395	381	503
00	44	43	23	19	17	83	342	575	586	392	346	552
Hr Total	275	149	97	76	62	187	867	1945	2515	1708	1409	1945

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	581	551	449	444	489	703	583	315	278	221	205	125
30	571	568	398	422	493	727	499	311	240	221	152	112
45	536	510	412	421	582	659	433	293	213	199	147	116
00	577	496	451	451	587	575	378	269	252	168	115	77
Hr Total	2265	2125	1710	1738	2151	2664	1893	1188	983	809	619	430

Midnight Total : 29810

AM peak hour begins : 08:00

PM peak hour begins : 16:45

AM peak volume : 2515

PM peak volume : 2676

Peak hour factor : 0.88

Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226003.PRN
Station : 000000000031
Identification : 000000000031
Start date : Feb 26, 98
Stop date : Feb 26, 98
City/Town : TAMPA
Location : WESTSHORE BLVD. North of CYPRESS ST 1=NB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	34	22	16	8	15	16	81	207	339	264	195	230
30	34	18	12	24	11	11	59	244	362	182	200	224
45	26	19	14	8	9	43	106	319	303	199	203	257
00	21	16	20	10	16	53	147	344	338	176	229	260
Hr Total	115	75	62	50	51	123	393	1114	1342	821	827	971

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	280	297	244	248	294	353	317	171	143	144	97	87
30	267	286	262	250	267	340	279	188	120	133	96	60
45	302	299	228	271	304	328	218	137	116	126	73	45
00	277	292	274	250	346	304	176	153	113	126	102	46
Hr Total	1126	1174	1008	1019	1211	1325	990	649	492	529	368	238

Midnight Total : 16073
AM peak hour begins : 07:30 AM peak volume : 1364 Peak hour factor : 0.94
PM peak hour begins : 16:45 PM peak volume : 1367 Peak hour factor : 0.97

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	27	10	4	5	19	50	167	285	225	161	212
30	35	23	12	7	8	13	56	192	301	206	187	181
45	27	17	10	13	5	29	81	213	279	200	169	248
00	28	18	11	7	6	43	113	272	312	183	189	253
Hr Total	155	85	43	31	24	104	300	844	1177	814	706	894

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	297	292	237	216	247	403	296	176	147	108	122	73
30	253	274	194	223	231	352	253	156	114	95	97	47
45	270	250	225	206	298	342	235	147	108	91	84	57
00	274	268	217	221	307	311	242	153	102	106	78	59
Hr Total	1094	1084	873	866	1083	1408	1026	632	471	400	381	236

Midnight Total : 14731
AM peak hour begins : 08:00 AM peak volume : 1177 Peak hour factor : 0.94
PM peak hour begins : 17:00 PM peak volume : 1408 Peak hour factor : 0.87

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226003.PRN
Station : 000000000031
Identification : 000000000031 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of CYPRESS ST 1=NB

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	99	49	26	12	20	35	131	374	624	489	356	442
30	69	41	24	31	19	24	115	436	663	388	387	405
45	53	36	24	21	14	72	187	532	582	399	372	505
00	49	34	31	17	22	96	260	616	650	359	418	513
Hr Total	270	160	105	81	75	227	693	1958	2519	1635	1533	1865

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	577	589	481	464	541	756	613	347	290	252	219	160
30	520	560	456	473	498	692	532	344	234	228	193	107
45	572	549	453	477	602	670	453	284	224	217	157	102
00	551	560	491	471	653	615	418	306	215	232	180	105
Hr Total	2220	2258	1881	1885	2294	2733	2016	1281	963	929	749	474

Midnight Total : 30804
AM peak hour begins : 08:00 AM peak volume : 2519 Peak hour factor : 0.95
PM peak hour begins : 16:45 PM peak volume : 2771 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0224007.PRN
 Station : 000000000017
 Identification : 000000000017
 Start date : Feb 24, 98
 Stop date : Feb 24, 98
 City/Town : TAMPA
 Location : WESTSHORE BLVD. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 24 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	18	14	8	17	29	96	301	511	421	241	286
30	26	14	6	12	15	35	119	333	543	308	226	315
45	23	7	9	8	16	45	157	482	508	267	259	287
00	12	17	5	13	24	82	239	527	468	247	264	353
Hr Total	85	56	34	41	72	191	611	1643	2030	1243	990	1241

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	317	444	406	264	269	269	288	201	140	106	75	51
30	393	392	295	238	307	310	232	192	112	109	70	54
45	436	430	317	308	296	309	227	166	122	104	67	41
00	479	404	325	287	308	304	219	150	102	92	45	49
Hr Total	1625	1670	1343	1097	1180	1192	966	709	476	411	257	195

Midnight Total : 19358

AM peak hour begins : 07:45 AM peak volume : 2089 Peak hour factor : 0.96

PM peak hour begins : 12:15 PM peak volume : 1752 Peak hour factor : 0.91

Feb 24 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	38	16	13	13	9	12	37	127	238	239	231	268
30	33	16	9	17	5	9	38	152	231	239	215	284
45	24	16	5	14	10	17	70	182	235	262	188	330
00	23	9	9	1	10	41	86	210	248	239	230	360
Hr Total	118	57	36	45	34	79	231	671	952	979	864	1242

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	408	332	293	251	353	498	336	230	165	128	122	79
30	375	316	257	223	298	489	308	201	133	100	105	59
45	405	309	246	265	383	409	286	169	144	103	76	42
00	339	271	281	293	366	354	230	143	128	118	42	55
Hr Total	1527	1228	1077	1032	1400	1750	1160	743	570	449	345	235

Midnight Total : 16824

AM peak hour begins : 11:30 AM peak volume : 1473 Peak hour factor : 0.90

PM peak hour begins : 16:45 PM peak volume : 1762 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224007.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	62	34	27	21	26	41	133	428	749	660	472	554
30	59	30	15	29	20	44	157	485	774	547	441	599
45	47	23	14	22	26	62	227	664	743	529	447	617
00	35	26	14	14	34	123	325	737	716	486	494	713
Hr Total	203	113	70	86	106	270	842	2314	2982	2222	1854	2483

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	725	776	699	515	622	767	624	431	305	234	197	130
30	768	708	552	461	605	799	540	393	245	209	175	113
45	841	739	563	573	679	718	513	335	266	207	143	83
00	818	675	606	580	674	658	449	293	230	210	87	104
Hr Total	3152	2898	2420	2129	2580	2942	2126	1452	1046	860	602	430

Midnight Total : 36182
AM peak hour begins : 07:45 AM peak volume : 3003 Peak hour factor : 0.97
PM peak hour begins : 12:15 PM peak volume : 3203 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0225007.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	18	13	8	16	25	83	287	498	402	251	280
30	24	17	5	11	17	31	88	339	531	327	242	339
45	22	8	17	8	13	46	155	452	495	277	237	305
00	32	11	12	18	24	74	215	516	478	292	235	357
Hr Total	110	54	47	45	70	176	541	1594	2002	1298	965	1281

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	344	421	305	244	237	251	296	170	137	112	81	49
30	390	414	292	280	282	296	234	168	136	88	53	59
45	386	382	293	248	277	310	233	157	126	96	75	58
00	467	365	300	254	317	290	215	135	133	83	56	33
Hr Total	1587	1582	1190	1026	1113	1147	978	630	532	379	265	199

```
Midnight Total      : 18811
AM peak hour begins : 07:45      AM peak volume : 2040      Peak hour factor : 0.96
PM peak hour begins : 12:30     PM peak volume : 1688      Peak hour factor : 0.90
*****
```

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	56	12	19	16	9	6	37	141	231	263	196	255
30	35	14	19	18	10	16	52	154	260	223	209	267
45	25	18	14	8	7	23	89	183	224	236	226	406
00	28	14	12	7	8	26	121	233	268	211	223	411
Hr Total	144	58	64	49	34	71	299	711	983	933	854	1339

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	365	355	281	288	336	515	350	199	185	124	127	60
30	438	331	263	249	291	473	315	197	130	118	90	57
45	367	326	234	277	388	414	290	168	128	86	81	43
00	318	314	242	291	377	356	227	154	139	81	54	33
Hr Total	1488	1326	1020	1105	1392	1758	1182	718	582	409	352	193

```
Midnight Total      : 17064
AM peak hour begins : 11:30      AM peak volume : 1620      Peak hour factor : 0.92
PM peak hour begins : 16:45     PM peak volume : 1779      Peak hour factor : 0.86
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225007.PRN

Station : 000000000017

Identification : 000000000017

Interval : 15 minutes

Start date : Feb 25, 98

Start time : 00:00

Stop date : Feb 25, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : WESTSHORE BLVD. North of I-275

Feb 25

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
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15	88	30	32	24	25	31	120	428	729	665	447	535
----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

30	59	31	24	29	27	47	140	493	791	550	451	606
----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

45	47	26	31	16	20	69	244	635	719	513	463	711
----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

00	60	25	24	25	32	100	336	749	746	503	458	768
----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----

Hr Total	254	112	111	94	104	247	840	2305	2985	2231	1819	2620
----------	-----	-----	-----	----	-----	-----	-----	------	------	------	------	------

End Time	12	13	14	15	16	17	18	19	20	21	22	23
----------	----	----	----	----	----	----	----	----	----	----	----	----

15	709	776	586	532	573	766	646	369	322	236	208	109
----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

30	828	745	555	529	573	769	549	365	266	206	143	116
----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

45	753	708	527	525	665	724	523	325	254	182	156	101
----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

00	785	679	542	545	694	646	442	289	272	164	110	66
----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	----

Hr Total	3075	2908	2210	2131	2505	2905	2160	1348	1114	788	617	392
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Midnight Total	: 35875											
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AM peak hour begins	: 11:30		AM peak volume	: 3016		Peak hour factor	: 0.91					
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PM peak hour begins	: 12:15		PM peak volume	: 3142		Peak hour factor	: 0.95					
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URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226010.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. North of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	19	13	17	20	31	112	311	513	364	274	275
30	32	12	9	12	22	20	107	357	542	267	239	262
45	18	19	14	8	14	46	136	474	490	249	263	286
00	19	23	15	15	28	70	243	532	472	253	293	330
Hr Total	102	73	51	52	84	167	598	1674	2017	1133	1069	1153

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	334	456	321	283	334	260	324	225	144	117	75	86
30	332	464	309	279	313	305	248	198	114	106	90	75
45	435	446	335	333	296	322	254	135	112	87	78	49
00	439	405	299	298	316	312	230	160	115	106	81	44
Hr Total	1540	1771	1264	1193	1259	1199	1056	718	485	416	324	254

```
Midnight Total      : 19652
AM peak hour begins : 07:45    AM peak volume : 2077    Peak hour factor : 0.96
PM peak hour begins : 12:45    PM peak volume : 1805    Peak hour factor : 0.97
*****
```

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	23	16	16	9	15	43	118	204	238	195	272
30	30	17	20	20	10	14	46	169	246	179	203	258
45	20	19	11	14	10	19	77	165	238	220	207	380
00	25	14	11	12	4	29	96	219	263	206	224	403
Hr Total	140	73	58	62	33	77	262	671	951	843	829	1313

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	404	368	314	272	344	529	334	216	166	124	142	76
30	410	392	246	286	312	469	297	181	120	93	103	61
45	380	304	251	287	361	423	266	168	141	105	89	40
00	352	306	287	250	371	361	236	152	124	113	71	50
Hr Total	1546	1370	1098	1095	1388	1782	1133	717	551	435	405	227

```
Midnight Total      : 17059
AM peak hour begins : 11:30    AM peak volume : 1597    Peak hour factor : 0.97
PM peak hour begins : 16:45    PM peak volume : 1792    Peak hour factor : 0.85
*****
```


URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0226010.PRN
 Station : 000000000017
 Identification : 000000000017 Interval : 15 minutes
 Start date : Feb 26, 98 Start time : 00:00
 Stop date : Feb 26, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	98	42	29	33	29	46	155	429	717	602	469	547
30	62	29	29	32	32	34	153	526	788	446	442	520
45	38	38	25	22	24	65	213	639	728	469	470	666
00	44	37	26	27	32	99	339	751	735	459	517	733
Hr Total	242	146	109	114	117	244	860	2345	2968	1976	1898	2466

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	738	824	635	555	678	789	658	441	310	241	217	162
30	742	856	555	565	625	774	545	379	234	199	193	136
45	815	750	586	620	657	745	520	303	253	192	167	89
00	791	711	586	548	687	673	466	312	239	219	152	94
Hr Total	3086	3141	2362	2288	2647	2981	2189	1435	1036	851	729	481

Midnight Total : 36711

AM peak hour begins : 07:45 AM peak volume : 2984 Peak hour factor : 0.95

PM peak hour begins : 12:30 PM peak volume : 3286 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227009.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB

Feb 27 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	29	11	19	16	28	84	291	487	315	252	300
30	41	17	17	25	16	47	95	322	524	292	299	299
45	30	23	10	17	15	51	160	449	486	274	278	299
00	20	11	9	18	23	65	213	509	471	290	294	362
Hr Total	123	80	47	79	70	191	552	1571	1968	1171	1123	1260

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	363	458	375	366	386	273	282	181	148	138	100	74
30	397	423	392	389	308	303	226	190	138	108	92	84
45	481	420	363	355	289	316	238	161	151	131	95	58
00	518	473	352	328	321	275	222	163	123	107	92	78
Hr Total	1759	1774	1482	1438	1304	1167	968	695	560	484	379	294

Midnight Total : 20539
AM peak hour begins : 07:45 AM peak volume : 2006 Peak hour factor : 0.96
PM peak hour begins : 12:30 PM peak volume : 1880 Peak hour factor : 0.91

Feb 27 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	61	26	13	24	16	12	36	116	207	202	252	262
30	33	22	26	15	12	14	41	161	253	186	219	277
45	41	15	17	22	8	21	71	153	239	202	190	378
00	29	20	10	11	12	34	92	192	267	226	274	416
Hr Total	164	83	66	72	48	81	240	622	966	816	935	1333

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	402	394	340	300	381	474	329	182	155	107	96	65
30	433	373	271	304	394	451	299	185	163	104	113	66
45	362	338	278	291	411	422	217	158	123	101	77	54
00	395	308	299	326	405	349	206	149	118	75	66	64
Hr Total	1592	1413	1188	1221	1591	1696	1051	674	559	387	352	249

Midnight Total : 17399
AM peak hour begins : 11:30 AM peak volume : 1629 Peak hour factor : 0.94
PM peak hour begins : 16:45 PM peak volume : 1752 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227009.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. North of I-275 1=NB 2=SB

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	93	55	24	43	32	40	120	407	694	517	504	562
30	74	39	43	40	28	61	136	483	777	478	518	576
45	71	38	27	39	23	72	231	602	725	476	468	677
00	49	31	19	29	35	99	305	701	738	516	568	778
Hr Total	287	163	113	151	118	272	792	2193	2934	1987	2058	2593

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	765	852	715	666	767	747	611	363	303	245	196	139
30	830	796	663	693	702	754	525	375	301	212	205	150
45	843	758	641	646	700	738	455	319	274	232	172	112
00	913	781	651	654	726	624	428	312	241	182	158	142
Hr Total	3351	3187	2670	2659	2895	2863	2019	1369	1119	871	731	543

Midnight Total : 37938

AM peak hour begins : 11:30 AM peak volume : 3050 Peak hour factor : 0.90
PM peak hour begins : 12:15 PM peak volume : 3438 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223008.PRN
Station        : 000000000021
Identification  : 000000000021
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	9	3	6	1	6	17	74	127	130	111	115
30	13	9	7	3	4	11	27	96	164	85	82	113
45	13	6	2	10	1	6	35	115	160	98	85	152
00	16	3	5	6	6	10	53	156	118	88	108	147
Hr Total	54	27	17	25	12	33	132	441	569	401	386	527

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	161	160	131	85	137	211	138	89	60	62	51	28
30	171	160	100	100	132	205	126	61	50	51	36	24
45	178	137	95	92	160	189	145	56	41	25	28	10
00	156	132	100	118	147	177	116	63	43	24	27	13
Hr Total	666	589	426	395	576	782	525	269	194	162	142	75

```
Midnight Total      : 7425
AM peak hour begins : 11:30    AM peak volume : 631    Peak hour factor : 0.89
PM peak hour begins : 17:00    PM peak volume : 782    Peak hour factor : 0.93
*****
```

Feb 23 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	9	6	5	2	5	13	92	186	166	82	108
30	15	4	3	3	5	8	20	116	208	142	94	128
45	13	4	0	3	5	5	35	168	200	126	87	119
00	9	2	1	1	6	13	66	220	195	100	92	166
Hr Total	51	19	10	12	18	31	134	596	789	534	355	521

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	176	253	175	116	171	231	133	62	81	70	39	29
30	192	236	135	126	171	191	101	48	66	55	40	27
45	226	182	111	122	167	189	103	65	35	36	28	24
00	230	185	156	115	161	173	89	61	39	31	33	10
Hr Total	824	856	577	479	670	784	426	236	221	192	140	90

```
Midnight Total      : 8565
AM peak hour begins : 07:45    AM peak volume : 814    Peak hour factor : 0.93
PM peak hour begins : 12:30    PM peak volume : 945    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0223008.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Feb 23, 98 Start time : 00:00
 Stop date : Feb 23, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : CYPRESS ST. East of WESTSHORE BLVD.

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	18	9	11	3	11	30	166	313	296	193	223
30	28	13	10	6	9	19	47	212	372	227	176	241
45	26	10	2	13	6	11	70	283	360	224	172	271
00	25	5	6	7	12	23	119	376	313	188	200	313
Hr Total	105	46	27	37	30	64	266	1037	1358	935	741	1048

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	337	413	306	201	308	442	271	151	141	132	90	57
30	363	396	235	226	303	396	227	109	116	106	76	51
45	404	319	206	214	327	378	248	121	76	61	56	34
00	386	317	256	233	308	350	205	124	82	55	60	23
Hr Total	1490	1445	1003	874	1246	1566	951	505	415	354	282	165

Midnight Total : 15990

AM peak hour begins : 07:45 AM peak volume : 1421 Peak hour factor : 0.94

PM peak hour begins : 12:30 PM peak volume : 1599 Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224008.PRN
Station        : 000000000021
Identification  : 000000000021
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	16	9	0	7	2	9	20	96	133	118	103	130
30	17	9	3	7	9	7	21	97	155	113	90	113
45	6	5	4	3	3	13	40	113	153	122	88	159
00	11	5	4	4	1	13	58	156	123	103	105	161
Hr Total	50	28	11	21	15	42	139	462	564	456	386	563

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	175	171	126	112	180	246	144	123	74	39	53	27
30	176	149	96	85	124	228	133	103	61	59	33	26
45	181	120	99	98	167	209	133	86	60	54	43	17
00	175	119	107	136	158	188	142	63	51	38	26	27
Hr Total	707	559	428	431	629	871	552	375	246	190	155	97

```
Midnight Total      : 7977
AM peak hour begins : 11:30    AM peak volume : 671    Peak hour factor : 0.93
PM peak hour begins : 17:00    PM peak volume : 871    Peak hour factor : 0.89
*****
```

Feb 24 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	9	1	4	0	13	20	116	196	132	99	116
30	19	5	5	4	5	6	22	137	227	110	95	104
45	7	3	2	0	2	8	40	182	201	102	94	146
00	6	4	7	2	2	17	47	240	179	115	107	179
Hr Total	50	21	15	10	9	44	129	675	803	459	395	545

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	186	229	151	100	149	215	145	117	70	95	74	46
30	175	177	114	95	148	211	132	87	70	88	47	28
45	189	213	123	149	167	190	141	65	58	91	40	48
00	229	176	116	156	173	144	120	62	67	101	24	21
Hr Total	779	795	504	500	637	760	538	331	265	375	185	143

```
Midnight Total      : 8967
AM peak hour begins : 07:45    AM peak volume : 864    Peak hour factor : 0.90
PM peak hour begins : 12:45    PM peak volume : 848    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0224008.PRN
Station        : 0000000000021
Identification  : 0000000000021
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	34	18	1	11	2	22	40	212	329	250	202	246
30	36	14	8	11	14	13	43	234	382	223	185	217
45	13	8	6	3	5	21	80	295	354	224	182	305
00	17	9	11	6	3	30	105	396	302	218	212	340
Hr Total	100	49	26	31	24	86	268	1137	1367	915	781	1108
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	361	400	277	212	329	461	289	240	144	134	127	73
30	351	326	210	180	272	439	265	190	131	147	80	54
45	370	333	222	247	334	399	274	151	118	145	83	65
00	404	295	223	292	331	332	262	125	118	139	50	48
Hr Total	1486	1354	932	931	1266	1631	1090	706	511	565	340	240

```
Midnight Total      : 16944
AM peak hour begins : 07:45    AM peak volume : 1461    Peak hour factor : 0.92
PM peak hour begins : 17:00    PM peak volume : 1631    Peak hour factor : 0.88
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0225008.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Feb 25, 98 Start time : 00:00
 Stop date : Feb 25, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : CYPRESS ST. East of WESTSHORE BLVD.

Feb 25 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	20	8	6	9	6	3	26	94	160	115	85	103
30	21	9	6	2	2	6	23	104	179	98	100	97
45	10	6	6	6	4	7	43	136	158	91	110	141
00	9	9	6	2	2	9	54	164	136	110	101	142
Hr Total	60	32	24	19	14	25	146	498	633	414	396	483

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	182	156	96	116	152	228	162	80	56	48	58	28
30	173	137	119	92	120	239	137	81	54	61	42	26
45	149	129	106	111	169	207	107	66	51	51	34	29
00	169	135	111	97	159	175	101	66	49	32	24	21
Hr Total	673	557	432	416	600	849	507	293	210	192	158	104

Midnight Total : 7735

AM peak hour begins : 07:45 AM peak volume : 661 Peak hour factor : 0.92
 PM peak hour begins : 17:00 PM peak volume : 849 Peak hour factor : 0.89

Feb 25 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	6	6	2	4	2	13	107	194	148	96	119
30	23	6	6	2	3	9	29	156	222	108	92	107
45	9	10	11	1	1	4	50	182	222	100	90	157
00	4	5	4	2	4	17	58	234	208	115	97	186
Hr Total	58	27	27	7	12	32	150	679	846	471	375	569

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	180	231	154	124	123	198	153	75	63	63	55	17
30	156	227	112	93	155	194	112	57	49	52	32	21
45	183	195	112	117	163	182	89	54	63	55	28	12
00	196	190	137	118	149	140	66	55	61	40	24	9
Hr Total	715	843	515	452	590	714	420	241	236	210	139	59

Midnight Total : 8387

AM peak hour begins : 07:45 AM peak volume : 872 Peak hour factor : 0.93
 PM peak hour begins : 12:45 PM peak volume : 849 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225008.PRN
Station : 000000000021
Identification : 000000000021 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of WESTSHORE BLVD.

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	42	14	12	11	10	5	39	201	354	263	181	222
30	44	15	12	4	5	15	52	260	401	206	192	204
45	19	16	17	7	5	11	93	318	380	191	200	298
00	13	14	10	4	6	26	112	398	344	225	198	328
Hr Total	118	59	51	26	26	57	296	1177	1479	885	771	1052

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	362	387	250	240	275	426	315	155	119	111	113	45
30	329	364	231	185	275	433	249	138	103	113	74	47
45	332	324	218	228	332	389	196	120	114	106	62	41
00	365	325	248	215	308	315	167	121	110	72	48	30
Hr Total	1388	1400	947	868	1190	1563	927	534	446	402	297	163

Midnight Total : 16122
AM peak hour begins : 07:45 AM peak volume : 1533 Peak hour factor : 0.96
PM peak hour begins : 17:00 PM peak volume : 1563 Peak hour factor : 0.90

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226007.PRN

Station : 000000000021

Identification : 000000000021

Interval : 15 minutes

Start date : Feb 26, 98

Start time : 00:00

Stop date : Feb 26, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : CYPRESS ST. East of WESTSHORE BLVD. 1=EB

Feb 26 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	16	7	13	10	11	23	88	165	109	82	103
30	25	6	9	2	6	7	24	108	148	105	98	120
45	8	12	7	6	3	9	28	116	138	100	87	131
00	18	14	7	4	6	21	48	156	121	103	99	165
Hr Total	75	48	30	25	25	48	123	468	572	417	366	519

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	182	169	120	126	168	246	152	102	59	47	57	31
30	171	167	101	111	172	249	155	79	59	52	45	25
45	163	124	108	119	183	194	121	60	50	44	39	22
00	154	129	105	108	155	202	120	74	54	36	42	24
Hr Total	670	589	434	464	678	891	548	315	222	179	183	102

Midnight Total : 7991

AM peak hour begins : 11:30

AM peak volume : 649

Peak hour factor : 0.89

PM peak hour begins : 17:00

PM peak volume : 891

Peak hour factor : 0.89

Feb 26 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	6	6	4	5	3	16	108	199	165	90	122
30	27	5	10	10	1	9	31	133	219	148	110	115
45	9	10	2	5	5	9	50	190	195	132	85	145
00	21	2	4	2	6	14	73	198	197	116	95	156
Hr Total	83	23	22	21	17	35	170	629	810	561	380	538

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	175	230	175	120	131	220	147	76	77	72	49	25
30	214	189	119	119	164	190	116	58	43	58	47	17
45	201	176	119	137	157	186	100	53	64	83	48	17
00	226	181	130	140	155	155	77	73	80	46	46	22
Hr Total	816	776	543	516	607	751	440	260	264	259	190	81

Midnight Total : 8792

AM peak hour begins : 07:45

AM peak volume : 811

Peak hour factor : 0.93

PM peak hour begins : 12:15

PM peak volume : 871

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226007.PRN
Station : 000000000021
Identification : 000000000021 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of WESTSHORE BLVD. 1=EB

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	22	13	17	15	14	39	196	364	274	172	225
30	52	11	19	12	7	16	55	241	367	253	208	235
45	17	22	9	11	8	18	78	306	333	232	172	276
00	39	16	11	6	12	35	121	354	318	219	194	321
Hr Total	158	71	52	46	42	83	293	1097	1382	978	746	1057

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	357	399	295	246	299	466	299	178	136	119	106	56
30	385	356	220	230	336	439	271	137	102	110	92	42
45	364	300	227	256	340	380	221	113	114	127	87	39
00	380	310	235	248	310	357	197	147	134	82	88	46
Hr Total	1486	1365	977	980	1285	1642	988	575	486	438	373	183

Midnight Total : 16783

AM peak hour begins : 07:45 AM peak volume : 1418 Peak hour factor : 0.97
PM peak hour begins : 17:00 PM peak volume : 1642 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227006.PRN
Station : 000000000021
Identification : 000000000021 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of WESTSHORE BLVD. 1=EB

Feb 27 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	28	22	13	4	6	10	12	95	162	102	93	135
30	29	6	6	9	6	8	22	107	154	95	87	122
45	17	13	8	5	3	11	44	121	152	93	92	154
00	13	13	6	5	6	15	60	141	145	103	88	171
Hr Total	87	54	33	23	21	44	138	464	613	393	360	582

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	188	178	132	117	169	239	166	88	66	39	40	31
30	182	166	123	108	147	224	125	77	44	40	43	21
45	180	142	116	145	189	194	122	52	57	31	51	30
00	196	144	119	149	176	146	92	51	47	28	28	15
Hr Total	746	630	490	519	681	803	505	268	214	138	162	97

Midnight Total : 8065
AM peak hour begins : 11:30 AM peak volume : 695 Peak hour factor : 0.92
PM peak hour begins : 16:45 PM peak volume : 833 Peak hour factor : 0.87

Feb 27 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	13	4	5	3	8	24	100	189	129	154	119
30	31	4	6	6	5	6	38	147	202	149	115	151
45	5	10	3	4	2	12	56	150	213	109	122	149
00	6	9	6	2	3	19	72	235	187	126	164	170
Hr Total	72	36	19	17	13	45	190	632	791	513	555	589

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	228	265	188	118	205	228	130	86	89	51	35	33
30	222	218	124	139	178	179	110	80	69	77	31	19
45	190	200	135	152	167	171	106	58	56	49	36	21
00	222	199	181	139	160	176	97	49	39	42	28	22
Hr Total	862	882	628	548	710	754	443	273	253	219	130	95

Midnight Total : 9269
AM peak hour begins : 07:45 AM peak volume : 839 Peak hour factor : 0.89
PM peak hour begins : 12:45 PM peak volume : 905 Peak hour factor : 0.85

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0227006.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Feb 27, 98 Start time : 00:00
 Stop date : Feb 27, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : CYPRESS ST. East of WESTSHORE BLVD. 1=EB

Feb 27

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	58	35	17	9	9	18	36	195	351	231	247	254
30	60	10	12	15	11	14	60	254	356	244	202	273
45	22	23	11	9	5	23	100	271	365	202	214	303
00	19	22	12	7	9	34	132	376	332	229	252	341
Hr Total	159	90	52	40	34	89	328	1096	1404	906	915	1171

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	416	443	320	235	374	467	296	174	155	90	75	64
30	404	384	247	247	325	403	235	157	113	117	74	40
45	370	342	251	297	356	365	228	110	113	80	87	51
00	418	343	300	288	336	322	189	100	86	70	56	37
Hr Total	1608	1512	1118	1067	1391	1557	948	541	467	357	292	192

Midnight Total : 17334

AM peak hour begins : 11:30

AM peak volume : 1464

Peak hour factor : 0.88

PM peak hour begins : 12:15

PM peak volume : 1635

Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228005.PRN
Station : 000000000021
Identification : 000000000021 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. East of WESTSHORE BLVD. 1=EB

Feb 28 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	19	11	22	5	7	21	23	69	75	68	71
30	21	25	10	16	7	13	9	34	46	66	83	79
45	24	19	14	7	8	11	17	44	61	70	77	85
00	21	13	11	25	10	23	19	52	92	95	90	61
Hr Total	96	76	46	70	30	54	66	153	268	306	318	296

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	66	87	107	89	91	108	77	86	85	46	43	32
30	67	67	78	81	92	76	75	92	72	47	43	25
45	113	64	82	76	62	79	95	71	57	25	29	33
00	85	78	76	55	78	78	85	93	46	36	28	38
Hr Total	331	296	343	301	323	341	332	342	260	154	143	128

Midnight Total : 5073
AM peak hour begins : 10:45 AM peak volume : 325 Peak hour factor : 0.90
PM peak hour begins : 18:30 PM peak volume : 358 Peak hour factor : 0.94

Feb 28 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	10	4	19	5	9	15	19	49	45	61	102
30	18	23	9	25	3	6	13	29	43	62	65	73
45	18	26	13	13	2	17	18	34	56	85	72	90
00	16	14	13	17	6	22	19	41	70	82	80	89
Hr Total	75	73	39	74	16	54	65	123	218	274	278	354

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	98	118	111	129	69	104	68	79	58	14	46	99
30	77	91	82	127	94	78	64	59	52	52	76	87
45	138	97	89	88	96	83	71	75	57	71	37	86
00	99	87	80	69	97	59	98	49	29	57	49	60
Hr Total	412	393	362	413	356	324	301	262	196	194	208	332

Midnight Total : 5396
AM peak hour begins : 11:00 AM peak volume : 354 Peak hour factor : 0.87
PM peak hour begins : 12:30 PM peak volume : 446 Peak hour factor : 0.81

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0228005.PRN
Station        : 0000000000021
Identification  : 0000000000021
Start date     : Feb 28, 98
Stop date      : Feb 28, 98
City/Town      : TAMPA
Location       : CYPRESS ST. East of WESTSHORE BLVD. 1=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	53	29	15	41	10	16	36	42	118	120	129	173
30	39	48	19	41	10	19	22	63	89	128	148	152
45	42	45	27	20	10	28	35	78	117	155	149	175
00	37	27	24	42	16	45	38	93	162	177	170	150
Hr Total	171	149	85	144	46	108	131	276	486	580	596	650

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	164	205	218	218	160	212	145	165	143	60	89	131
30	144	158	160	208	186	154	139	151	124	99	119	112
45	251	161	171	164	158	162	166	146	114	96	66	119
00	184	165	156	124	175	137	183	142	75	93	77	98
Hr Total	743	689	705	714	679	665	633	604	456	348	351	460

```
-----
Midnight Total      : 10469
AM peak hour begins : 10:45    AM peak volume : 670    Peak hour factor : 0.96
PM peak hour begins : 12:30    PM peak volume : 798    Peak hour factor : 0.79
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223010.PRN
Station        : 000000000032
Identification  : 000000000032
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	6	2	1	8	5	25	69	122	141	157	154
30	9	5	3	4	1	2	22	95	128	123	125	198
45	10	6	2	2	5	10	33	142	150	107	147	289
00	14	0	7	1	6	12	40	133	153	128	158	300
Hr Total	36	17	14	8	20	29	120	439	553	499	587	941

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	293	256	177	136	270	415	225	131	68	51	82	23
30	279	197	164	156	241	365	158	68	62	28	44	13
45	236	204	145	182	339	327	135	81	48	25	14	9
00	244	172	140	181	273	260	123	66	60	36	19	7
Hr Total	1052	829	626	655	1123	1367	641	346	238	140	159	52

```
Midnight Total      : 10491
AM peak hour begins : 11:30      AM peak volume : 1161      Peak hour factor : 0.97
PM peak hour begins : 16:30      PM peak volume : 1392      Peak hour factor : 0.84
*****
```

Feb 23 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	6	2	4	8	10	43	192	390	299	149	173
30	13	7	3	6	5	25	60	246	376	254	144	182
45	10	6	3	4	10	27	92	344	381	206	147	183
00	10	5	7	4	16	41	130	439	343	164	140	179
Hr Total	41	24	15	18	39	103	325	1221	1490	923	580	717

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	183	316	258	143	166	169	114	54	62	40	34	18
30	248	309	189	181	158	166	84	67	44	31	30	21
45	288	254	182	158	167	170	62	44	27	24	28	20
00	320	256	175	143	190	158	66	47	32	78	26	20
Hr Total	1039	1135	804	625	681	663	326	212	165	173	118	79

```
Midnight Total      : 11516
AM peak hour begins : 07:45      AM peak volume : 1586      Peak hour factor : 0.90
PM peak hour begins : 12:30      PM peak volume : 1233      Peak hour factor : 0.96
*****
```


URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0223010.PRN
Station        : 000000000032
Identification  : 000000000032
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	12	4	5	16	15	68	261	512	440	306	327
30	22	12	6	10	6	27	82	341	504	377	269	380
45	20	12	5	6	15	37	125	486	531	313	294	472
00	24	5	14	5	22	53	170	572	496	292	298	479
Hr Total	77	41	29	26	59	132	445	1660	2043	1422	1167	1658

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	476	572	435	279	436	584	339	185	130	91	116	41
30	527	506	353	337	399	531	242	135	106	59	74	34
45	524	458	327	340	506	497	197	125	75	49	42	29
00	564	428	315	324	463	418	189	113	92	114	45	27
Hr Total	2091	1964	1430	1280	1804	2030	967	558	403	313	277	131

```
Midnight Total      : 22007
AM peak hour begins : 07:45    AM peak volume : 2119    Peak hour factor : 0.93
PM peak hour begins : 12:15    PM peak volume : 2187    Peak hour factor : 0.96
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224010.PRN
Station        : 000000000032
Identification  : 000000000032
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : CYPRESS ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	9	5	7	4	9	28	68	113	186	160	180
30	13	9	3	3	3	10	23	80	146	155	138	200
45	12	7	4	5	10	8	30	125	144	133	137	273
00	2	3	6	2	4	15	41	137	160	161	146	315

Hr Total	44	28	18	17	21	42	122	410	563	635	581	968
----------	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	297	262	156	178	302	423	233	102	83	47	96	33
30	293	208	159	134	218	402	175	104	67	33	59	19
45	278	192	168	165	341	335	126	68	87	45	65	17
00	225	157	163	216	294	254	118	72	51	56	22	10

Hr Total	1093	819	646	693	1155	1414	652	346	288	181	242	79
----------	------	-----	-----	-----	------	------	-----	-----	-----	-----	-----	----

```
Midnight Total      : 11057
AM peak hour begins : 11:30    AM peak volume : 1178    Peak hour factor : 0.93
PM peak hour begins : 16:30    PM peak volume : 1460    Peak hour factor : 0.86
*****
```

Feb 24 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	6	4	2	3	21	45	186	458	277	172	168
30	17	4	4	6	7	23	65	232	411	207	158	144
45	16	7	1	7	12	24	82	332	374	187	159	196
00	7	10	3	7	8	28	123	428	355	183	162	207

Hr Total	54	27	12	22	30	96	315	1178	1598	854	651	715
----------	----	----	----	----	----	----	-----	------	------	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	192	211	200	99	173	167	119	76	54	42	45	30
30	272	222	132	92	102	181	97	73	53	39	32	26
45	236	172	86	111	126	163	84	53	45	63	26	23
00	217	247	102	153	159	146	99	54	48	47	28	30

Hr Total	917	852	520	455	560	657	399	256	200	191	131	109
----------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

```
Midnight Total      : 10799
AM peak hour begins : 07:45    AM peak volume : 1671    Peak hour factor : 0.91
PM peak hour begins : 12:15    PM peak volume : 936     Peak hour factor : 0.86
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224010.PRN
Station : 000000000032
Identification : 000000000032 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : CYPRESS ST. West of WESTSHORE BLVD.

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	31	15	9	9	7	30	73	254	571	463	332	348
30	30	13	7	9	10	33	88	312	557	362	296	344
45	28	14	5	12	22	32	112	457	518	320	296	469
00	9	13	9	9	12	43	164	565	515	344	308	522
Hr Total	98	55	30	39	51	138	437	1588	2161	1489	1232	1683

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	489	473	356	277	475	590	352	178	137	89	141	63
30	565	430	291	226	320	583	272	177	120	72	91	45
45	514	364	254	276	467	498	210	121	132	108	91	40
00	442	404	265	369	453	400	217	126	99	103	50	40
Hr Total	2010	1671	1166	1148	1715	2071	1051	602	488	372	373	188

Midnight Total : 21856
AM peak hour begins : 07:45 AM peak volume : 2211 Peak hour factor : 0.97
PM peak hour begins : 16:45 PM peak volume : 2124 Peak hour factor : 0.90

REFERENCE:

INTERSECTION OF Westshore Blvd. AND Gray St.

NAME OF COUNTER: RG/RH

WEATHER: Fair

FILENAME: WE-GR-A

DATE: 2 / 26 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	8	180	4	12	143	25	7	0	1	4	1	21	406
07:15	10	236	0	5	201	31	3	2	2	5	2	17	514
07:30	12	307	6	12	186	31	7	2	3	4	2	22	594
07:45	13	317	11	17	204	29	5	0	1	10	4	24	635
HR TOTAL	43	1040	21	46	734	116	22	4	7	23	9	84	2149
			(1104)			(896)			(33)			(116)	
08:00	19	315	6	18	238	31	9	1	1	2	4	20	664
08:15	18	293	6	10	221	30	5	0	4	8	5	21	621
08:30	19	262	7	10	248	35	10	3	6	2	4	21	627
08:45	33	255	8	18	251	38	5	1	3	6	1	14	633
HR TOTAL	89	1125	27	56	958	134	29	5	14	18	14	76	2545
			(1241)			(1148)			(48)			(108)	
DAY TOTAL	132	2165	48	102	1692	250	51	9	21	41	23	160	4694

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.94	69	1187	30	(1286)	5	92	2
SOUTH	0.89	55	911	125	(1091)	5	84	11
EAST	0.59	29	4	12	(45)	64	9	27
WEST	0.82	22	17	86	(125)	18	14	69
					(2547)			

REFERENCE:

INTERSECTION OF Westshore Blvd. AND Gray St.

NAME OF COUNTER: RG/RH

WEATHER: Fair

FILENAME: WE-GR-P

DATE: 2 / 26 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	18	285	5	15	271	24	47	6	24	7	5	11	718
16:45	20	294	9	10	262	27	36	10	12	7	3	7	697
HR TOTAL	38	579	14	25	533	51	83	16	36	14	8	18	1415
			(631)			(609)			(135)			(40)	
17:00	18	315	9	33	338	42	42	16	29	6	6	8	862
17:15	19	272	11	17	336	51	37	12	25	6	4	6	796
17:30	15	285	8	19	326	38	52	15	15	5	6	9	793
17:45	21	255	9	17	294	47	40	2	14	7	5	10	721
HR TOTAL	73	1127	37	86	1294	178	171	45	83	24	21	33	3172
			(1237)			(1558)			(299)			(78)	
18:00	21	259	11	12	231	44	36	6	24	6	1	10	661
18:15	19	261	14	16	248	31	38	5	18	4	2	6	662
HR TOTAL	40	520	25	28	479	75	74	11	42	10	3	16	1323
			(585)			(582)			(127)			(29)	
DAY TOTAL	151	2226	76	139	2306	304	328	72	161	48	32	67	5910

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 17:00 - 18:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.90	73	1127	37 (1237)	6	91	3
SOUTH	0.94	86	1294	178 (1558)	6	83	11
EAST	0.86	171	45	83 (299)	57	15	28
WEST	0.89	24	21	33 (78)	31	27	42
				(3172)			

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224011.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	29	13	12	27	14	53	209	392	291	230	270
30	25	18	9	14	18	18	73	216	386	230	214	262
45	24	10	9	8	7	41	129	309	325	249	234	255
00	15	8	9	11	18	58	177	368	347	243	233	314
Hr Total	86	65	40	45	70	131	432	1102	1450	1013	911	1101
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	313	433	372	296	322	353	311	261	178	148	78	71
30	350	366	306	290	320	331	290	214	134	148	68	59
45	404	411	359	338	332	312	262	193	138	117	73	55
00	448	346	366	280	356	318	268	156	125	109	66	37
Hr Total	1515	1556	1403	1204	1330	1314	1131	824	575	522	285	222

```
Midnight Total      : 18327
AM peak hour begins : 07:45      AM peak volume : 1471      Peak hour factor : 0.94
PM peak hour begins : 12:45      PM peak volume : 1658      Peak hour factor : 0.93
*****
```

Feb 24 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	12	11	16	11	15	48	165	288	314	231	297
30	29	16	9	14	12	13	64	212	321	237	228	296
45	22	16	5	18	9	34	118	238	276	288	234	356
00	19	12	9	6	12	49	152	271	314	268	255	388
Hr Total	92	56	34	54	44	111	382	886	1199	1107	948	1337
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	475	406	293	294	328	383	283	242	150	121	88	72
30	444	327	277	259	301	362	266	219	149	114	82	60
45	428	328	276	288	316	337	242	173	156	112	61	41
00	409	310	328	303	341	325	220	145	128	105	61	47
Hr Total	1756	1371	1174	1144	1286	1407	1011	779	583	452	292	220

```
Midnight Total      : 17725
AM peak hour begins : 11:30      AM peak volume : 1663      Peak hour factor : 0.88
PM peak hour begins : 12:00      PM peak volume : 1756      Peak hour factor : 0.92
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224011.PRN

Station : 000000000007

Identification : 000000000007

Start date : Feb 24, 98

Stop date : Feb 24, 98

City/Town : TAMPA

Location : WESTSHORE BLVD. South of I-275

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Feb 24

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	44	41	24	28	38	29	101	374	680	605	461	567
30	54	34	18	28	30	31	137	428	707	467	442	558
45	46	26	14	26	16	75	247	547	601	537	468	611
00	34	20	18	17	30	107	329	639	661	511	488	702
Hr Total	178	121	74	99	114	242	814	1988	2649	2120	1859	2438

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	788	839	665	590	650	736	594	503	328	269	166	143
30	794	693	583	549	621	693	556	433	283	262	150	119
45	832	739	635	626	648	649	504	366	294	229	134	96
00	857	656	694	583	697	643	488	301	253	214	127	84
Hr Total	3271	2927	2577	2348	2616	2721	2142	1603	1158	974	577	442

Midnight Total : 36052

AM peak hour begins : 11:30

AM peak volume : 2895

Peak hour factor : 0.87

PM peak hour begins : 12:15

PM peak volume : 3322

Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0225011.PRN
Station : 000000000007
Identification : 000000000007
Start date : Feb 25, 98
Stop date : Feb 25, 98
City/Town : TAMPA
Location : WESTSHORE BLVD. South of I-275
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 25 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	40	22	10	11	13	21	63	245	403	229	217	212
30	31	21	7	14	14	23	81	225	383	223	182	258
45	21	12	18	14	11	44	131	320	369	249	217	272
00	23	14	11	29	19	42	185	400	370	233	200	302
Hr Total	115	69	46	68	57	130	460	1190	1525	934	816	1044

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	313	404	348	257	303	339	328	220	169	136	71	55
30	369	382	277	302	278	346	309	214	149	124	63	51
45	372	397	303	306	322	321	277	178	162	122	65	62
00	447	323	273	255	364	347	249	163	138	89	65	40
Hr Total	1501	1506	1201	1120	1267	1353	1163	775	618	471	264	208

Midnight Total : 17901
AM peak hour begins : 07:45 AM peak volume : 1555 Peak hour factor : 0.96
PM peak hour begins : 12:45 PM peak volume : 1630 Peak hour factor : 0.91

Feb 25 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	10	21	18	7	11	48	174	265	309	248	258
30	33	10	18	13	5	16	82	196	299	239	229	299
45	24	14	12	15	13	29	113	211	301	242	216	447
00	22	12	14	12	9	53	147	293	327	249	253	463
Hr Total	120	46	65	58	34	109	390	874	1192	1039	946	1467

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	453	367	278	286	312	405	303	214	215	143	95	71
30	474	367	278	254	285	371	278	219	164	108	78	54
45	398	339	239	281	313	345	273	202	141	105	86	47
00	380	330	271	259	307	330	227	199	143	93	67	41
Hr Total	1705	1403	1066	1080	1217	1451	1081	834	663	449	326	213

Midnight Total : 17828
AM peak hour begins : 11:30 AM peak volume : 1837 Peak hour factor : 0.97
PM peak hour begins : 12:00 PM peak volume : 1705 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0225011.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	81	32	31	29	20	32	111	419	668	538	465	470
30	64	31	25	27	19	39	163	421	682	462	411	557
45	45	26	30	29	24	73	244	531	670	491	433	719
00	45	26	25	41	28	95	332	693	697	482	453	765
Hr Total	235	115	111	126	91	239	850	2064	2717	1973	1762	2511

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	766	771	626	543	615	744	631	434	384	279	166	126
30	843	749	555	556	563	717	587	433	313	232	141	105
45	770	736	542	587	635	666	550	380	303	227	151	109
00	827	653	544	514	671	677	476	362	281	182	132	81
Hr Total	3206	2909	2267	2200	2484	2804	2244	1609	1281	920	590	421

Midnight Total : 35729

AM peak hour begins : 11:30 AM peak volume : 3093 Peak hour factor : 0.92
PM peak hour begins : 12:15 PM peak volume : 3211 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0226011.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 26 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	39	27	19	20	30	24	73	237	367	253	239	264
30	28	20	11	21	22	17	82	240	385	247	212	239
45	25	23	12	19	17	41	119	330	336	255	242	293
00	30	21	6	11	25	51	166	356	357	233	267	318
Hr Total	122	91	48	71	94	133	440	1163	1445	988	960	1114

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	325	448	389	315	331	334	337	252	186	158	90	74
30	332	475	311	318	318	351	298	240	144	124	98	76
45	375	424	325	357	328	317	290	156	118	101	65	56
00	399	408	319	306	336	325	273	173	151	100	75	52
Hr Total	1431	1755	1344	1296	1313	1327	1198	821	599	483	328	258

Midnight Total : 18822
AM peak hour begins : 08:00 AM peak volume : 1445 Peak hour factor : 0.94
PM peak hour begins : 13:00 PM peak volume : 1755 Peak hour factor : 0.92

Feb 26 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	45	19	18	20	20	18	61	187	292	302	204	303
30	31	18	17	13	8	20	78	208	315	221	218	269
45	25	20	13	17	7	32	120	223	296	277	215	385
00	23	12	8	13	13	56	139	285	327	253	250	437
Hr Total	124	69	56	63	48	126	398	903	1230	1053	887	1394

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	457	419	341	270	303	384	298	201	171	134	108	80
30	446	443	277	298	277	391	275	196	163	130	114	69
45	396	359	263	258	337	342	274	184	167	122	115	46
00	393	315	278	251	290	313	227	201	153	129	77	53
Hr Total	1692	1536	1159	1077	1207	1430	1074	782	654	515	414	248

Midnight Total : 18139
AM peak hour begins : 11:30 AM peak volume : 1725 Peak hour factor : 0.94
PM peak hour begins : 12:00 PM peak volume : 1692 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226011.PRN
 Station : 000000000007
 Identification : 000000000007
 Start date : Feb 26, 98
 Stop date : Feb 26, 98
 City/Town : TAMPA
 Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	84	46	37	40	50	42	134	424	659	555	443	567
30	59	38	28	34	30	37	160	448	700	468	430	508
45	50	43	25	36	24	73	239	553	632	532	457	678
00	53	33	14	24	38	107	305	641	684	486	517	755
Hr Total	246	160	104	134	142	259	838	2066	2675	2041	1847	2508

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	782	867	730	585	634	718	635	453	357	292	198	154
30	778	918	588	616	595	742	573	436	307	254	212	145
45	771	783	588	615	665	659	564	340	285	223	180	102
00	792	723	597	557	626	638	500	374	304	229	152	105
Hr Total	3123	3291	2503	2373	2520	2757	2272	1603	1253	998	742	506

Midnight Total : 36961
 AM peak hour begins : 11:30 AM peak volume : 2993 Peak hour factor : 0.96
 PM peak hour begins : 12:45 PM peak volume : 3360 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227010.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : WESTSHORE BLVD. South of I-275 1=NB 2=SB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	33	12	17	14	15	46	232	364	315	262	288
30	40	24	9	15	14	36	81	224	387	286	264	316
45	17	19	17	21	21	43	122	306	324	245	371	343
00	21	9	9	21	15	43	167	347	341	249	331	368
Hr Total	110	85	47	74	64	137	416	1109	1416	1095	1228	1315

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	362	435	398	339	366	320	328	189	176	191	120	82
30	463	422	407	356	320	318	301	230	157	135	113	102
45	470	407	349	353	360	345	269	198	159	142	105	66
00	498	434	382	353	366	341	245	191	150	136	109	84
Hr Total	1793	1698	1536	1401	1412	1324	1143	808	642	604	447	334

```
Midnight Total      : 20238
AM peak hour begins : 11:30      AM peak volume : 1536      Peak hour factor : 0.82
PM peak hour begins : 12:15      PM peak volume : 1866      Peak hour factor : 0.94
*****
```

Feb 27 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	32	24	21	13	15	49	208	273	253	249	287
30	31	26	18	15	12	20	93	215	303	242	248	338
45	38	13	18	24	14	29	107	196	320	240	255	432
00	38	25	12	14	14	69	164	268	301	284	327	456
Hr Total	157	96	72	74	53	133	413	887	1197	1019	1079	1513

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	440	446	342	297	354	412	319	192	158	110	109	95
30	464	433	279	333	358	365	287	193	159	124	109	80
45	411	385	310	281	317	339	235	193	135	105	100	61
00	447	333	312	306	325	291	226	172	120	92	99	65
Hr Total	1762	1597	1243	1217	1354	1407	1067	750	572	431	417	301

```
Midnight Total      : 18811
AM peak hour begins : 11:30      AM peak volume : 1792      Peak hour factor : 0.97
PM peak hour begins : 12:15      PM peak volume : 1768      Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227010.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 27, 98 Start time : 00:00
Stop date : Feb 27, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	82	65	36	38	27	30	95	440	637	568	511	575
30	71	50	27	30	26	56	174	439	690	528	512	654
45	55	32	35	45	35	72	229	502	644	485	626	775
00	59	34	21	35	29	112	331	615	642	533	658	824
Hr Total	267	181	119	148	117	270	829	1996	2613	2114	2307	2828

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	802	881	740	636	720	732	647	381	334	301	229	177
30	927	855	686	689	678	683	588	423	316	259	222	182
45	881	792	659	634	677	684	504	391	294	247	205	127
00	945	767	694	659	691	632	471	363	270	228	208	149
Hr Total	3555	3295	2779	2618	2766	2731	2210	1558	1214	1035	864	635

Midnight Total : 39049

AM peak hour begins : 11:30 AM peak volume : 3328 Peak hour factor : 0.90
PM peak hour begins : 12:15 PM peak volume : 3634 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0228009.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 28

Northbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	68	58	40	47	45	21	61	80	172	234	285	298
30	62	40	53	39	43	36	81	115	205	254	331	400
45	51	47	39	48	45	43	76	171	246	276	309	338
00	64	48	57	41	26	58	83	207	267	267	363	423
Hr Total	245	193	189	175	159	158	301	573	890	1031	1288	1459

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	409	379	356	304	287	287	278	220	191	177	122	113
30	416	388	327	258	272	341	280	220	150	160	119	113
45	368	363	320	295	287	255	256	221	139	131	150	142
00	394	292	290	260	310	237	244	185	182	111	157	125
Hr Total	1587	1422	1293	1117	1156	1120	1058	846	662	579	548	493

Midnight Total : 18542

AM peak hour begins : 11:30

AM peak volume : 1586

Peak hour factor : 0.94

PM peak hour begins : 12:00

PM peak volume : 1587

Peak hour factor : 0.95

Feb 28 Southbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	58	53	28	44	17	8	50	80	91	147	184	211
30	63	32	27	51	33	17	59	76	98	160	212	254
45	46	26	29	31	15	31	67	75	126	174	190	237
00	38	44	23	30	14	46	78	120	149	193	231	291
Hr Total	205	155	107	156	79	102	254	351	464	674	817	993

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	256	256	243	256	248	217	206	127	141	94	107	116
30	238	227	239	242	230	189	185	130	132	119	109	101
45	327	269	245	228	226	221	192	140	100	92	89	94
00	287	245	222	186	216	207	166	141	78	103	101	88
Hr Total	1108	997	949	912	920	834	749	538	451	408	406	399

Midnight Total : 13028

AM peak hour begins : 11:15

AM peak volume : 1038

Peak hour factor : 0.89

PM peak hour begins : 12:00

PM peak volume : 1108

Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0228009.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : WESTSHORE BLVD. South of I-275 1=NB 2=SB

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	126	111	68	91	62	29	111	160	263	381	469	509
30	125	72	80	90	76	53	140	191	303	414	543	654
45	97	73	68	79	60	74	143	246	372	450	499	575
00	102	92	80	71	40	104	161	327	416	460	594	714
Hr Total	450	348	296	331	238	260	555	924	1354	1705	2105	2452

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	665	635	599	560	535	504	484	347	332	271	229	229
30	654	615	566	500	502	530	465	350	282	279	228	214
45	695	632	565	523	513	476	448	361	239	223	239	236
00	681	537	512	446	526	444	410	326	260	214	258	213
Hr Total	2695	2419	2242	2029	2076	1954	1807	1384	1113	987	954	892

Midnight Total : 31570

AM peak hour begins : 11:15 AM peak volume : 2608 Peak hour factor : 0.91

PM peak hour begins : 12:00 PM peak volume : 2695 Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223013.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Feb 23 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	1	0	0	2	0	1	1	18	16	14	3	17
30	0	0	0	0	0	1	1	12	19	9	6	18
45	0	0	0	2	2	3	8	20	14	11	13	21
00	3	0	1	1	3	3	12	29	14	10	11	15
Hr Total	4	0	1	5	5	8	22	79	63	44	33	71

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	15	30	19	21	11	15	17	10	11	3	3	1
30	20	27	20	33	18	14	10	5	7	4	2	1
45	25	21	19	16	16	13	10	5	5	2	1	2
00	33	20	14	17	14	17	15	4	4	2	1	2
Hr Total	93	98	72	87	59	59	52	24	27	11	7	6

Midnight Total : 930

AM peak hour begins : 07:30 AM peak volume : 84 Peak hour factor : 0.72

PM peak hour begins : 12:30 PM peak volume : 115 Peak hour factor : 0.87

Feb 23 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	1	0	0	2	0	0	3	15	15	16	13	20
30	0	0	2	1	2	1	3	24	22	13	7	16
45	0	1	0	0	0	1	4	15	19	16	13	30
00	9	0	0	1	5	1	9	16	16	15	13	29
Hr Total	10	1	2	4	7	3	19	70	72	60	46	95

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	30	31	22	18	19	31	25	15	11	9	5	2
30	34	34	23	18	25	28	24	9	12	8	2	3
45	32	28	23	21	28	30	17	11	7	4	0	2
00	36	21	16	23	27	29	23	11	7	5	2	4
Hr Total	132	114	84	80	99	118	89	46	37	26	9	11

Midnight Total : 1234

AM peak hour begins : 11:30 AM peak volume : 123 Peak hour factor : 0.90

PM peak hour begins : 12:15 PM peak volume : 133 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0223013.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	0	4	0	1	4	33	31	30	16	37
30	0	0	2	1	2	2	4	36	41	22	13	34
45	0	1	0	2	2	4	12	35	33	27	26	51
00	12	0	1	2	8	4	21	45	30	25	24	44
Hr Total	14	1	3	9	12	11	41	149	135	104	79	166

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	45	61	41	39	30	46	42	25	22	12	8	3
30	54	61	43	51	43	42	34	14	19	12	4	4
45	57	49	42	37	44	43	27	16	12	6	1	4
00	69	41	30	40	41	46	38	15	11	7	3	6
Hr Total	225	212	156	167	158	177	141	70	64	37	16	17

```
Midnight Total      : 2164
AM peak hour begins : 11:30    AM peak volume : 194    Peak hour factor : 0.85
PM peak hour begins : 12:30    PM peak volume : 248    Peak hour factor : 0.90
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224013.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	1	1	0	0	0	1	1	9	20	21	11	10
30	0	2	0	0	2	1	3	11	18	12	13	13
45	0	1	1	1	1	7	5	17	21	13	12	16
00	0	0	0	1	1	2	11	29	22	9	12	30
Hr Total	1	4	1	2	4	11	20	66	81	55	48	69

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	25	31	18	21	8	16	17	5	6	2	8	1
30	23	21	23	16	5	18	14	8	7	3	2	2
45	30	27	16	14	15	16	11	6	1	5	1	1
00	26	21	20	14	12	12	13	5	6	7	5	1
Hr Total	104	100	77	65	40	62	55	24	20	17	16	5

```
Midnight Total      : 947
AM peak hour begins : 11:30    AM peak volume : 94    Peak hour factor : 0.78
PM peak hour begins : 12:15    PM peak volume : 110   Peak hour factor : 0.89
*****
```

Feb 24 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	1	0	0	0	1	2	9	18	17	17	18
30	0	1	1	0	0	0	3	14	14	10	15	13
45	2	0	0	1	1	4	3	15	28	17	12	21
00	1	0	0	0	1	3	9	18	19	9	18	24
Hr Total	5	2	1	1	2	8	17	56	79	53	62	76

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	34	38	25	12	14	39	16	16	5	10	11	4
30	24	29	20	20	20	37	22	17	11	5	5	2
45	29	35	17	13	32	26	13	7	6	7	3	2
00	27	25	27	23	25	22	17	9	5	10	4	3
Hr Total	114	127	89	68	91	124	68	49	27	32	23	11

```
Midnight Total      : 1185
AM peak hour begins : 11:30    AM peak volume : 103   Peak hour factor : 0.76
PM peak hour begins : 16:30    PM peak volume : 133   Peak hour factor : 0.85
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224013.PRN
Station : 000000000028
Identification : 000000000028
Start date : Feb 24, 98
Stop date : Feb 24, 98
City/Town : TAMPA
Location : GRAY ST. East of WESTSHORE BLVD.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	2	0	0	0	2	3	18	38	38	28	28
30	0	3	1	0	2	1	6	25	32	22	28	26
45	2	1	1	2	2	11	8	32	49	30	24	37
00	1	0	0	1	2	5	20	47	41	18	30	54
Hr Total	6	6	2	3	6	19	37	122	160	108	110	145

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	59	69	43	33	22	55	33	21	11	12	19	5
30	47	50	43	36	25	55	36	25	18	8	7	4
45	59	62	33	27	47	42	24	13	7	12	4	3
00	53	46	47	37	37	34	30	14	11	17	9	4
Hr Total	218	227	166	133	131	186	123	73	47	49	39	16

Midnight Total : 2132
AM peak hour begins : 11:30 AM peak volume : 197 Peak hour factor : 0.83
PM peak hour begins : 12:45 PM peak volume : 234 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0225013.PRN
Station : 000000000028
Identification : 000000000028 Interval : 15 minutes
Start date : Feb 25, 98 Start time : 00:00
Stop date : Feb 25, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GRAY ST. East of WESTSHORE BLVD.

Feb 25 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	2	0	0	1	0	17	17	19	12	31
30	0	1	0	1	0	1	2	8	21	12	10	15
45	1	0	0	0	0	4	4	22	20	7	9	19
00	1	0	0	1	1	1	5	17	18	14	6	25
Hr Total	2	2	2	2	1	7	11	64	76	52	37	90

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	31	28	23	12	8	11	24	12	6	2	3	0
30	33	28	15	14	10	17	16	7	9	5	5	2
45	26	23	15	16	13	12	11	10	6	3	3	3
00	39	24	19	13	18	11	11	7	7	3	4	0
Hr Total	129	103	72	55	49	51	62	36	28	13	15	5

Midnight Total : 964
AM peak hour begins : 11:30 AM peak volume : 108 Peak hour factor : 0.82
PM peak hour begins : 12:00 PM peak volume : 129 Peak hour factor : 0.83

Feb 25 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	1	1	0	1	0	11	19	12	7	26
30	0	0	0	1	0	1	3	14	16	11	15	12
45	2	1	1	0	0	1	6	19	19	10	8	26
00	1	1	1	0	0	1	6	19	19	14	10	22
Hr Total	3	3	3	2	0	4	15	63	73	47	40	86

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	29	51	25	21	24	35	32	22	12	8	7	2
30	35	31	30	10	19	33	18	11	11	9	2	3
45	28	34	19	16	30	25	18	13	16	10	3	3
00	39	24	16	18	28	27	11	9	11	3	3	3
Hr Total	131	140	90	65	101	120	79	55	50	30	15	11

Midnight Total : 1226
AM peak hour begins : 11:30 AM peak volume : 112 Peak hour factor : 0.80
PM peak hour begins : 12:45 PM peak volume : 155 Peak hour factor : 0.76

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225013.PRN
Station        : 0000000000028
Identification  : 0000000000028
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	2	3	1	0	2	0	28	36	31	19	57
30	0	1	0	2	0	2	5	22	37	23	25	27
45	3	1	1	0	0	5	10	41	39	17	17	45
00	2	1	1	1	1	2	11	36	37	28	16	47
Hr Total	5	5	5	4	1	11	26	127	149	99	77	176

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	60	79	48	33	32	46	56	34	18	10	10	2
30	68	59	45	24	29	50	34	18	20	14	7	5
45	54	57	34	32	43	37	29	23	22	13	6	6
00	78	48	35	31	46	38	22	16	18	6	7	3
Hr Total	260	243	162	120	150	171	141	91	78	43	30	16

```
Midnight Total      : 2190
AM peak hour begins : 11:30    AM peak volume : 220    Peak hour factor : 0.81
PM peak hour begins : 12:15    PM peak volume : 279    Peak hour factor : 0.88
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0226012.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 26, 98
Stop date      : Feb 26, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 26 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	2	0	1	3	4	10	24	15	6	13
30	0	0	0	0	0	2	1	12	21	9	8	7
45	1	0	1	1	0	2	7	14	22	14	8	18
00	0	1	0	1	0	2	5	26	16	14	11	24
Hr Total	1	2	3	2	1	9	17	62	83	52	33	62
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	30	29	22	17	6	13	13	9	9	4	5	4
30	30	25	18	10	14	21	7	7	7	4	3	3
45	21	21	15	14	16	14	8	10	8	3	3	3
00	19	18	26	10	10	16	12	6	6	1	8	3
Hr Total	100	93	81	51	46	64	40	32	30	12	19	13

```
Midnight Total      : 908
AM peak hour begins : 11:30    AM peak volume : 102    Peak hour factor : 0.85
PM peak hour begins : 12:00    PM peak volume : 100    Peak hour factor : 0.83
*****
```

Feb 26 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	3	2	2	1	2	5	10	24	13	12	16
30	0	0	0	1	0	0	3	14	24	16	6	15
45	0	0	3	0	0	0	6	16	22	12	13	25
00	0	0	0	1	0	1	4	24	20	16	17	24
Hr Total	0	3	5	4	1	3	18	64	90	57	48	80
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	35	34	20	14	20	32	25	14	12	14	11	3
30	35	31	28	19	26	40	23	8	15	6	9	4
45	34	36	21	21	33	32	13	10	12	4	1	3
00	29	25	20	23	25	28	15	16	8	2	9	1
Hr Total	133	126	89	77	104	132	76	48	47	26	30	11

```
Midnight Total      : 1272
AM peak hour begins : 11:30    AM peak volume : 119    Peak hour factor : 0.85
PM peak hour begins : 12:00    PM peak volume : 133    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226012.PRN
 Station : 000000000028
 Identification : 000000000028
 Start date : Feb 26, 98
 Stop date : Feb 26, 98
 City/Town : TAMPA
 Location : GRAY ST. East of WESTSHORE BLVD.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	4	4	2	2	5	9	20	48	28	18	29
30	0	0	0	1	0	2	4	26	45	25	14	22
45	1	0	4	1	0	2	13	30	44	26	21	43
00	0	1	0	2	0	3	9	50	36	30	28	48
Hr Total	1	5	8	6	2	12	35	126	173	109	81	142

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	65	63	42	31	26	45	38	23	21	18	16	7
30	65	56	46	29	40	61	30	15	22	10	12	7
45	55	57	36	35	49	46	21	20	20	7	4	6
00	48	43	46	33	35	44	27	22	14	3	17	4
Hr Total	233	219	170	128	150	196	116	80	77	38	49	24

Midnight Total : 2180

AM peak hour begins : 11:30 AM peak volume : 221 Peak hour factor : 0.85

PM peak hour begins : 12:00 PM peak volume : 233 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0227011.PRN
Station : 000000000028
Identification : 000000000028
Start date : Feb 27, 98
Stop date : Feb 27, 98
City/Town : TAMPA
Location : GRAY ST. East of WESTSHORE BLVD.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 27 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	1	0	2	0	20	27	9	11	9
30	0	0	1	0	0	2	7	6	25	15	7	13
45	0	0	0	1	0	2	9	18	15	18	12	17
00	0	1	1	1	0	2	13	28	11	21	11	17

Hr Total 0 1 2 3 0 8 29 72 78 63 41 56

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	21	30	19	20	20	19	22	9	9	3	0	2
30	30	24	19	24	20	21	16	14	4	7	2	1
45	31	24	19	10	17	18	13	12	3	7	4	3
00	43	30	24	15	25	13	5	11	6	6	5	2

Hr Total 125 108 81 69 82 71 56 46 22 23 11 8

Midnight Total : 1055
AM peak hour begins : 07:30 AM peak volume : 98 Peak hour factor : 0.88
PM peak hour begins : 12:15 PM peak volume : 134 Peak hour factor : 0.78

Feb 27 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	0	1	0	1	1	18	19	8	17	13
30	2	2	2	3	0	1	9	8	20	16	18	18
45	0	1	1	0	0	0	5	18	18	16	16	25
00	0	3	0	1	1	3	7	23	19	22	11	24

Hr Total 2 7 3 5 1 5 22 67 76 62 62 80

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	32	46	36	27	32	49	23	15	17	5	5	3
30	39	32	25	21	28	48	19	14	10	9	4	3
45	40	33	13	21	38	39	24	15	11	12	6	1
00	46	28	34	30	35	22	26	16	11	8	5	7

Hr Total 157 139 108 99 133 158 92 60 49 34 20 14

Midnight Total : 1455
AM peak hour begins : 11:30 AM peak volume : 120 Peak hour factor : 0.75
PM peak hour begins : 12:15 PM peak volume : 171 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0227011.PRN
Station : 000000000028
Identification : 000000000028
Start date : Feb 27, 98
Stop date : Feb 27, 98
City/Town : TAMPA
Location : GRAY ST. East of WESTSHORE BLVD.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	0	2	0	3	1	38	46	17	28	22
30	2	2	3	3	0	3	16	14	45	31	25	31
45	0	1	1	1	0	2	14	36	33	34	28	42
00	0	4	1	2	1	5	20	51	30	43	22	41

Hr Total	2	8	5	8	1	13	51	139	154	125	103	136
----------	---	---	---	---	---	----	----	-----	-----	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	53	76	55	47	52	68	45	24	26	8	5	5
30	69	56	44	45	48	69	35	28	14	16	6	4
45	71	57	32	31	55	57	37	27	14	19	10	4
00	89	58	58	45	60	35	31	27	17	14	10	9

Hr Total	282	247	189	168	215	229	148	106	71	57	31	22
----------	-----	-----	-----	-----	-----	-----	-----	-----	----	----	----	----

Midnight Total : 2510
AM peak hour begins : 11:30 AM peak volume : 205 Peak hour factor : 0.72
PM peak hour begins : 12:15 PM peak volume : 305 Peak hour factor : 0.86

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0228010.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 28, 98
Stop date      : Feb 28, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 28 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	1	2	1	0	0	5	5	17	16	9
30	1	0	0	0	0	2	1	6	7	9	6	13
45	0	1	0	0	0	5	2	8	8	8	13	20
00	4	3	0	0	1	7	2	7	13	14	14	7
Hr Total	7	4	1	2	2	14	5	26	33	48	49	49

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	10	18	9	13	10	10	7	16	9	1	1	5
30	11	14	12	12	16	9	9	6	4	5	3	1
45	13	7	7	14	11	13	6	8	6	5	3	3
00	7	12	11	6	12	5	9	8	2	5	2	5
Hr Total	41	51	39	45	49	37	31	38	21	16	9	14

```
Midnight Total      : 631
AM peak hour begins : 10:45    AM peak volume : 56    Peak hour factor : 0.70
PM peak hour begins : 12:30    PM peak volume : 52    Peak hour factor : 0.72
*****
```

Feb 28 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	1	3	3	0	1	5	9	15	13	12
30	3	1	0	0	0	3	2	4	8	3	14	25
45	3	1	1	1	1	1	4	8	7	10	13	21
00	5	4	2	2	0	5	1	4	8	8	14	11
Hr Total	13	6	4	6	4	9	8	21	32	36	54	69

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	22	18	14	21	13	18	20	17	11	9	6	4
30	16	12	20	11	17	20	17	8	4	9	7	4
45	18	22	17	17	18	12	14	10	8	12	6	4
00	20	13	16	12	15	12	21	14	13	8	7	5
Hr Total	76	65	67	61	63	62	72	49	36	38	26	17

```
Midnight Total      : 894
AM peak hour begins : 11:15    AM peak volume : 79    Peak hour factor : 0.79
PM peak hour begins : 12:00    PM peak volume : 76    Peak hour factor : 0.86
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0228010.PRN
Station        : 000000000028
Identification  : 000000000028
Start date     : Feb 28, 98
Stop date      : Feb 28, 98
City/Town      : TAMPA
Location       : GRAY ST. East of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	0	2	5	4	0	1	10	14	32	29	21
30	4	1	0	0	0	5	3	10	15	12	20	38
45	3	2	1	1	1	6	6	16	15	18	26	41
00	9	7	2	2	1	12	3	11	21	22	28	18
Hr Total	20	10	5	8	6	23	13	47	65	84	103	118
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	32	36	23	34	23	28	27	33	20	10	7	9
30	27	26	32	23	33	29	26	14	8	14	10	5
45	31	29	24	31	29	25	20	18	14	17	9	7
00	27	25	27	18	27	17	30	22	15	13	9	10
Hr Total	117	116	106	106	112	99	103	87	57	54	35	31

```
Midnight Total      : 1525
AM peak hour begins : 11:15    AM peak volume : 129    Peak hour factor : 0.79
PM peak hour begins : 12:15    PM peak volume : 121    Peak hour factor : 0.84
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0223012.PRN
Station        : 000000000026
Identification  : 000000000026
Start date     : Feb 23, 98
Stop date      : Feb 23, 98
City/Town      : TAMPA
Location       : GRAY ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 23 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	1	2	3	0	12	41	54	73	56	90
30	0	0	1	1	0	5	9	60	87	38	52	97
45	1	0	0	1	2	1	14	49	54	53	33	99
00	0	0	0	2	2	13	25	63	73	62	76	113
Hr Total	1	0	2	6	7	19	60	213	268	226	217	399

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	91	91	71	67	67	45	46	47	17	4	1	0
30	109	129	66	58	59	66	41	35	15	3	4	0
45	131	79	84	82	62	63	55	22	11	5	0	0
00	140	80	62	57	54	59	39	24	6	3	0	0
Hr Total	471	379	283	264	242	233	181	128	49	15	5	0

```
Midnight Total      : 3668
AM peak hour begins : 11:30    AM peak volume : 412    Peak hour factor : 0.79
PM peak hour begins : 12:30    PM peak volume : 491    Peak hour factor : 0.88
*****
```

Feb 23 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	2	0	1	1	15	29	26	27	44	59
30	3	1	0	0	0	3	12	20	38	38	32	63
45	0	0	0	0	0	3	9	19	36	32	42	66
00	0	0	0	0	0	3	15	18	22	29	53	88
Hr Total	3	1	2	0	1	10	51	86	122	126	171	276

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	98	100	83	53	92	93	89	57	28	38	3	1
30	88	108	62	60	67	75	76	37	34	45	10	0
45	106	108	49	72	93	86	35	43	27	31	3	0
00	103	88	81	71	79	74	54	43	33	13	2	0
Hr Total	395	404	275	256	331	328	254	180	122	127	18	1

```
Midnight Total      : 3540
AM peak hour begins : 11:30    AM peak volume : 340    Peak hour factor : 0.80
PM peak hour begins : 12:45    PM peak volume : 419    Peak hour factor : 0.97
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0223012.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 23, 98 Start time : 00:00
Stop date : Feb 23, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GRAY ST. West of WESTSHORE BLVD.

Feb 23 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	3	2	4	1	27	70	80	100	100	149
30	3	1	1	1	0	8	21	80	125	76	84	160
45	1	0	0	1	2	4	23	68	90	85	75	165
00	0	0	0	2	2	16	40	81	95	91	129	201
Hr Total	4	1	4	6	8	29	111	299	390	352	388	675

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	189	191	154	120	159	138	135	104	45	42	4	1
30	197	237	128	118	126	141	117	72	49	48	14	0
45	237	187	133	154	155	149	90	65	38	36	3	0
00	243	168	143	128	133	133	93	67	39	16	2	0
Hr Total	866	783	558	520	573	561	435	308	171	142	23	1

Midnight Total : 7208
AM peak hour begins : 11:30 AM peak volume : 752 Peak hour factor : 0.79
PM peak hour begins : 12:30 PM peak volume : 908 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0224012.PRN
Station        : 000000000026
Identification  : 000000000026
Start date     : Feb 24, 98
Stop date      : Feb 24, 98
City/Town      : TAMPA
Location       : GRAY ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 24 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	0	1	2	6	0	67	57	55	79
30	0	0	0	0	0	6	7	43	60	43	62	87
45	1	0	0	2	0	2	18	35	74	47	56	106
00	0	0	0	1	0	7	0	52	76	50	74	114
Hr Total	1	0	0	3	1	17	31	130	277	197	247	386

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	127	117	81	69	60	77	58	30	18	3	0	2
30	117	100	75	70	52	67	61	32	19	14	1	4
45	108	76	79	51	58	59	62	24	25	5	2	0
00	115	77	84	62	69	60	49	23	8	7	0	3
Hr Total	467	370	319	252	239	263	230	109	70	29	3	9

```
Midnight Total      : 3650
AM peak hour begins : 11:30    AM peak volume : 464    Peak hour factor : 0.91
PM peak hour begins : 12:00    PM peak volume : 467    Peak hour factor : 0.92
*****
```

Feb 24 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	0	3	0	2	5	42	23	31	30	57
30	0	0	0	0	0	3	4	23	23	32	37	76
45	0	0	0	1	0	2	12	19	21	37	48	74
00	0	0	0	0	0	3	23	13	21	28	62	86
Hr Total	0	1	0	4	0	10	44	97	88	128	177	293

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	90	124	99	73	76	111	92	54	46	41	7	4
30	110	105	76	81	101	73	79	60	30	40	8	2
45	113	125	84	80	99	89	47	32	40	27	6	3
00	117	106	90	69	71	73	60	46	30	13	2	5
Hr Total	430	460	349	303	347	346	278	192	146	121	23	14

```
Midnight Total      : 3851
AM peak hour begins : 11:30    AM peak volume : 360    Peak hour factor : 0.80
PM peak hour begins : 12:45    PM peak volume : 471    Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0224012.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 24, 98 Start time : 00:00
Stop date : Feb 24, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GRAY ST. West of WESTSHORE BLVD.

Feb 24 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	0	3	1	4	11	42	90	88	85	136
30	0	0	0	0	0	9	11	66	83	75	99	163
45	1	0	0	3	0	4	30	54	95	84	104	180
00	0	0	0	1	0	10	23	65	97	78	136	200
Hr Total	1	1	0	7	1	27	75	227	365	325	424	679

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	217	241	180	142	136	188	150	84	64	44	7	6
30	227	205	151	151	153	140	140	92	49	54	9	6
45	221	201	163	131	157	148	109	56	65	32	8	3
00	232	183	174	131	140	133	109	69	38	20	2	8
Hr Total	897	830	668	555	586	609	508	301	216	150	26	23

Midnight Total : 7501

AM peak hour begins : 11:30 AM peak volume : 824 Peak hour factor : 0.91

PM peak hour begins : 12:15 PM peak volume : 921 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0225012.PRN
Station        : 000000000026
Identification  : 000000000026
Start date     : Feb 25, 98
Stop date      : Feb 25, 98
City/Town      : TAMPA
Location       : GRAY ST. West of WESTSHORE BLVD.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 25 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	1	3	2	2	1	0	14	58	80	129	101	132
30	2	2	0	0	0	5	21	70	88	111	103	120
45	0	0	1	1	0	1	26	63	112	73	109	199
00	3	0	1	3	13	12	35	84	111	105	104	227
Hr Total	6	5	4	6	14	18	96	275	391	418	417	678

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	271	238	177	133	163	188	201	131	63	63	8	0
30	278	219	183	106	144	148	157	83	57	48	4	1
45	266	225	124	156	143	168	134	83	65	45	6	0
00	280	194	170	121	156	164	117	63	51	14	6	5
Hr Total	1095	876	654	516	606	668	609	360	236	170	24	6

```
Midnight Total      : 8148
AM peak hour begins : 11:30    AM peak volume : 975    Peak hour factor : 0.88
PM peak hour begins : 12:00    PM peak volume : 1095   Peak hour factor : 0.98
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0226006.PRN
 Station : 000000000026
 Identification : 000000000026 Interval : 15 minutes
 Start date : Feb 26, 98 Start time : 00:00
 Stop date : Feb 26, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : GRAY ST. West of WESTSHORE BLVD. 1=WB

Feb 26 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	0	3	1	8	41	62	75	56	82
30	1	0	0	2	0	8	8	54	64	43	72	73
45	0	2	0	0	0	4	19	53	80	50	75	102
00	0	0	0	0	1	15	21	53	84	71	94	149
Hr Total	1	2	0	2	4	28	56	201	290	239	297	406

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	154	120	112	78	63	88	102	61	21	7	1	0
30	159	149	73	83	53	90	69	19	38	3	0	3
45	128	114	105	94	67	83	74	46	20	8	0	0
00	134	108	73	57	58	86	48	35	17	7	0	0
Hr Total	575	491	363	312	241	347	293	161	96	25	1	3

Midnight Total : 4434

AM peak hour begins : 11:30 AM peak volume : 564 Peak hour factor : 0.89

PM peak hour begins : 12:00 PM peak volume : 575 Peak hour factor : 0.90

Feb 26 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	4	0	2	4	22	22	36	40	52
30	2	0	0	1	0	3	8	18	22	38	44	50
45	0	3	5	5	0	5	8	19	38	33	41	100
00	0	5	0	0	1	6	12	11	20	33	55	83
Hr Total	2	8	5	10	1	16	32	70	102	140	180	285

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	94	156	138	102	94	122	92	71	58	53	12	3
30	94	147	141	66	100	107	81	43	41	50	1	0
45	132	113	118	107	112	111	78	28	45	24	0	0
00	120	134	121	87	87	96	47	33	39	19	0	3
Hr Total	440	550	518	362	393	436	298	175	183	146	13	6

Midnight Total : 4371

AM peak hour begins : 11:30 AM peak volume : 371 Peak hour factor : 0.70

PM peak hour begins : 12:30 PM peak volume : 555 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0226006.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 26, 98 Start time : 00:00
Stop date : Feb 26, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GRAY ST. West of WESTSHORE BLVD. 1=WB

Feb 26 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	4	3	3	12	63	84	111	96	134
30	3	0	0	3	0	11	16	72	86	81	116	123
45	0	5	5	5	0	9	27	72	118	83	116	202
00	0	5	0	0	2	21	33	64	104	104	149	232
Hr Total	3	10	5	12	5	44	88	271	392	379	477	691

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	248	276	250	180	157	210	194	132	79	60	13	3
30	253	296	214	149	153	197	150	62	79	53	1	3
45	260	227	223	201	179	194	152	74	65	32	0	0
00	254	242	194	144	145	182	95	68	56	26	0	3
Hr Total	1015	1041	881	674	634	783	591	336	279	171	14	9

Midnight Total : 8805
AM peak hour begins : 11:30 AM peak volume : 935 Peak hour factor : 0.90
PM peak hour begins : 12:30 PM peak volume : 1086 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0227005.PRN
Station        : 000000000026
Identification  : 000000000026
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : GRAY ST. West of WESTSHORE BLVD. 1=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	1	0	0	3	4	42	68	73	82	73
30	0	0	0	0	0	3	12	43	77	31	76	103
45	0	0	0	0	0	0	16	54	87	68	58	131
00	0	2	0	0	2	12	25	67	78	68	80	139
Hr Total	0	2	1	0	2	18	57	206	310	240	296	446

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	152	137	138	99	95	87	68	59	38	7	3	1
30	197	168	121	116	81	91	69	36	23	12	0	4
45	143	115	105	104	64	96	66	54	31	7	0	3
00	161	118	109	85	99	65	88	39	17	6	7	1
Hr Total	653	538	473	404	339	339	291	188	109	32	10	9

```
Midnight Total      : 4963
AM peak hour begins : 11:30    AM peak volume : 619    Peak hour factor : 0.79
PM peak hour begins : 12:00    PM peak volume : 653    Peak hour factor : 0.83
*****
```

Feb 27 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	0	0	0	6	8	15	33	44	50	78
30	0	1	0	0	3	2	6	22	32	32	62	66
45	0	0	0	2	0	2	16	14	31	40	42	97
00	0	3	0	0	0	6	10	22	35	40	69	99
Hr Total	0	4	0	2	3	16	40	73	131	156	223	340

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	121	157	117	111	113	102	70	40	36	55	16	0
30	154	137	120	93	94	97	65	42	46	39	6	3
45	143	129	105	98	111	102	70	42	49	44	4	1
00	143	119	102	111	81	84	59	44	54	16	2	0
Hr Total	561	542	444	413	399	385	264	168	185	154	28	4

```
Midnight Total      : 4535
AM peak hour begins : 11:30    AM peak volume : 471    Peak hour factor : 0.76
PM peak hour begins : 12:15    PM peak volume : 597    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0227005.PRN
Station        : 000000000026
Identification  : 000000000026
Start date     : Feb 27, 98
Stop date      : Feb 27, 98
City/Town      : TAMPA
Location       : GRAY ST. West of WESTSHORE BLVD. 1=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 27 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	0	1	0	0	9	12	57	101	117	132	151
30	0	1	0	0	3	5	18	65	109	63	138	169
45	0	0	0	2	0	2	32	68	118	108	100	228
00	0	5	0	0	2	18	35	89	113	108	149	238
Hr Total	0	6	1	2	5	34	97	279	441	396	519	786

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	273	294	255	210	208	189	138	99	74	62	19	1
30	351	305	241	209	175	188	134	78	69	51	6	7
45	286	244	210	202	175	198	136	96	80	51	4	4
00	304	237	211	196	180	149	147	83	71	22	9	1
Hr Total	1214	1080	917	817	738	724	555	356	294	186	38	13

```
Midnight Total      : 9498
AM peak hour begins : 11:30    AM peak volume : 1090    Peak hour factor : 0.78
PM peak hour begins : 12:15    PM peak volume : 1235    Peak hour factor : 0.88
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0228004.PRN
Station : 000000000026
Identification : 000000000026 Interval : 15 minutes
Start date : Feb 28, 98 Start time : 00:00
Stop date : Feb 28, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : GRAY ST. West of WESTSHORE BLVD. 1=WB

Feb 28 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	1	0	1	1	0	0	4	22	45	75	87
30	0	1	0	2	0	0	5	8	19	42	72	121
45	2	0	0	0	1	5	3	18	43	41	81	121
00	0	0	0	1	0	4	12	17	38	62	113	143
Hr Total	2	2	0	4	2	9	20	47	122	190	341	472

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	129	102	124	98	99	88	62	41	33	10	4	3
30	97	141	106	115	94	76	52	51	23	13	4	3
45	119	91	109	106	79	82	56	43	15	6	1	0
00	113	133	88	106	108	84	64	32	5	6	2	2
Hr Total	458	467	427	425	380	330	234	167	76	35	11	8

Midnight Total : 4229
AM peak hour begins : 11:15 AM peak volume : 514 Peak hour factor : 0.90
PM peak hour begins : 13:15 PM peak volume : 489 Peak hour factor : 0.87

Feb 28 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	2	3	2	3	0	0	5	7	14	22	50
30	0	0	0	0	0	0	2	1	5	11	25	47
45	1	2	2	0	2	6	1	6	10	14	29	42
00	1	0	0	1	0	1	8	2	4	19	34	63
Hr Total	2	4	5	3	5	7	11	14	26	58	110	202

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	65	74	86	79	93	91	99	57	49	52	7	3
30	68	75	91	75	73	80	69	50	40	43	8	3
45	81	99	66	78	70	61	57	39	41	37	7	1
00	90	65	79	97	80	53	72	41	50	17	5	4
Hr Total	304	313	322	329	316	285	297	187	180	149	27	11

Midnight Total : 3167
AM peak hour begins : 11:30 AM peak volume : 238 Peak hour factor : 0.73
PM peak hour begins : 15:15 PM peak volume : 343 Peak hour factor : 0.88

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 3

Data File : D0228004.PRN
 Station : 000000000026
 Identification : 000000000026
 Start date : Feb 28, 98
 Stop date : Feb 28, 98
 City/Town : TAMPA
 Location : GRAY ST. West of WESTSHORE BLVD. 1=WB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 28 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	0	3	3	3	4	0	0	9	29	59	97	137
30	0	1	0	2	0	0	7	9	24	53	97	168
45	3	2	2	0	3	11	4	24	53	55	110	163
00	1	0	0	2	0	5	20	19	42	81	147	206
Hr Total	4	6	5	7	7	16	31	61	148	248	451	674

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	194	176	210	177	192	179	161	98	82	62	11	6
30	165	216	197	190	167	156	121	101	63	56	12	6
45	200	190	175	184	149	143	113	82	56	43	8	1
00	203	198	167	203	188	137	136	73	55	23	7	6
Hr Total	762	780	749	754	696	615	531	354	256	184	38	19

Midnight Total : 7396

AM peak hour begins : 11:15 AM peak volume : 731 Peak hour factor : 0.89

PM peak hour begins : 13:15 PM peak volume : 814 Peak hour factor : 0.94

REFERENCE:

INTERSECTION OF Armenia Ave. AND Laurel St.

NAME OF COUNTER: CL

WEATHER: Fair

FILENAME: AR-LA-A

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	0	0	59	162	0	0	95	66	0	0	0	382
07:15	0	0	0	84	256	0	0	77	52	0	0	0	469
07:30	0	0	0	130	238	0	0	80	43	0	0	0	491
07:45	0	0	0	129	398	0	0	95	45	0	0	0	667
HR TOTAL	0	0	0	402	1054	0	0	347	206	0	0	0	2009
			(0)			(1456)			(553)			(0)	
08:00	0	0	0	113	266	0	0	95	47	0	0	0	521
08:15	0	0	0	93	308	0	0	80	43	0	0	0	524
08:30	0	0	0	86	277	0	0	74	70	0	0	0	507
08:45	0	0	0	78	280	0	0	56	65	0	0	0	479
HR TOTAL	0	0	0	370	1131	0	0	305	225	0	0	0	2031
			(0)			(1501)			(530)			(0)	
DAY TOTAL	0	0	0	772	2185	0	0	652	431	0	0	0	4040

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.79	421	1249	0	(1670)	25	75
EAST	0.95	0	344	205	(549)	0	63
WEST	0.00	0	0	0	(0)	0	0
					(2219)		

REFERENCE:

INTERSECTION OF Armenia Ave. AND Laurel St.

NAME OF COUNTER: CL

WEATHER: Fair

FILENAME: AR-LA-P

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	0	0	71	320	0	0	42	37	0	0	0	470
16:45	0	0	0	70	248	0	0	78	52	0	0	0	448
HR TOTAL	0	0	0	141	568	0	0	120	89	0	0	0	918
			(0)			(709)			(209)			(0)	
17:00	0	0	0	67	276	0	0	107	52	0	0	0	502
17:15	0	0	0	69	262	0	0	89	60	0	0	0	480
17:30	0	0	0	57	266	0	0	96	60	0	0	0	479
17:45	0	0	0	50	249	0	0	101	95	0	0	0	495
HR TOTAL	0	0	0	243	1053	0	0	393	267	0	0	0	1956
			(0)			(1296)			(660)			(0)	
18:00	0	0	0	48	238	0	0	78	68	0	0	0	432
18:15	0	0	0	56	252	0	0	81	88	0	0	0	477
HR TOTAL	0	0	0	104	490	0	0	159	156	0	0	0	909
			(0)			(594)			(315)			(0)	
DAY TOTAL	0	0	0	488	2111	0	0	672	512	0	0	0	3783

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 17:00 - 18:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.94	243	1053	0	(1296)	19	81
EAST	0.84	0	393	267	(660)	0	60
WEST	0.00	0	0	0	(0)	0	0
					(1956)		

REFERENCE:

INTERSECTION OF Armenia Ave. AND Green St.

NAME OF COUNTER: HL

WEATHER: Fair

FILENAME: AR-GR-A

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	0	0	0	140	62	0	0	0	81	129	0	412
07:15	0	0	0	0	251	72	0	0	0	89	153	0	565
07:30	0	0	0	0	267	61	0	0	0	101	170	0	599
07:45	0	0	0	0	360	98	0	0	0	167	279	0	904
HR TOTAL	0	0	0	0	1018	293	0	0	0	438	731	0	2480
			(0)			(1311)			(0)				(1169)
08:00	0	0	0	0	286	39	0	0	0	93	172	0	590
08:15	0	0	0	0	275	77	0	0	0	126	174	0	652
08:30	0	0	0	0	265	81	0	0	0	98	129	0	573
08:45	0	0	0	0	222	46	0	0	0	136	142	0	546
HR TOTAL	0	0	0	0	1048	243	0	0	0	453	617	0	2361
			(0)			(1291)			(0)				(1070)
DAY TOTAL	0	0	0	0	2066	536	0	0	0	891	1348	0	4841

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.80	0	1188	275	(1463)	0	81
EAST	0.00	0	0	0	(0)	0	0
WEST	0.72	487	795	0	(1282)	38	62
					(2745)		

REFERENCE:

INTERSECTION OF Armenia Ave. AND Green St.

NAME OF COUNTER: HL

WEATHER: Fair

FILENAME: AR-GR-P

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	0	0	0	253	60	0	0	0	138	188	0	639
16:45	0	0	0	0	197	41	0	0	0	121	162	0	521
HR TOTAL	0	0	0	0	450	101	0	0	0	259	350	0	1160
			(0)			(551)			(0)			(609)	
17:00	0	0	0	0	226	63	0	0	0	117	213	0	619
17:15	0	0	0	0	228	43	0	0	0	103	196	0	570
17:30	0	0	0	0	216	40	0	0	0	107	167	0	530
17:45	0	0	0	0	173	41	0	0	0	126	160	0	500
HR TOTAL	0	0	0	0	843	187	0	0	0	453	736	0	2219
			(0)			(1030)			(0)			(1189)	
18:00	0	0	0	0	172	50	0	0	0	114	156	0	492
18:15	0	0	0	0	172	48	0	0	0	136	148	0	504
HR TOTAL	0	0	0	0	344	98	0	0	0	250	304	0	996
			(0)			(442)			(0)			(554)	
DAY TOTAL	0	0	0	0	1637	386	0	0	0	962	1390	0	4375

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:30 - 17:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.89	0	904	207	(1111)	0	81
EAST	0.00	0	0	0	(0)	0	0
WEST	0.94	479	759	0	(1238)	39	61
					(2349)		

REFERENCE:

INTERSECTION OF Howard Ave. AND Laurel St.

NAME OF COUNTER: KB

WEATHER: Fair

FILENAME: HO-LA-A

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	156	101	0	0	0	48	115	0	0	0	0	420
07:15	0	187	91	0	0	0	34	117	0	0	0	0	429
07:30	0	193	106	0	0	0	42	148	0	0	0	0	489
07:45	0	300	117	0	0	0	33	152	0	0	0	0	602
HR TOTAL	0	836	415	0	0	0	157	532	0	0	0	0	1940
			(1251)						(689)				(0)
08:00	0	295	120	0	0	0	43	176	0	0	0	0	634
08:15	0	256	134	0	0	0	33	143	0	0	0	0	566
08:30	0	220	100	0	0	0	35	106	0	0	0	0	461
08:45	0	228	98	0	0	0	28	96	0	0	0	0	450
HR TOTAL	0	999	452	0	0	0	139	521	0	0	0	0	2111
			(1451)						(660)				(0)
DAY TOTAL	0	1835	867	0	0	0	296	1053	0	0	0	0	4051

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.91	0	1044	477	(1521)	0	69 31
SOUTH	0.00	0	0	0	(0)	0	0 0
EAST	0.88	151	619	0	(770)	20	80 0
WEST	0.00	0	0	0	(0)	0	0 0
					(2291)		

REFERENCE:

INTERSECTION OF Howard Ave. AND Laurel St.

NAME OF COUNTER: KB

WEATHER: Fair

FILENAME: HO-LA-P

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	313	103	0	0	0	38	103	0	0	0	0	557
16:45	0	326	110	0	0	0	40	104	0	0	0	0	580
HR TOTAL	0	639	213	0	0	0	78	207	0	0	0	0	1137
		(852)			(0)			(285)			(0)		
17:00	0	354	160	0	0	0	55	126	0	0	0	0	695
17:15	0	372	106	0	0	0	57	97	0	0	0	0	632
17:30	0	337	137	0	0	0	61	100	0	0	0	0	635
17:45	0	264	95	0	0	0	56	91	0	0	0	0	506
HR TOTAL	0	1327	498	0	0	0	229	414	0	0	0	0	2468
		(1825)			(0)			(643)			(0)		
18:00	0	240	87	0	0	0	43	78	0	0	0	0	448
18:15	0	218	102	0	0	0	54	93	0	0	0	0	467
HR TOTAL	0	458	189	0	0	0	97	171	0	0	0	0	915
		(647)			(0)			(268)			(0)		
DAY TOTAL	0	2424	900	0	0	0	404	792	0	0	0	0	4520

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	0	1389	513	(1902)	0	73	27
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.88	213	427	0	(640)	33	67	0
WEST	0.00	0	0	0	(0)	0	0	0
					(2542)			

REFERENCE:

INTERSECTION OF Howard Ave. AND Green St.

NAME OF COUNTER: LL

WEATHER: Fair

FILENAME: HO-GR-A

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	85	119	0	0	0	0	0	0	0	0	111	48	363
07:15	116	105	0	0	0	0	0	0	0	0	118	57	396
07:30	139	96	0	0	0	0	0	0	0	0	149	65	449
07:45	165	168	0	0	0	0	0	0	0	0	193	77	603
HR TOTAL	505	488	0	0	0	0	0	0	0	0	571	247	1811
			(993)			(0)			(0)				(818)
08:00	160	178	0	0	0	0	0	0	0	0	168	57	563
08:15	131	158	0	0	0	0	0	0	0	0	173	74	536
08:30	117	138	0	0	0	0	0	0	0	0	164	53	472
08:45	109	147	0	0	0	0	0	0	0	0	158	61	475
HR TOTAL	517	621	0	0	0	0	0	0	0	0	663	245	2046
			(1138)			(0)			(0)				(908)
DAY TOTAL	1022	1109	0	0	0	0	0	0	0	0	1234	492	3857

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.90	573	642	0	(1215)	47	53	0
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.00	0	0	0	(0)	0	0	0
WEST	0.89	0	698	261	(959)	0	73	27
					(2174)			

REFERENCE:

INTERSECTION OF Howard Ave. AND Green St.

NAME OF COUNTER: LL

WEATHER: Fair

FILENAME: HO-GR-P

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	117	234	0	0	0	0	0	0	0	0	197	63	611
16:45	112	254	0	0	0	0	0	0	0	0	164	84	614
HR TOTAL	229	488	0	0	0	0	0	0	0	0	361	147	1225
	(717)			(0)			(0)			(508)			
17:00	137	272	0	0	0	0	0	0	0	0	166	71	646
17:15	128	301	0	0	0	0	0	0	0	0	177	82	688
17:30	117	281	0	0	0	0	0	0	0	0	177	76	651
17:45	105	215	0	0	0	0	0	0	0	0	171	65	556
HR TOTAL	487	1069	0	0	0	0	0	0	0	0	691	294	2541
	(1556)			(0)			(0)			(985)			
18:00	77	206	0	0	0	0	0	0	0	0	165	69	517
18:15	87	185	0	0	0	0	0	0	0	0	190	63	525
HR TOTAL	164	391	0	0	0	0	0	0	0	0	355	132	1042
	(555)			(0)			(0)			(487)			
DAY TOTAL	880	1948	0	0	0	0	0	0	0	0	1407	573	4808

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.93	494	1108	0	(1602)	31	69
SOUTH	0.00	0	0	0	(0)	0	0
EAST	0.00	0	0	0	(0)	0	0
WEST	0.96	0	684	313	(997)	0	69
					(2599)		

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302005.PRN
 Station : 000000000023
 Identification : 000000000023
 Start date : Mar 2, 98
 Stop date : Mar 2, 98
 City/Town : TAMPA
 Location : ARMENIA AVE. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 2 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	19	12	14	11	22	57	181	327	199	187	212
30	29	19	12	16	13	33	90	264	314	190	184	196
45	25	17	19	12	21	39	150	306	245	186	214	192
00	16	23	19	13	20	52	172	384	235	224	194	257
Hr Total	99	78	62	55	65	146	469	1135	1121	799	779	857

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	239	213	227	245	217	239	209	154	99	88	77	55
30	220	229	259	227	246	241	186	131	111	69	59	28
45	241	231	254	237	261	209	176	112	100	60	73	22
00	264	219	220	250	218	212	163	100	86	62	70	23
Hr Total	964	892	960	959	942	901	734	497	396	279	279	128

Midnight Total : 13596

AM peak hour begins : 07:30 AM peak volume : 1331 Peak hour factor : 0.87

PM peak hour begins : 14:15 PM peak volume : 978 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303007.PRN
Station : 000000000023
Identification : 000000000023
Start date : Mar 3, 98
Stop date : Mar 3, 98
City/Town : TAMPA
Location : ARMENIA AVE. North of I-275
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 3 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	17	14	8	14	26	47	189	284	211	195	208
30	22	16	6	10	9	23	107	269	290	184	196	222
45	16	7	17	9	18	36	149	317	269	215	203	197
00	15	12	7	8	17	58	182	376	256	207	195	209
Hr Total	71	52	44	35	58	143	485	1151	1099	817	789	836

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	231	228	205	247	223	214	190	132	100	81	69	63
30	216	225	218	245	252	254	190	160	88	132	61	33
45	220	218	223	229	257	218	177	131	90	78	67	47
00	242	228	250	250	217	197	150	107	85	87	55	39
Hr Total	909	899	896	971	949	883	707	530	363	378	252	182

Midnight Total : 13499

AM peak hour begins : 07:30 AM peak volume : 1267 Peak hour factor : 0.84

PM peak hour begins : 15:45 PM peak volume : 982 Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304007.PRN
 Station : 000000000023
 Identification : 000000000023
 Start date : Mar 4, 98
 Stop date : Mar 4, 98
 City/Town : TAMPA
 Location : ARMENIA AVE. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 4 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	17	13	8	10	25	59	171	315	178	187	198
30	24	19	8	11	4	28	100	246	314	193	169	214
45	18	14	16	11	13	41	139	331	277	195	202	176
00	18	19	12	9	20	54	173	379	200	208	198	210
Hr Total	83	69	49	39	47	148	471	1127	1106	774	756	798

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	186	217	210	216	215	233	195	171	122	107	75	42
30	238	216	220	236	265	243	200	130	151	85	57	41
45	215	205	231	207	243	247	189	143	97	84	57	61
00	222	209	196	227	236	243	197	105	86	78	44	53
Hr Total	861	847	857	886	959	966	781	549	456	354	233	197

Midnight Total : 13413

AM peak hour begins : 07:30

AM peak volume : 1339

Peak hour factor : 0.88

PM peak hour begins : 16:15

PM peak volume : 977

Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305005.PRN
 Station : 000000000023
 Identification : 000000000023
 Start date : Mar 5, 98
 Stop date : Mar 5, 98
 City/Town : TAMPA
 Location : ARMENIA AVE. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 5 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	27	13	7	11	18	49	196	324	205	193	202
30	34	17	12	8	9	20	110	241	305	186	189	195
45	28	17	25	12	14	30	137	292	236	176	155	208
00	25	18	22	13	17	53	166	373	224	194	187	189
Hr Total	128	79	72	40	51	121	462	1102	1089	761	724	794

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	209	229	204	234	219	242	206	164	91	88	73	56
30	223	214	229	227	253	261	179	138	103	95	57	36
45	205	210	239	235	227	240	197	148	84	116	82	48
00	208	207	249	243	235	234	175	120	105	72	71	43
Hr Total	845	860	921	939	934	977	757	570	383	371	283	183

Midnight Total : 13446

AM peak hour begins : 07:30 AM peak volume : 1294 Peak hour factor : 0.87

PM peak hour begins : 16:45 PM peak volume : 978 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0306005.PRN
Station        : 000000000023
Identification  : 000000000023
Start date     : Mar 6, 98
Stop date      : Mar 6, 98
City/Town      : TAMPA
Location       : ARMENIA AVE. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	15	16	21	13	22	53	189	281	184	185	207
30	27	12	14	9	12	18	83	231	298	205	204	216
45	28	24	15	14	24	39	125	284	242	176	193	200
00	22	26	14	13	16	49	139	366	227	211	209	239
Hr Total	103	77	59	57	65	128	400	1070	1048	776	791	862

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	189	257	188	254	215	246	201	168	126	112	101	92
30	258	237	259	254	238	248	177	167	115	97	89	65
45	271	231	239	231	232	270	152	140	112	78	96	84
00	212	238	239	219	246	235	160	118	107	103	97	88
Hr Total	930	963	925	958	931	999	690	593	460	390	383	329

```
Midnight Total      : 13987
AM peak hour begins : 07:30    AM peak volume : 1229    Peak hour factor : 0.84
PM peak hour begins : 16:45    PM peak volume : 1010   Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0307005.PRN
Station : 000000000023
Identification : 000000000023 Interval : 15 minutes
Start date : Mar 7, 98 Start time : 00:00
Stop date : Mar 7, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of I-275

Mar 7 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	59	50	65	22	15	22	57	85	121	140	131
30	70	68	53	46	18	21	33	63	82	123	147	162
45	68	48	49	39	11	31	46	94	104	114	150	155
00	68	39	51	25	16	21	48	100	133	125	142	172
Hr Total	271	214	203	175	67	88	149	314	404	483	579	620

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	118	146	140	139	29	110	122	134	82	85	59	67
30	151	161	163	122	154	127	114	124	82	70	59	53
45	144	156	157	54	141	113	125	103	102	69	61	79
00	168	167	138	33	138	123	137	87	84	73	57	65
Hr Total	581	630	598	348	462	473	498	448	350	297	236	264

Midnight Total : 8752
AM peak hour begins : 11:00 AM peak volume : 620 Peak hour factor : 0.90
PM peak hour begins : 12:45 PM peak volume : 631 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0303013.PRN
Station : 000000000017
Identification : 000000000017 Interval : 15 minutes
Start date : Mar 3, 98 Start time : 00:00
Stop date : Mar 3, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. South of I-275

Mar 3

Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	57	38	22	6	15	28	86	228	315	349	307	336
30	33	15	27	20	13	31	107	332	355	319	313	331
45	30	27	23	13	19	61	221	283	351	341	309	333
00	34	20	18	17	20	65	331	464	353	356	343	366
Hr Total	154	100	90	56	67	185	745	1307	1374	1365	1272	1366

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	372	337	304	367	386	323	305	304	220	158	133	99
30	333	324	340	377	454	320	343	283	164	151	102	74
45	368	302	313	357	361	332	383	252	174	138	116	86
00	369	343	343	406	305	339	335	191	168	149	113	79
Hr Total	1442	1306	1300	1507	1506	1314	1366	1030	726	596	464	338

Midnight Total : 20976

AM peak hour begins : 07:45 AM peak volume : 1485 Peak hour factor : 0.80

PM peak hour begins : 15:45 PM peak volume : 1607 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0304013.PRN
Station        : 000000000017
Identification  : 000000000017
Start date     : Mar  4, 98
Stop date      : Mar  4, 98
City/Town      : TAMPA
Location       : ARMENIA AVE. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Mar 4 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	61	34	16	29	17	33	94	231	318	399	295	304
30	51	33	16	14	15	39	110	314	356	339	233	308
45	26	32	13	21	18	50	221	287	357	310	322	315
00	31	31	12	15	15	72	312	452	350	390	327	348
Hr Total	169	130	57	79	65	194	737	1284	1381	1438	1177	1275

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	348	323	330	347	315	331	307	299	227	219	145	91
30	355	355	327	353	317	324	341	258	206	198	122	70
45	318	300	373	318	352	325	362	236	190	167	115	78
00	349	311	332	329	299	348	325	244	214	167	103	77
Hr Total	1370	1289	1362	1347	1283	1328	1335	1037	837	751	485	316

```
Midnight Total       : 20726
AM peak hour begins  : 07:45      AM peak volume : 1483      Peak hour factor : 0.82
PM peak hour begins  : 14:30      PM peak volume : 1405      Peak hour factor : 0.94
*****
```


URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0305013.PRN
 Station : 000000000017
 Identification : 000000000017
 Start date : Mar 5, 98
 Stop date : Mar 5, 98
 City/Town : TAMPA
 Location : ARMENIA AVE. South of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 5 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	71	36	11	15	17	24	78	236	319	348	280	329
30	65	16	11	23	15	22	98	299	350	360	304	328
45	45	36	16	14	17	44	213	281	340	300	270	326
00	43	26	31	16	24	69	322	442	344	325	297	336
Hr Total	224	114	69	68	73	159	711	1258	1353	1333	1151	1319

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	332	327	328	347	345	324	312	323	200	167	131	127
30	340	329	320	353	333	314	346	303	202	195	110	106
45	319	334	374	406	356	324	374	253	187	172	139	136
00	335	314	383	377	300	335	350	234	177	129	130	103
Hr Total	1326	1304	1405	1483	1334	1297	1382	1113	766	663	510	472

Midnight Total : 20887

AM peak hour begins : 07:45 AM peak volume : 1451 Peak hour factor : 0.82

PM peak hour begins : 14:45 PM peak volume : 1489 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0306013.PRN
Station        : 0000000000017
Identification  : 0000000000017
Start date     : Mar 6, 98
Stop date      : Mar 6, 98
City/Town      : TAMPA
Location       : ARMENIA AVE. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	103	83	42	29	24	32	88	228	333	324	312	313
30	111	67	33	38	15	32	106	307	354	327	300	326
45	72	44	30	24	35	51	220	286	351	317	303	367
00	98	44	37	23	26	85	289	446	346	307	330	394
Hr Total	384	238	142	114	100	200	703	1267	1384	1275	1245	1400

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	341	366	313	362	347	323	304	321	269	202	203	182
30	335	353	352	410	331	321	353	300	268	196	206	127
45	414	289	366	395	353	326	372	280	235	195	189	109
00	395	341	330	358	302	350	335	285	225	220	171	118
Hr Total	1485	1349	1361	1525	1333	1320	1364	1186	997	813	769	536

```
-----
Midnight Total       : 22490
AM peak hour begins : 07:45    AM peak volume : 1484    Peak hour factor : 0.83
PM peak hour begins : 12:30    PM peak volume : 1528    Peak hour factor : 0.92
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0302008.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Mar 2, 98 Start time : 00:00
 Stop date : Mar 2, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 2 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	36	32	13	10	4	12	40	124	84	95	86	122
30	42	26	12	7	6	18	62	89	96	102	106	117
45	24	24	7	10	8	16	94	64	103	80	90	141
00	30	16	10	1	18	40	124	66	91	81	108	114
Hr Total	132	98	42	28	36	86	320	343	374	358	390	494

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	144	140	93	143	97	90	109	95	90	76	42	31
30	145	126	128	130	89	64	142	107	68	59	57	33
45	110	122	122	116	82	69	129	100	70	53	43	29
00	155	123	126	102	86	113	124	109	71	49	45	37
Hr Total	554	511	469	491	354	336	504	411	299	237	187	130

Midnight Total : 7184

AM peak hour begins : 11:30

AM peak volume : 544

Peak hour factor : 0.94

PM peak hour begins : 12:00

PM peak volume : 554

Peak hour factor : 0.89

Mar 2 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	10	8	4	4	1	5	14	38	44	29	42	21
30	9	4	4	7	5	3	24	51	41	31	54	31
45	6	5	3	8	0	14	35	66	31	45	29	40
00	5	6	1	3	6	12	47	78	40	43	27	40
Hr Total	30	23	12	22	12	34	120	233	156	148	152	132

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	45	52	42	36	49	49	37	35	25	19	8	11
30	26	39	33	29	47	57	44	27	23	21	12	9
45	41	49	50	47	40	57	36	28	16	23	16	9
00	57	38	33	36	45	62	33	26	23	14	10	4
Hr Total	169	178	158	148	181	225	150	116	87	77	46	33

Midnight Total : 2642

AM peak hour begins : 07:15

AM peak volume : 239

Peak hour factor : 0.77

PM peak hour begins : 17:00

PM peak volume : 225

Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0302008.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Mar  2, 98
Stop date      : Mar  2, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to ARMENIA AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 2 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	46	40	17	14	5	17	54	162	128	124	128	143
30	51	30	16	14	11	21	86	140	137	133	160	148
45	30	29	10	18	8	30	129	130	134	125	119	181
00	35	22	11	4	24	52	171	144	131	124	135	154
Hr Total	162	121	54	50	48	120	440	576	530	506	542	626

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	189	192	135	179	146	139	146	130	115	95	50	42
30	171	165	161	159	136	121	186	134	91	80	69	42
45	151	171	172	163	122	126	165	128	86	76	59	38
00	212	161	159	138	131	175	157	135	94	63	55	41
Hr Total	723	689	627	639	535	561	654	527	386	314	233	163

```
-----
Midnight Total       : 9826
AM peak hour begins : 11:30    AM peak volume : 695    Peak hour factor : 0.92
PM peak hour begins : 12:45    PM peak volume : 740    Peak hour factor : 0.87
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0303010.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Mar 3, 98
Stop date      : Mar 3, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to ARMENIA AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 3 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	14	11	6	7	17	43	108	88	111	99	112
30	22	15	6	9	3	12	55	80	93	112	87	113
45	14	15	14	2	7	19	102	68	108	119	104	121
00	9	13	5	8	7	26	99	62	100	112	129	159
Hr Total	69	57	36	25	24	74	299	318	389	454	419	505

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	128	124	121	133	89	99	119	121	70	81	58	45
30	118	129	126	129	110	123	154	120	90	58	55	38
45	122	132	132	130	81	107	162	130	80	64	56	31
00	127	116	119	128	92	162	153	92	78	54	51	33
Hr Total	495	501	498	520	372	491	588	463	318	257	220	147

```
Midnight Total      : 7539
AM peak hour begins : 11:30    AM peak volume : 526    Peak hour factor : 0.83
PM peak hour begins : 17:45    PM peak volume : 597    Peak hour factor : 0.92
*****
```

Mar 3 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	5	4	2	3	7	24	52	58	52	33	40
30	3	2	0	2	2	9	19	50	47	32	23	30
45	6	3	5	4	2	14	29	59	39	45	37	44
00	4	1	1	6	7	10	48	75	30	50	32	65
Hr Total	18	11	10	14	14	40	120	236	174	179	125	179

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	26	40	33	37	38	78	31	43	27	21	12	11
30	35	36	28	39	46	46	42	44	25	26	14	7
45	35	45	42	42	26	57	45	26	11	12	13	1
00	34	30	33	37	50	49	35	16	24	13	12	2
Hr Total	130	151	136	155	160	230	153	129	87	72	51	21

```
Midnight Total      : 2595
AM peak hour begins : 07:15    AM peak volume : 242    Peak hour factor : 0.81
PM peak hour begins : 16:45    PM peak volume : 231    Peak hour factor : 0.74
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0303010.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Mar 3, 98 Start time : 00:00
Stop date : Mar 3, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 3 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	19	15	8	10	24	67	160	146	163	132	152
30	25	17	6	11	5	21	74	130	140	144	110	143
45	20	18	19	6	9	33	131	127	147	164	141	165
00	13	14	6	14	14	36	147	137	130	162	161	224
Hr Total	87	68	46	39	38	114	419	554	563	633	544	684

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	154	164	154	170	127	177	150	164	97	102	70	56
30	153	165	154	168	156	169	196	164	115	84	69	45
45	157	177	174	172	107	164	207	156	91	76	69	32
00	161	146	152	165	142	211	188	108	102	67	63	35
Hr Total	625	652	634	675	532	721	741	592	405	329	271	168

Midnight Total : 10134
AM peak hour begins : 11:30 AM peak volume : 696 Peak hour factor : 0.78
PM peak hour begins : 17:45 PM peak volume : 764 Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0304010.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Mar 4, 98
Stop date      : Mar 4, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to ARMENIA AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 4 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	17	8	9	9	13	38	119	86	106	108	121
30	30	11	5	12	5	5	67	81	83	100	72	108
45	17	12	7	7	6	23	97	72	111	105	123	135
00	19	19	5	3	9	17	135	86	105	119	107	147
Hr Total	98	59	25	31	29	58	337	358	385	430	410	511

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	131	131	136	130	96	90	82	131	84	93	64	47
30	132	128	120	150	80	79	108	123	84	81	56	37
45	118	108	147	116	86	77	116	124	73	59	47	35
00	123	97	142	118	91	117	132	90	94	67	48	30
Hr Total	504	464	545	514	353	363	438	468	335	300	215	149

```
Midnight Total      : 7379
AM peak hour begins : 11:30    AM peak volume : 545    Peak hour factor : 0.93
PM peak hour begins : 14:30    PM peak volume : 569    Peak hour factor : 0.95
*****
```

Mar 4 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	2	4	3	1	5	18	32	56	39	36	31
30	5	3	2	1	3	5	27	50	45	30	31	32
45	4	1	0	0	3	11	27	58	28	37	32	35
00	2	4	4	1	5	8	43	61	28	44	40	35
Hr Total	20	10	10	5	12	29	115	201	157	150	139	133

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	36	37	42	35	69	58	62	44	18	19	18	8
30	29	39	35	38	47	72	56	28	22	36	11	7
45	39	33	38	32	37	70	45	19	24	15	11	3
00	39	35	50	36	54	79	44	27	17	13	12	2
Hr Total	143	144	165	141	207	279	207	118	81	83	52	20

```
Midnight Total      : 2621
AM peak hour begins : 07:15    AM peak volume : 225    Peak hour factor : 0.92
PM peak hour begins : 17:15    PM peak volume : 283    Peak hour factor : 0.90
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0304010.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Mar 4, 98 Start time : 00:00
 Stop date : Mar 4, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 4 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	19	12	12	10	18	56	151	142	145	144	152
30	35	14	7	13	8	10	94	131	128	130	103	140
45	21	13	7	7	9	34	124	130	139	142	155	170
00	21	23	9	4	14	25	178	147	133	163	147	182
Hr Total	118	69	35	36	41	87	452	559	542	580	549	644

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	167	168	178	165	165	148	144	175	102	112	82	55
30	161	167	155	188	127	151	164	151	106	117	67	44
45	157	141	185	148	123	147	161	143	97	74	58	38
00	162	132	192	154	145	196	176	117	111	80	60	32
Hr Total	647	608	710	655	560	642	645	586	416	383	267	169

Midnight Total : 10000

AM peak hour begins : 11:30

AM peak volume : 680

Peak hour factor : 0.93

PM peak hour begins : 14:30

PM peak volume : 730

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0305012.PRN
Station        : 000000000001
Identification  : 000000000001
Start date     : Mar 5, 98
Stop date      : Mar 5, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to ARMENIA AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	12	11	9	9	12	39	126	105	97	81	112
30	32	13	2	10	6	6	58	103	71	105	95	111
45	24	20	7	8	10	15	94	77	116	91	74	149
00	14	11	12	5	16	27	103	77	88	110	107	134
Hr Total	103	56	32	32	41	60	294	383	380	403	357	506
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	115	129	132	122	80	86	118	118	97	77	59	56
30	144	120	132	150	50	71	142	132	89	81	47	52
45	125	146	133	135	50	80	149	103	71	71	57	52
00	129	109	154	103	72	127	167	122	86	61	36	45
Hr Total	513	504	551	510	252	364	576	475	343	290	199	205

```
Midnight Total      : 7429
AM peak hour begins : 11:30    AM peak volume : 542    Peak hour factor : 0.91
PM peak hour begins : 18:00    PM peak volume : 576    Peak hour factor : 0.86
*****
```

Mar 5 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	1	6	4	1	6	22	49	38	31	16	22
30	1	1	1	4	2	5	20	46	50	39	35	31
45	7	0	2	1	3	16	21	61	30	32	33	22
00	5	3	1	2	2	11	37	64	36	20	28	26
Hr Total	16	5	10	11	8	38	100	220	154	122	112	101
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	29	44	35	28	48	56	36	43	29	17	9	18
30	36	30	39	56	42	52	48	27	22	20	7	7
45	41	33	37	38	52	53	31	25	11	17	9	6
00	38	28	38	41	53	58	30	26	15	14	12	11
Hr Total	144	135	149	163	195	219	145	121	77	68	37	42

```
Midnight Total      : 2392
AM peak hour begins : 07:00    AM peak volume : 220    Peak hour factor : 0.86
PM peak hour begins : 17:00    PM peak volume : 219    Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305012.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Mar 5, 98 Start time : 00:00
Stop date : Mar 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	36	13	17	13	10	18	61	175	143	128	97	134
30	33	14	3	14	8	11	78	149	121	144	130	142
45	31	20	9	9	13	31	115	138	146	123	107	171
00	19	14	13	7	18	38	140	141	124	130	135	160
Hr Total	119	61	42	43	49	98	394	603	534	525	469	607

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	144	173	167	150	128	142	154	161	126	94	68	74
30	180	150	171	206	92	123	190	159	111	101	54	59
45	166	179	170	173	102	133	180	128	82	88	66	58
00	167	137	192	144	125	185	197	148	101	75	48	56
Hr Total	657	639	700	673	447	583	721	596	420	358	236	247

Midnight Total : 9821

AM peak hour begins : 11:30 AM peak volume : 655 Peak hour factor : 0.91

PM peak hour begins : 18:15 PM peak volume : 728 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0306012.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Mar 6, 98 Start time : 00:00
Stop date : Mar 6, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 6 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	52	36	18	9	7	20	34	118	96	141	134	104
30	46	29	14	11	7	11	62	86	91	128	102	134
45	33	14	8	10	12	20	90	63	112	102	108	162
00	52	18	16	4	10	29	132	87	103	103	109	164
Hr Total	183	97	56	34	36	80	318	354	402	474	453	564

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	149	137	107	115	90	99	110	142	110	95	101	63
30	166	144	101	121	85	90	123	124	132	97	90	55
45	167	101	123	115	92	122	143	124	95	90	87	52
00	162	103	107	83	93	161	137	130	99	90	78	57
Hr Total	644	485	438	434	360	472	513	520	436	372	356	227

Midnight Total : 8308

AM peak hour begins : 11:30

AM peak volume : 641

Peak hour factor : 0.96

PM peak hour begins : 12:00

PM peak volume : 644

Peak hour factor : 0.96

Mar 6 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	4	1	1	1	5	14	37	41	21	35	29
30	5	8	2	3	3	10	11	46	33	19	31	40
45	7	5	2	0	2	12	18	57	27	21	24	42
00	7	2	2	3	4	8	17	50	32	23	23	27
Hr Total	24	19	7	7	10	35	60	190	133	84	113	138

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	25	50	41	36	31	52	35	13	26	17	17	11
30	36	52	36	43	53	54	33	34	19	24	17	15
45	47	43	36	44	36	33	38	21	19	23	13	10
00	57	40	48	40	42	34	24	12	16	24	6	14
Hr Total	165	185	161	163	162	173	130	80	80	88	53	50

Midnight Total : 2310

AM peak hour begins : 07:15

AM peak volume : 194

Peak hour factor : 0.85

PM peak hour begins : 12:30

PM peak volume : 206

Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0306012.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Mar 6, 98 Start time : 00:00
Stop date : Mar 6, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	57	40	19	10	8	25	48	155	137	162	169	133
30	51	37	16	14	10	21	73	132	124	147	133	174
45	40	19	10	10	14	32	108	120	139	123	132	204
00	59	20	18	7	14	37	149	137	135	126	132	191
Hr Total	207	116	63	41	46	115	378	544	535	558	566	702

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	174	187	148	151	121	151	145	155	136	112	118	74
30	202	196	137	164	138	144	156	158	151	121	107	70
45	214	144	159	159	128	155	181	145	114	113	100	62
00	219	143	155	123	135	195	161	142	115	114	84	71
Hr Total	809	670	599	597	522	645	643	600	516	460	409	277

Midnight Total : 10618
AM peak hour begins : 11:30 AM peak volume : 771 Peak hour factor : 0.90
PM peak hour begins : 12:15 PM peak volume : 822 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0307012.PRN
Station : 000000000001
Identification : 000000000001 Interval : 15 minutes
Start date : Mar 7, 98 Start time : 00:00
Stop date : Mar 7, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 7 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	53	39	21	16	9	10	19	47	57	80	83	107
30	39	29	15	14	16	10	18	57	52	71	93	98
45	44	27	16	11	4	11	40	62	78	103	94	95
00	43	37	13	15	8	21	44	58	84	84	74	98
Hr Total	179	132	65	56	37	52	121	224	271	338	344	398

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	87	99	122	100	122	117	116	115	84	74	82	53
30	111	98	102	98	128	110	131	118	95	74	82	75
45	125	117	105	115	100	106	102	116	93	84	54	60
00	116	110	86	126	108	113	123	109	80	73	57	59
Hr Total	439	424	415	439	458	446	472	458	352	305	275	247

Midnight Total : 6947
AM peak hour begins : 11:00 AM peak volume : 398 Peak hour factor : 0.93
PM peak hour begins : 15:30 PM peak volume : 491 Peak hour factor : 0.96

Mar 7 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	10	4	4	3	3	4	3	8	20	26	20	17
30	10	4	3	0	2	5	8	18	13	23	23	25
45	12	2	3	1	2	3	14	25	26	16	22	30
00	4	5	1	4	4	3	8	17	23	22	24	32
Hr Total	36	15	11	8	11	15	33	68	82	87	89	104

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	30	20	28	24	28	26	19	22	18	7	13	16
30	33	23	27	28	28	22	32	24	18	8	14	12
45	29	27	19	22	29	27	20	18	10	11	10	7
00	30	24	23	28	21	26	20	21	10	17	17	8
Hr Total	122	94	97	102	106	101	91	85	56	43	54	43

Midnight Total : 1553
AM peak hour begins : 11:30 AM peak volume : 125 Peak hour factor : 0.95
PM peak hour begins : 12:00 PM peak volume : 122 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0307012.PRN
 Station : 000000000001
 Identification : 000000000001 Interval : 15 minutes
 Start date : Mar 7, 98 Start time : 00:00
 Stop date : Mar 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ARMENIA AVE.

Mar 7 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	63	43	25	19	12	14	22	55	77	106	103	124
30	49	33	18	14	18	15	26	75	65	94	116	123
45	56	29	19	12	6	14	54	87	104	119	116	125
00	47	42	14	19	12	24	52	75	107	106	98	130
Hr Total	215	147	76	64	48	67	154	292	353	425	433	502

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	117	119	150	124	150	143	135	137	102	81	95	69
30	144	121	129	126	156	132	163	142	113	82	96	87
45	154	144	124	137	129	133	122	134	103	95	64	67
00	146	134	109	154	129	139	143	130	90	90	74	67
Hr Total	561	518	512	541	564	547	563	543	408	348	329	290

Midnight Total : 8500

AM peak hour begins : 11:30

AM peak volume : 516 Peak hour factor : 0.84

PM peak hour begins : 15:30

PM peak volume : 597 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303008.PRN
Station : 000000000028
Identification : 000000000028 Interval : 15 minutes
Start date : Mar 3, 98 Start time : 00:00
Stop date : Mar 3, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 ON RAMP from ARMENIA AVE.

Mar 3 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	7	0	9	6	7	33	163	216	143	98	50
30	8	9	8	3	5	13	38	223	244	109	117	91
45	7	11	6	6	7	27	80	217	191	129	92	114
00	13	1	7	0	15	18	101	329	177	108	82	122
Hr Total	49	28	21	18	33	65	252	932	828	489	389	377
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	131	147	125	172	207	274	205	103	97	68	50	22
30	144	143	126	169	184	241	201	128	52	99	25	44
45	130	163	144	211	236	211	177	115	86	112	62	32
00	134	133	179	204	201	198	123	111	86	84	43	12
Hr Total	539	586	574	756	828	924	706	457	321	363	180	110

Midnight Total : 9825
AM peak hour begins : 07:30 AM peak volume : 1006 Peak hour factor : 0.76
PM peak hour begins : 16:30 PM peak volume : 952 Peak hour factor : 0.87

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304008.PRN
Station : 000000000028
Identification : 000000000028 Interval : 15 minutes
Start date : Mar 4, 98 Start time : 00:00
Stop date : Mar 4, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (WB) I-275 ON RAMP from ARMENIA AVE.

Mar 4 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	8	4	1	11	2	7	23	201	217	110	94	123
30	7	6	3	3	3	8	59	203	237	124	106	129
45	4	11	9	3	9	4	72	235	210	87	112	103
00	2	10	15	8	13	30	120	368	173	93	122	134
Hr Total	21	31	28	25	27	49	274	1007	837	414	434	489

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	149	148	133	172	192	269	203	153	93	78	70	39
30	127	154	135	161	156	238	197	117	105	92	46	42
45	134	114	135	197	242	208	145	128	129	68	53	40
00	145	180	166	147	210	203	128	98	63	87	51	37
Hr Total	555	596	569	677	800	918	673	496	390	325	220	158

Midnight Total : 10013
AM peak hour begins : 07:30 AM peak volume : 1057 Peak hour factor : 0.72
PM peak hour begins : 16:30 PM peak volume : 959 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

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*****
Data File       : D0305006.PRN
Station        : 0000000000028
Identification  : 0000000000028
Start date     : Mar 5, 98
Stop date      : Mar 5, 98
City/Town      : TAMPA
Location       : (WB) I-275 ON RAMP from ARMENIA AVE.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Mar 5

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	16	7	17	6	9	37	157	218	153	128	116
30	40	16	0	10	6	17	59	212	258	125	94	134
45	26	10	10	10	2	19	43	211	192	92	99	117
00	23	4	10	2	15	29	97	359	177	133	113	148
Hr Total	122	46	27	39	29	74	236	939	845	503	434	515

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	143	155	155	175	198	270	209	156	96	100	78	57
30	149	163	162	161	204	237	203	137	101	99	66	46
45	155	137	138	201	245	210	180	136	70	93	75	44
00	174	141	176	215	206	199	175	115	105	81	64	39
Hr Total	621	596	631	752	853	916	767	544	372	373	283	186

Midnight Total : 10703

AM peak hour begins : 07:30 AM peak volume : 1046 Peak hour factor : 0.73

PM peak hour begins : 16:30 PM peak volume : 958 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302005.PRN
Station : 000000000023
Identification : 000000000023 Interval : 15 minutes
Start date : Mar 2, 98 Start time : 00:00
Stop date : Mar 2, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of I-275

Mar 2 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	29	19	12	14	11	22	57	191	327	199	187	212
30	29	19	12	16	13	33	90	326	344	190	184	196
45	25	17	19	12	21	39	150	316	345	186	214	192
00	16	23	19	13	20	52	172	446	266	224	194	257
Hr Total	99	78	62	55	65	146	469	1279	1282	799	779	857

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	239	213	227	245	217	268	219	154	99	88	77	55
30	220	229	259	227	246	264	215	131	111	69	59	28
45	241	231	254	237	291	249	176	112	100	60	73	22
00	264	219	220	250	236	212	163	100	86	62	70	23
Hr Total	964	892	960	959	990	993	773	497	396	279	279	128

Midnight Total : 14080
AM peak hour begins : 07:45 AM peak volume : 1462 Peak hour factor : 0.82
PM peak hour begins : 16:30 PM peak volume : 1059 Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303007.PRN
 Station : 000000000023
 Identification : 000000000023
 Start date : Mar 3, 98
 Stop date : Mar 3, 98
 City/Town : TAMPA
 Location : ARMENIA AVE. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 3 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	17	14	8	14	26	47	199	334	211	195	208
30	22	16	6	10	9	23	107	329	349	184	196	222
45	16	17	17	9	18	36	149	317	349	215	203	197
00	15	12	7	8	17	58	182	467	256	207	195	209

Hr Total	71	62	44	35	58	143	485	1312	1288	817	789	836
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End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	231	228	205	247	223	274	216	132	100	81	69	63
30	216	225	218	245	252	267	219	160	88	82	61	33
45	220	218	223	229	305	258	177	131	90	78	67	47
00	242	228	250	250	218	197	150	107	85	87	55	39

Hr Total	909	899	896	971	998	996	762	530	363	328	252	182
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Midnight Total : 14026
 AM peak hour begins : 07:45 AM peak volume : 1499 Peak hour factor : 0.80
 PM peak hour begins : 16:30 PM peak volume : 1064 Peak hour factor : 0.87

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304007.PRN
Station : 000000000023
Identification : 000000000023 Interval : 15 minutes
Start date : Mar 4, 98 Start time : 00:00
Stop date : Mar 4, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of I-275

Mar 4 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	17	13	8	10	25	59	201	335	178	187	198
30	24	19	8	11	4	28	100	340	341	193	169	214
45	18	14	16	11	13	41	139	331	350	195	202	176
00	18	19	12	9	20	54	173	459	263	208	198	210
Hr Total	83	69	49	39	47	148	471	1331	1289	774	756	798
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	186	217	210	216	215	283	223	171	122	84	75	42
30	238	216	220	236	265	273	207	130	111	85	57	41
45	215	205	231	207	313	247	189	143	97	84	57	61
00	222	209	196	227	236	213	197	105	86	78	44	53
Hr Total	861	847	857	886	1029	1016	816	549	416	331	233	197

Midnight Total : 13892
AM peak hour begins : 07:45 AM peak volume : 1485 Peak hour factor : 0.81
PM peak hour begins : 16:30 PM peak volume : 1105 Peak hour factor : 0.88

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305005.PRN
Station : 000000000023
Identification : 000000000023
Start date : Mar 5, 98
Stop date : Mar 5, 98
City/Town : TAMPA
Location : ARMENIA AVE. North of I-275
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 5 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	41	27	13	7	11	18	49	196	324	205	193	202
30	34	17	12	8	9	20	110	341	335	186	189	195
45	28	17	25	12	14	30	137	312	336	176	155	208
00	25	18	22	13	17	53	166	452	254	194	187	189
Hr Total	128	79	72	40	51	121	462	1301	1249	761	724	794

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	209	229	204	234	219	276	218	164	91	88	73	56
30	223	214	229	227	253	271	223	138	103	95	57	36
45	205	210	239	235	297	260	197	148	84	86	82	48
00	208	207	249	243	235	218	175	120	97	72	71	43
Hr Total	845	860	921	939	1004	1025	813	570	375	341	283	183

Midnight Total : 13941
AM peak hour begins : 07:45 AM peak volume : 1447 Peak hour factor : 0.80
PM peak hour begins : 16:30 PM peak volume : 1079 Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0306005.PRN
 Station : 000000000023
 Identification : 000000000023 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : ARMENIA AVE. North of I-275

Mar 6 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	26	15	16	21	13	22	53	197	331	210	185	207
30	27	12	14	9	12	18	83	338	348	205	204	216
45	28	24	15	14	24	39	125	314	342	176	193	200
00	22	26	14	13	16	49	139	456	257	211	209	239
Hr Total	103	77	59	57	65	128	400	1305	1278	802	791	862

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	189	257	188	254	215	285	221	168	126	102	87	92
30	258	237	259	254	238	268	221	167	115	97	89	65
45	271	231	239	231	332	270	152	140	112	78	96	84
00	212	238	239	219	241	225	160	118	107	86	97	88
Hr Total	930	963	925	958	1026	1048	754	593	460	363	369	329

Midnight Total : 14645

AM peak hour begins : 07:45 AM peak volume : 1477 Peak hour factor : 0.81

PM peak hour begins : 16:30 PM peak volume : 1126 Peak hour factor : 0.85

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0307005.PRN
Station : 000000000023
Identification : 000000000023 Interval : 15 minutes
Start date : Mar 7, 98 Start time : 00:00
Stop date : Mar 7, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of I-275

Mar 7 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	59	50	65	22	15	22	57	85	121	140	131
30	70	68	53	46	18	21	33	63	82	123	147	162
45	68	48	49	39	11	31	46	94	104	114	150	155
00	68	39	51	25	16	21	48	100	133	125	142	172
Hr Total	271	214	203	175	67	88	149	314	404	483	579	620

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	118	146	140	139	29	110	122	134	82	85	59	67
30	151	161	163	122	154	127	114	124	82	70	59	53
45	144	156	157	54	141	113	125	103	102	69	61	79
00	168	167	138	33	138	123	137	87	84	73	57	65
Hr Total	581	630	598	348	462	473	498	448	350	297	236	264

Midnight Total : 8752
AM peak hour begins : 11:00 AM peak volume : 620 Peak hour factor : 0.90
PM peak hour begins : 12:45 PM peak volume : 631 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304016.PRN
Station : 000000000016
Identification : 000000000016 Interval : 15 minutes
Start date : Feb 4, 98 Start time : 00:00
Stop date : Feb 4, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 4 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	3	4	0	0	0	14	24	42	31	27	36
30	5	4	2	5	0	1	4	31	43	41	38	36
45	6	1	1	1	0	1	13	43	46	34	35	27
00	2	1	1	1	3	5	14	52	43	34	51	35
Hr Total	22	9	8	7	3	7	45	150	174	140	151	134

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	55	36	49	45	48	54	37	39	21	16	9	6
30	41	44	41	45	38	69	39	38	13	12	8	3
45	30	48	45	53	67	53	33	17	12	15	17	10
00	39	43	42	48	48	41	37	16	15	3	10	9
Hr Total	165	171	177	191	201	217	146	110	61	46	44	28

Midnight Total : 2407
AM peak hour begins : 07:45 AM peak volume : 183 Peak hour factor : 0.88
PM peak hour begins : 16:30 PM peak volume : 238 Peak hour factor : 0.86

Feb 4 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	6	7	5	1	3	3	6	17	40	15	15	16
30	8	2	2	3	2	2	8	32	13	14	15	15
45	6	4	2	6	0	5	8	34	28	13	13	13
00	3	5	1	1	3	6	18	51	16	13	12	17
Hr Total	23	18	10	11	8	16	40	134	97	55	55	61

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	19	24	31	40	45	51	44	32	20	18	12	1
30	19	21	35	50	50	43	52	25	29	17	10	9
45	18	37	41	44	45	39	38	24	28	17	9	10
00	25	33	38	52	43	52	33	18	15	13	9	11
Hr Total	81	115	145	186	183	185	167	99	92	65	40	31

Midnight Total : 1917
AM peak hour begins : 07:15 AM peak volume : 157 Peak hour factor : 0.77
PM peak hour begins : 15:45 PM peak volume : 192 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0304016.PRN
 Station : 000000000016
 Identification : 000000000016 Interval : 15 minutes
 Start date : Feb 4, 98 Start time : 00:00
 Stop date : Feb 4, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. bet HOWARD and ARMENIA l=EB

Feb 4 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	10	9	1	3	3	20	41	82	46	42	52
30	13	6	4	8	2	3	12	63	56	55	53	51
45	12	5	3	7	0	6	21	77	74	47	48	40
00	5	6	2	2	6	11	32	103	59	47	63	52
Hr Total	45	27	18	18	11	23	85	284	271	195	206	195

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	74	60	80	85	93	105	81	71	41	34	21	7
30	60	65	76	95	88	112	91	63	42	29	18	12
45	48	85	86	97	112	92	71	41	40	32	26	20
00	64	76	80	100	91	93	70	34	30	16	19	20
Hr Total	246	286	322	377	384	402	313	209	153	111	84	59

Midnight Total : 4324

AM peak hour begins : 07:15 AM peak volume : 325 Peak hour factor : 0.79

PM peak hour begins : 16:30 PM peak volume : 420 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305016.PRN
Station : 000000000016
Identification : 000000000016 Interval : 15 minutes
Start date : Feb 5, 98 Start time : 00:00
Stop date : Feb 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	2	2	1	2	2	6	36	55	45	39	36
30	2	3	0	0	4	3	6	41	45	36	39	36
45	9	6	5	2	0	4	15	52	43	31	46	38
00	2	3	1	1	0	7	20	62	35	34	47	37
Hr Total	18	14	8	4	6	16	47	191	178	146	171	147

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	70	53	40	29	39	31	46	31	18	18	10	7
30	39	40	49	42	45	40	50	30	17	19	9	10
45	35	44	51	47	56	41	29	41	13	16	7	10
00	34	53	40	44	57	34	24	22	16	7	2	4
Hr Total	178	190	180	162	197	146	149	124	64	60	28	31

Midnight Total : 2455
AM peak hour begins : 07:30 AM peak volume : 214 Peak hour factor : 0.86
PM peak hour begins : 16:00 PM peak volume : 197 Peak hour factor : 0.86

Feb 5 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	7	2	0	2	1	3	11	32	20	13	15
30	10	0	3	0	1	0	2	30	24	10	27	18
45	5	4	5	1	0	1	2	32	29	16	30	12
00	6	5	0	1	2	5	8	40	18	16	17	21
Hr Total	25	16	10	2	5	7	15	113	103	62	87	66

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	21	23	17	40	54	67	59	44	15	17	11	8
30	19	18	17	50	67	56	52	29	16	31	9	8
45	26	28	27	67	69	69	41	31	10	18	9	9
00	11	13	28	70	73	36	27	27	16	10	5	6
Hr Total	77	82	89	227	263	228	179	131	57	76	34	31

Midnight Total : 1985
AM peak hour begins : 07:15 AM peak volume : 134 Peak hour factor : 0.84
PM peak hour begins : 16:15 PM peak volume : 276 Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305016.PRN
Station : 000000000016
Identification : 000000000016 Interval : 15 minutes
Start date : Feb 5, 98 Start time : 00:00
Stop date : Feb 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	9	4	1	4	3	9	47	87	65	52	51
30	12	3	3	0	5	3	8	71	69	46	66	54
45	14	10	10	3	0	5	17	84	72	47	76	50
00	8	8	1	2	2	12	28	102	53	50	64	58
Hr Total	43	30	18	6	11	23	62	304	281	208	258	213

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	91	76	57	69	93	98	105	75	33	35	21	15
30	58	58	66	92	112	96	102	59	33	50	18	18
45	61	72	78	114	125	110	70	72	23	34	16	19
00	45	66	68	114	130	70	51	49	32	17	7	10
Hr Total	255	272	269	389	460	374	328	255	121	136	62	62

Midnight Total : 4440
AM peak hour begins : 07:15 AM peak volume : 344 Peak hour factor : 0.84
PM peak hour begins : 16:15 PM peak volume : 465 Peak hour factor : 0.89

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0306016.PRN
Station : 000000000016
Identification : 000000000016 Interval : 15 minutes
Start date : Feb 6, 98 Start time : 00:00
Stop date : Feb 6, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 6 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	3	1	0	2	0	6	29	61	34	44	42
30	4	1	0	1	2	3	3	32	47	45	43	41
45	6	1	2	0	0	4	15	38	29	44	53	39
00	7	3	0	2	3	5	14	52	44	43	37	43
Hr Total	22	8	3	3	7	12	38	151	181	166	177	165
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	52	60	50	53	55	64	50	31	14	25	15	19
30	48	63	65	56	60	57	24	17	26	23	17	16
45	46	48	71	65	75	65	23	32	31	14	10	14
00	44	69	66	47	56	43	32	15	25	21	12	23
Hr Total	190	240	252	221	246	229	129	95	96	83	54	72

Midnight Total : 2840
AM peak hour begins : 07:30 AM peak volume : 198 Peak hour factor : 0.81
PM peak hour begins : 13:45 PM peak volume : 255 Peak hour factor : 0.90

Feb 6 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	4	1	1	1	0	6	17	50	45	57	54
30	4	2	1	0	1	1	1	26	65	44	57	59
45	3	0	2	0	0	0	5	26	49	43	55	38
00	4	1	0	1	1	4	16	35	49	44	58	57
Hr Total	15	7	4	2	3	5	28	104	213	176	227	208
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	55	74	51	64	73	73	62	36	29	33	30	26
30	73	61	64	64	65	61	41	33	33	31	28	26
45	60	52	70	100	69	71	33	48	33	26	31	28
00	52	60	68	88	64	63	46	35	34	28	26	29
Hr Total	240	247	253	316	271	268	182	152	129	118	115	109

Midnight Total : 3392
AM peak hour begins : 10:00 AM peak volume : 227 Peak hour factor : 0.98
PM peak hour begins : 15:30 PM peak volume : 326 Peak hour factor : 0.82

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0306016.PRN
Station : 000000000016
Identification : 000000000016 Interval : 15 minutes
Start date : Feb 6, 98 Start time : 00:00
Stop date : Feb 6, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	7	2	1	3	0	12	46	111	79	101	96
30	8	3	1	1	3	4	4	58	112	89	100	100
45	9	1	4	0	0	4	20	64	78	87	108	77
00	11	4	0	3	4	9	30	87	93	87	95	100
Hr Total	37	15	7	5	10	17	66	255	394	342	404	373
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	107	134	101	117	128	137	112	67	43	58	45	45
30	121	124	129	120	125	118	65	50	59	54	45	42
45	106	100	141	165	144	136	56	80	64	40	41	42
00	96	129	134	135	120	106	78	50	59	49	38	52
Hr Total	430	487	505	537	517	497	311	247	225	201	169	181

Midnight Total : 6232
AM peak hour begins : 11:30 AM peak volume : 405 Peak hour factor : 0.84
PM peak hour begins : 15:30 PM peak volume : 553 Peak hour factor : 0.84

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0307016.PRN
 Station : 000000000016
 Identification : 000000000016
 Start date : Feb 7, 98
 Stop date : Feb 7, 98
 City/Town : TAMPA
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 7 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	14	2	9	3	3	5	6	25	41	42	66
30	13	18	7	11	1	1	6	11	34	50	35	52
45	12	17	8	11	0	3	1	10	22	40	40	48
00	9	11	7	0	5	0	4	16	40	38	38	30
Hr Total	57	60	24	31	9	7	16	43	121	169	155	196

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	44	39	42	51	30	25	33	39	24	28	17	10
30	46	57	47	47	38	26	27	30	19	25	11	17
45	44	46	35	58	47	31	45	27	30	17	18	16
00	40	44	39	46	32	35	30	29	24	19	22	26
Hr Total	174	186	163	202	147	117	135	125	97	89	68	69

Midnight Total : 2460

AM peak hour begins : 10:45

AM peak volume : 204

Peak hour factor : 0.77

PM peak hour begins : 15:00

PM peak volume : 202

Peak hour factor : 0.87

Feb 7 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	29	23	31	10	2	2	9	21	35	41	50
30	24	18	16	18	4	5	6	15	26	46	47	53
45	28	23	18	24	2	7	6	16	28	42	34	45
00	20	17	27	7	5	3	5	17	46	49	40	47
Hr Total	102	87	84	80	21	17	19	57	121	172	162	195

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	62	45	48	54	51	40	54	56	25	31	17	17
30	51	59	53	60	57	36	39	34	37	25	10	20
45	46	70	46	53	47	33	39	45	31	25	22	21
00	51	48	50	47	59	40	52	33	28	24	32	37
Hr Total	210	222	197	214	214	149	184	168	121	105	81	95

Midnight Total : 3077

AM peak hour begins : 11:15

AM peak volume : 207

Peak hour factor : 0.83

PM peak hour begins : 12:45

PM peak volume : 225

Peak hour factor : 0.80

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0307016.PRN
 Station : 000000000016
 Identification : 000000000016 Interval : 15 minutes
 Start date : Feb 7, 98 Start time : 00:00
 Stop date : Feb 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. bet HOWARD and ARMENIA l=EB

Feb 7

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	53	43	25	40	13	5	7	15	46	76	83	116
30	37	36	23	29	5	6	12	26	60	96	82	105
45	40	40	26	35	2	10	7	26	50	82	74	93
00	29	28	34	7	10	3	9	33	86	87	78	77
Hr Total	159	147	108	111	30	24	35	100	242	341	317	391

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	106	84	90	105	81	65	87	95	49	59	34	27
30	97	116	100	107	95	62	66	64	56	50	21	37
45	90	116	81	111	94	64	84	72	61	42	40	37
00	91	92	89	93	91	75	82	62	52	43	54	63
Hr Total	384	408	360	416	361	266	319	293	218	194	149	164

Midnight Total : 5537

AM peak hour begins : 10:45 AM peak volume : 392 Peak hour factor : 0.84

PM peak hour begins : 15:00 PM peak volume : 416 Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0304006.PRN
 Station : 000000000032
 Identification : 000000000032
 Start date : Mar 4, 98
 Stop date : Mar 4, 98
 City/Town : TAMPA
 Location : MAIN ST. West of ARMENIA AVE. 1=WB 2=EB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 4

Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	2	0	0	1	1	5	19	29	20	20	13
30	4	0	0	1	0	0	8	28	18	14	10	19
45	8	4	0	4	0	4	3	34	26	19	22	27
00	1	0	1	0	3	1	14	52	26	25	18	16
Hr Total	16	6	1	5	4	6	30	133	99	78	70	75

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	17	25	16	26	30	38	28	23	14	14	5	4
30	27	15	29	28	31	32	30	19	8	8	9	5
45	20	21	30	24	22	22	28	13	17	8	8	6
00	19	16	20	34	34	37	20	11	6	6	8	5
Hr Total	83	77	95	112	117	129	106	66	45	36	30	20

Midnight Total : 1439

AM peak hour begins : 07:15

AM peak volume : 143

Peak hour factor : 0.69

PM peak hour begins : 17:00

PM peak volume : 129

Peak hour factor : 0.85

Mar 4

Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	5	3	0	3	5	14	23	52	27	20	21
30	5	5	1	2	1	4	15	42	29	28	22	28
45	3	1	2	2	0	6	25	52	34	25	21	15
00	0	3	3	1	3	6	27	54	28	19	32	20
Hr Total	15	14	9	5	7	21	81	171	143	99	95	84

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	25	11	24	28	29	42	36	37	20	17	8	5
30	33	41	25	37	39	38	17	19	10	11	13	4
45	36	38	29	38	57	40	38	17	7	8	10	5
00	39	26	33	23	45	67	25	10	12	6	8	4
Hr Total	133	116	111	126	170	187	116	83	49	42	39	18

Midnight Total : 1934

AM peak hour begins : 07:15

AM peak volume : 200

Peak hour factor : 0.93

PM peak hour begins : 17:00

PM peak volume : 187

Peak hour factor : 0.70

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0305004.PRN
 Station : 000000000032
 Identification : 000000000032 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. West of ARMENIA AVE. 1=WB 2=EB

Mar 5

Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	5	2	1	0	3	14	33	86	62	32	45
30	6	8	2	4	9	6	18	64	59	39	47	40
45	4	6	1	3	1	8	29	83	63	31	52	40
00	4	7	5	6	3	11	25	112	50	41	44	38
Hr Total	18	26	10	14	13	28	86	292	258	173	175	163

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	55	63	44	67	61	81	80	36	19	27	12	10
30	51	66	64	68	70	62	67	48	24	26	18	15
45	62	54	64	74	79	54	65	40	19	27	17	13
00	69	49	59	56	75	86	33	21	16	13	13	4
Hr Total	237	232	231	265	285	283	245	145	78	93	60	42

Midnight Total : 3452

AM peak hour begins : 07:15

AM peak volume : 345

Peak hour factor : 0.77

PM peak hour begins : 16:15

PM peak volume : 305

Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0306004.PRN
Station        : 000000000032
Identification  : 000000000032
Start date     : Mar 6, 98
Stop date      : Mar 6, 98
City/Town      : TAMPA
Location       : MAIN ST. West of ARMENIA AVE. 1=WB 2=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	1	1	3	0	1	4	20	35	20	25	21
30	4	2	4	1	1	3	6	23	23	19	20	28
45	2	1	2	4	1	0	11	29	25	12	30	19
00	1	0	2	1	0	4	16	51	23	14	29	32
Hr Total	11	4	9	9	2	8	37	123	106	65	104	100

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	31	29	25	37	44	37	34	17	13	12	10	9
30	23	24	26	20	28	45	25	15	8	20	8	10
45	31	18	37	44	38	28	21	15	9	16	13	6
00	15	14	33	40	41	38	15	18	16	12	12	5
Hr Total	100	85	121	141	151	148	95	65	46	60	43	30

```
Midnight Total      : 1663
AM peak hour begins : 07:15    AM peak volume : 138    Peak hour factor : 0.68
PM peak hour begins : 16:30    PM peak volume : 161    Peak hour factor : 0.89
*****
```

Mar 6 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	3	0	2	1	3	3	4	20	47	26	26	21
30	5	3	1	0	1	5	5	39	31	18	30	24
45	6	2	1	2	3	6	9	48	28	21	24	31
00	5	2	0	3	1	3	18	59	22	28	20	27
Hr Total	19	7	4	6	8	17	36	166	128	93	100	103

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	34	35	34	35	40	33	23	26	12	15	11	8
30	38	32	37	27	42	29	27	21	9	11	12	13
45	36	35	32	34	51	33	24	15	19	18	11	12
00	42	31	36	36	34	48	22	8	18	15	15	9
Hr Total	150	133	139	132	167	143	96	70	58	59	49	42

```
Midnight Total      : 1925
AM peak hour begins : 07:15    AM peak volume : 193    Peak hour factor : 0.82
PM peak hour begins : 15:45    PM peak volume : 169    Peak hour factor : 0.83
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0306004.PRN
Station : 000000000032
Identification : 000000000032 Interval : 15 minutes
Start date : Mar 6, 98 Start time : 00:00
Stop date : Mar 6, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. West of ARMENIA AVE. 1=WB 2=EB

Mar 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	7	1	3	4	3	4	8	40	82	46	51	42
30	9	5	5	1	2	8	11	62	54	37	50	52
45	8	3	3	6	4	6	20	77	53	33	54	50
00	6	2	2	4	1	7	34	110	45	42	49	59
Hr Total	30	11	13	15	10	25	73	289	234	158	204	203

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	65	64	59	72	84	70	57	43	25	27	21	17
30	61	56	63	47	70	74	52	36	17	31	20	23
45	67	53	69	78	89	61	45	30	28	34	24	18
00	57	45	69	76	75	86	37	26	34	27	27	14
Hr Total	250	218	260	273	318	291	191	135	104	119	92	72

Midnight Total : 3588

AM peak hour begins : 07:15 AM peak volume : 331 Peak hour factor : 0.75
PM peak hour begins : 15:45 PM peak volume : 319 Peak hour factor : 0.90

REFERENCE:

INTERSECTION OF Howard Ave. AND Main St.

NAME OF COUNTER: JJ/LL

WEATHER: Fair

FILENAME: HO-MA-A

DATE: 3 / 4 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	12	132	23	0	0	0	2	13	0	0	14	12	208
07:15	11	117	34	0	0	0	4	19	0	0	36	11	232
07:30	15	119	27	0	0	0	3	31	0	0	35	15	245
07:45	19	193	33	0	0	0	6	32	0	0	41	16	340
HR TOTAL	57	561	117	0	0	0	15	95	0	0	126	54	1025
			(735)			(0)			(110)			(180)	
08:00	13	189	33	0	0	0	4	35	0	0	33	19	326
08:15	9	204	19	0	0	0	4	31	0	0	30	13	310
08:30	14	156	21	0	0	0	4	25	0	0	34	17	271
08:45	7	177	24	0	0	0	8	25	0	0	19	16	276
HR TOTAL	43	726	97	0	0	0	20	116	0	0	116	65	1183
			(866)			(0)			(136)			(181)	
DAY TOTAL	100	1287	214	0	0	0	35	211	0	0	242	119	2208

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:45 - 08:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.92	55	742	106	(903)	6	82	12
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.90	18	123	0	(141)	13	87	0
WEST	0.89	0	138	65	(203)	0	68	32
(1247)								

REFERENCE:
 INTERSECTION OF Howard Ave. AND Main St.
 NAME OF COUNTER: JJ/LL
 WEATHER: Fair

FILENAME: HO-MA-P

DATE: 3 / 4 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	5	265	27	0	0	0	10	38	0	0	30	23	398
16:45	2	307	29	0	0	0	9	44	0	0	29	21	441
HR TOTAL	7	572	56	0	0	0	19	82	0	0	59	44	839
		(635)			(0)			(101)			(103)		
17:00	7	312	24	0	0	0	9	32	0	0	40	27	451
17:15	11	342	30	0	0	0	10	46	0	0	21	18	478
17:30	8	332	17	0	0	0	9	36	0	0	31	17	450
17:45	15	239	26	0	0	0	6	33	0	0	30	19	368
HR TOTAL	41	1225	97	0	0	0	34	147	0	0	122	81	1747
		(1363)			(0)			(181)			(203)		
18:00	16	229	30	0	0	0	7	25	0	0	25	21	353
18:15	8	218	22	0	0	0	9	27	0	0	24	20	328
HR TOTAL	24	447	52	0	0	0	16	52	0	0	49	41	681
		(523)			(0)			(68)			(90)		
DAY TOTAL	72	2244	205	0	0	0	69	281	0	0	230	166	3267

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 16:45 - 17:45

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---			
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT	
NORTH	0.93	28	1293	100	(1421)	2	91	7
SOUTH	0.00	0	0	0	(0)	0	0	0
EAST	0.87	37	158	0	(195)	19	81	0
WEST	0.76	0	121	83	(204)	0	59	41
					(1820)			

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0306002.PRN
 Station : 000000000009
 Identification : 000000000009 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : HOWARD AVE. North of MAIN ST.

Mar 6 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	24	23	20	19	15	51	149	203	232	209	226
30	37	27	19	28	15	19	76	188	195	189	211	252
45	35	20	27	23	9	18	98	173	166	198	205	235
00	26	27	21	15	14	32	133	220	205	213	197	277
Hr Total	148	98	90	86	57	84	358	730	769	832	822	990

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	293	293	302	306	316	369	274	179	162	105	116	121
30	299	289	252	306	325	353	242	168	143	156	141	127
45	301	266	297	363	326	329	205	172	132	121	105	111
00	286	274	274	335	320	299	181	178	134	128	111	105
Hr Total	1179	1122	1125	1310	1287	1350	902	697	571	510	473	464

Midnight Total : 16054

AM peak hour begins : 11:30 AM peak volume : 1104 Peak hour factor : 0.92

PM peak hour begins : 16:45 PM peak volume : 1371 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0307002.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Mar 7, 98 Start time : 00:00
Stop date : Mar 7, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HOWARD AVE. North of MAIN ST.

Mar 7

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	106	66	49	73	31	21	26	54	94	137	157	179
30	79	79	46	52	19	31	26	52	98	146	174	192
45	96	58	47	40	22	23	37	81	114	143	165	195
00	68	49	40	27	16	28	58	80	148	159	151	189
Hr Total	349	252	182	192	88	103	147	267	454	585	647	755

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	187	311	284	334	335	359	288	291	195	181	167	164
30	209	303	303	363	299	362	309	250	206	179	159	235
45	255	333	346	330	321	353	290	220	181	200	200	229
00	336	292	307	396	320	292	240	219	179	126	186	244
Hr Total	987	1239	1240	1423	1275	1366	1127	980	761	686	712	872

Midnight Total : 16689

AM peak hour begins : 11:30 AM peak volume : 780 Peak hour factor : 0.76

PM peak hour begins : 15:15 PM peak volume : 1424 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0302013.PRN
 Station : 000000000044
 Identification : 000000000044
 Start date : Mar 2, 98
 Stop date : Mar 2, 98
 City/Town : TAMPA
 Location : HOWARD AVE. North of I-275
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 2 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	86	41	19	52	12	29	74	186	235	217	280	273
30	70	43	20	37	24	26	89	169	228	226	252	265
45	43	33	35	43	38	45	126	163	189	224	254	281
00	52	42	32	45	28	49	164	247	214	227	249	285
Hr Total	251	159	106	177	102	149	453	765	866	894	1035	1104

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	281	264	335	346	336	344	276	260	149	154	105	76
30	327	290	296	310	327	382	249	187	156	122	93	83
45	306	296	279	329	314	358	296	177	153	128	106	96
00	303	328	310	350	323	296	228	196	130	97	96	58
Hr Total	1217	1178	1220	1335	1300	1380	1049	820	588	501	400	313

Midnight Total : 17362

AM peak hour begins : 11:30 AM peak volume : 1174 Peak hour factor : 0.90

PM peak hour begins : 16:45 PM peak volume : 1407 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0303015.PRN
Station        : 000000000044
Identification  : 000000000044
Start date     : Mar 3, 98
Stop date      : Mar 3, 98
City/Town      : TAMPA
Location       : HOWARD AVE. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 3 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	86	27	36	17	19	25	69	167	235	205	255	290
30	57	37	25	15	15	42	105	162	232	236	254	231
45	49	33	20	11	19	56	137	161	191	238	251	300
00	41	34	18	26	26	49	166	245	208	246	271	259
Hr Total	233	131	99	69	79	172	477	735	866	925	1031	1080
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	289	342	312	337	361	343	275	226	151	132	139	109
30	309	308	289	357	326	383	248	210	147	160	108	87
45	278	276	308	386	297	357	261	226	124	121	93	99
00	276	307	321	403	338	280	245	206	159	114	103	70
Hr Total	1152	1233	1230	1483	1322	1363	1029	868	581	527	443	365

```
Midnight Total      : 17493
AM peak hour begins : 11:30    AM peak volume : 1157    Peak hour factor : 0.94
PM peak hour begins : 15:15    PM peak volume : 1507    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0304015.PRN
Station        : 000000000044
Identification  : 000000000044
Start date     : Mar  4, 98
Stop date      : Mar  4, 98
City/Town      : TAMPA
Location       : HOWARD AVE. North of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Mar 4 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	82	57	40	21	21	28	86	189	234	226	243	273
30	96	40	18	31	20	26	114	182	229	238	260	289
45	71	47	24	38	19	39	170	156	197	250	268	288
00	55	27	14	20	18	48	171	253	204	258	244	319
Hr Total	304	171	96	110	78	141	541	780	864	972	1015	1169
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	329	296	294	258	321	346	287	282	179	165	129	112
30	359	294	299	316	359	389	256	270	184	159	112	97
45	309	279	334	352	305	367	241	191	204	130	103	100
00	344	298	297	385	343	289	238	200	170	116	104	68
Hr Total	1341	1167	1224	1311	1328	1391	1022	943	737	570	448	377

```
Midnight Total      : 18100
AM peak hour begins : 11:30      AM peak volume : 1295      Peak hour factor : 0.90
PM peak hour begins : 16:45      PM peak volume : 1445      Peak hour factor : 0.93
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0305014.PRN
 Station : 000000000030
 Identification : 000000000030 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : HOWARD AVE. South of I-275

Mar 5

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	111	52	35	35	19	35	110	259	414	314	367	289
30	82	47	17	22	33	28	139	275	395	346	293	339
45	62	39	22	28	25	64	177	306	320	355	302	385
00	50	41	25	19	43	67	230	423	328	355	327	339
Hr Total	305	179	99	104	120	194	656	1263	1457	1370	1289	1352

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	359	348	346	412	354	514	332	304	245	209	174	129
30	382	337	336	429	379	489	327	296	230	244	168	118
45	338	302	378	394	417	486	305	252	150	182	120	107
00	312	357	361	368	438	365	366	215	214	192	128	103
Hr Total	1391	1344	1421	1603	1588	1854	1330	1067	839	827	590	457

Midnight Total : 22699

AM peak hour begins : 07:45

AM peak volume : 1552

Peak hour factor : 0.92

PM peak hour begins : 16:45

PM peak volume : 1927

Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0306014.PRN
Station        : 000000000030
Identification  : 000000000030
Start date     : Mar  6, 98
Stop date      : Mar  6, 98
City/Town      : TAMPA
Location       : HOWARD AVE. South of I-275
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	104	66	57	83	41	32	89	261	415	341	314	390
30	103	52	37	81	37	43	94	282	395	348	318	328
45	70	37	51	61	23	42	173	308	320	296	318	385
00	68	47	34	35	36	69	233	416	332	334	340	361
Hr Total	345	202	179	260	137	186	589	1267	1462	1319	1290	1464

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	396	432	382	462	422	512	338	344	282	213	247	220
30	415	391	427	451	416	473	327	320	228	215	239	211
45	412	410	427	486	417	476	338	284	210	209	237	197
00	394	415	389	431	438	361	312	268	239	247	228	196
Hr Total	1617	1648	1625	1830	1693	1822	1315	1216	959	884	951	824

```
-----
Midnight Total       : 25084
AM peak hour begins : 11:30    AM peak volume : 1557    Peak hour factor : 0.94
PM peak hour begins : 16:45    PM peak volume : 1899    Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302007.PRN
Station : 000000000029
Identification : 000000000029 Interval : 15 minutes
Start date : Mar 2, 98 Start time : 00:00
Stop date : Mar 2, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from HOWARD/LAUREL

Mar 2 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	45	23	13	55	21	27	83	175	256	183	188	159
30	34	21	28	66	16	42	107	163	230	180	181	158
45	39	15	28	52	22	52	145	227	160	167	176	162
00	33	27	29	24	24	57	164	248	177	167	184	216
Hr Total	151	86	98	197	83	178	499	813	823	697	729	695

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	187	223	221	173	220	239	148	146	118	80	56	58
30	173	187	188	168	198	165	178	143	85	104	70	56
45	198	218	238	192	178	186	183	97	95	101	89	55
00	211	201	196	186	178	162	148	109	111	73	59	30
Hr Total	769	829	843	719	774	752	657	495	409	358	274	199

Midnight Total : 12127
AM peak hour begins : 07:30 AM peak volume : 961 Peak hour factor : 0.94
PM peak hour begins : 13:45 PM peak volume : 848 Peak hour factor : 0.89

Mar 2 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	4	3	1	1	4	10	54	30	24	30	36
30	6	1	2	2	1	7	8	40	28	18	39	26
45	2	4	2	0	0	4	18	35	30	17	37	23
00	4	2	3	2	7	2	27	26	27	27	30	32
Hr Total	16	11	10	5	9	17	63	155	115	86	136	117

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	24	37	22	58	23	50	15	24	19	14	9	6
30	12	25	25	48	38	48	21	13	11	17	10	4
45	17	17	31	39	44	49	30	21	16	11	6	9
00	22	24	32	34	47	28	25	12	16	11	11	9
Hr Total	75	103	110	179	152	175	91	70	62	53	36	28

Midnight Total : 1874
AM peak hour begins : 06:45 AM peak volume : 156 Peak hour factor : 0.72
PM peak hour begins : 16:45 PM peak volume : 194 Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

Data File : D0302007.PRN
Station : 000000000029
Identification : 000000000029 Interval : 15 minutes
Start date : Mar 2, 98 Start time : 00:00
Stop date : Mar 2, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from HOWARD/LAUREL

Mar 2 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	49	27	16	56	22	31	93	229	286	207	218	195
30	40	22	30	68	17	49	115	203	258	198	220	184
45	41	19	30	52	22	56	163	262	190	184	213	185
00	37	29	32	26	31	59	191	274	204	194	214	248
Hr Total	167	97	108	202	92	195	562	968	938	783	865	812

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	211	260	243	231	243	289	163	170	137	94	65	64
30	185	212	213	216	236	213	199	156	96	121	80	60
45	215	235	269	231	222	235	213	118	111	112	95	64
00	233	225	228	220	225	190	173	121	127	84	70	39
Hr Total	844	932	953	898	926	927	748	565	471	411	310	227

Midnight Total : 14001
AM peak hour begins : 07:30 AM peak volume : 1080 Peak hour factor : 0.94
PM peak hour begins : 16:15 PM peak volume : 972 Peak hour factor : 0.84

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303009.PRN
 Station : 000000000029
 Identification : 000000000029
 Start date : Mar 3, 98
 Stop date : Mar 3, 98
 City/Town : TAMPA
 Location : (EB) I-275 ON RAMP from HOWARD/LAUREL
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 3 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	33	16	17	17	18	27	73	176	276	202	163	178
30	29	23	11	12	15	37	106	180	255	157	173	189
45	29	19	17	18	24	63	131	227	174	161	175	189
00	22	16	16	12	18	51	149	246	175	167	163	229
Hr Total	113	74	61	59	75	178	459	829	880	687	674	785

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	193	202	230	214	205	247	160	156	106	94	59	67
30	186	220	218	206	177	182	181	162	135	109	81	50
45	177	222	201	253	184	223	183	164	109	102	70	48
00	193	201	215	210	195	162	158	123	116	87	70	59
Hr Total	749	845	864	883	761	814	682	605	466	392	280	224

Midnight Total : 12439

AM peak hour begins : 07:30 AM peak volume : 1004 Peak hour factor : 0.91

PM peak hour begins : 14:45 PM peak volume : 888 Peak hour factor : 0.88

Mar 3 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	6	3	0	1	1	2	10	50	32	22	19	19
30	5	0	0	0	1	2	12	39	34	24	22	22
45	6	1	1	3	2	3	15	31	30	18	30	15
00	1	4	7	0	3	7	30	28	26	22	21	22
Hr Total	18	8	8	4	7	14	67	148	122	86	92	78

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	22	14	24	25	31	31	24	30	13	9	12	10
30	15	22	28	23	27	22	27	23	24	14	15	3
45	25	28	25	26	23	25	31	21	6	6	10	6
00	27	24	29	25	32	27	31	17	9	12	9	12
Hr Total	89	88	106	99	113	105	113	91	52	41	46	31

Midnight Total : 1626

AM peak hour begins : 06:45 AM peak volume : 150 Peak hour factor : 0.75

PM peak hour begins : 18:15 PM peak volume : 119 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0303009.PRN
Station : 000000000029
Identification : 000000000029
Start date : Mar 3, 98
Stop date : Mar 3, 98
City/Town : TAMPA
Location : (EB) I-275 ON RAMP from HOWARD/LAUREL
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 3 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	39	19	17	18	19	29	83	226	308	224	182	197
30	34	23	11	12	16	39	118	219	289	181	195	211
45	35	20	18	21	26	66	146	258	204	179	205	204
00	23	20	23	12	21	58	179	274	201	189	184	251
Hr Total	131	82	69	63	82	192	526	977	1002	773	766	863

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	215	216	254	239	236	278	184	186	119	103	71	77
30	201	242	246	229	204	204	208	185	159	123	96	53
45	202	250	226	279	207	248	214	185	115	108	80	54
00	220	225	244	235	227	189	189	140	125	99	79	71
Hr Total	838	933	970	982	874	919	795	696	518	433	326	255

Midnight Total : 14065
AM peak hour begins : 07:30 AM peak volume : 1129 Peak hour factor : 0.92
PM peak hour begins : 14:45 PM peak volume : 991 Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0304009.PRN
 Station : 000000000029
 Identification : 000000000029 Interval : 15 minutes
 Start date : Mar 4, 98 Start time : 00:00
 Stop date : Mar 4, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 ON RAMP from HOWARD/LAUREL

Mar 4 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	45	11	23	20	17	22	83	174	274	185	154	163
30	45	16	20	22	16	28	118	169	215	148	148	221
45	34	18	17	14	15	60	151	237	176	180	164	187
00	33	11	20	21	22	43	180	254	173	181	171	179
Hr Total	157	56	80	77	70	153	532	834	838	694	637	750

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	191	211	193	221	160	221	141	207	128	120	85	65
30	196	206	202	204	161	164	162	139	110	124	82	53
45	203	213	202	234	169	178	169	164	130	89	94	61
00	217	230	211	185	173	156	171	125	98	80	82	58
Hr Total	807	860	808	844	663	719	643	635	466	413	343	237

Midnight Total : 12316

AM peak hour begins : 07:30

PM peak hour begins : 14:45

AM peak volume : 980 Peak hour factor : 0.89

PM peak volume : 870 Peak hour factor : 0.93

Mar 4 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	7	3	1	1	6	10	37	34	21	29	27
30	7	0	1	1	0	3	12	44	58	23	34	24
45	2	4	1	2	2	3	20	28	35	26	24	23
00	4	6	0	2	2	5	33	30	36	20	20	15
Hr Total	18	17	5	6	5	17	75	139	163	90	107	89

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	30	23	26	35	62	63	29	30	14	21	9	4
30	20	23	28	32	43	39	29	21	24	10	14	8
45	30	27	35	38	37	60	22	17	14	15	6	11
00	28	15	23	32	43	39	27	11	13	9	7	8
Hr Total	108	88	112	137	185	201	107	79	65	55	36	31

Midnight Total : 1935

AM peak hour begins : 08:00

PM peak hour begins : 16:45

AM peak volume : 163 Peak hour factor : 0.70

PM peak volume : 205 Peak hour factor : 0.81

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0304009.PRN
 Station : 000000000029
 Identification : 000000000029 Interval : 15 minutes
 Start date : Mar 4, 98 Start time : 00:00
 Stop date : Mar 4, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 ON RAMP from HOWARD/LAUREL

Mar 4 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	50	18	26	21	18	28	93	211	308	206	183	190
30	52	16	21	23	16	31	130	213	273	171	182	245
45	36	22	18	16	17	63	171	265	211	206	188	210
00	37	17	20	23	24	48	213	284	209	201	191	194
Hr Total	175	73	85	83	75	170	607	973	1001	784	744	839

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	221	234	219	256	222	284	170	237	142	141	94	69
30	216	229	230	236	204	203	191	160	134	134	96	61
45	233	240	237	272	206	238	191	181	144	104	100	72
00	245	245	234	217	216	195	198	136	111	89	89	66
Hr Total	915	948	920	981	848	920	750	714	531	468	379	268

Midnight Total : 14251

AM peak hour begins : 07:30 AM peak volume : 1130 Peak hour factor : 0.92
 PM peak hour begins : 14:45 PM peak volume : 998 Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305007.PRN
Station : 000000000029
Identification : 000000000029
Start date : Mar 5, 98
Stop date : Mar 5, 98
City/Town : TAMPA
Location : (EB) I-275 ON RAMP from HOWARD/LAUREL
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	60	25	15	25	14	27	78	167	265	195	180	167
30	50	26	16	20	11	25	99	196	239	179	147	156
45	36	18	22	13	28	61	145	237	175	196	148	200
00	33	22	28	16	31	49	176	243	148	166	158	164
Hr Total	179	91	81	74	84	162	498	843	827	736	633	687

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	184	211	224	197	169	265	159	148	124	113	87	97
30	214	205	199	216	184	179	158	161	131	115	86	58
45	180	193	199	180	177	199	147	150	88	124	77	63
00	191	197	219	172	178	166	165	116	98	107	76	68
Hr Total	769	806	841	765	708	809	629	575	441	459	326	286

Midnight Total : 12309
AM peak hour begins : 07:30 AM peak volume : 984 Peak hour factor : 0.93
PM peak hour begins : 14:00 PM peak volume : 841 Peak hour factor : 0.94

Mar 5 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	3	2	3	1	3	10	49	33	24	39	20
30	8	3	3	2	1	4	16	29	24	21	43	23
45	7	2	1	0	1	6	23	31	31	22	33	22
00	5	2	3	2	4	5	24	30	34	18	26	22
Hr Total	29	10	9	7	7	18	73	139	122	85	141	87

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	30	23	19	20	19	24	8	37	9	15	11	6
30	31	22	27	33	25	25	21	27	14	15	6	4
45	31	35	29	40	34	36	19	17	14	9	9	12
00	26	19	36	36	36	22	27	21	15	13	14	9
Hr Total	118	99	111	129	114	107	75	102	52	52	40	31

Midnight Total : 1757
AM peak hour begins : 10:00 AM peak volume : 141 Peak hour factor : 0.82
PM peak hour begins : 14:45 PM peak volume : 129 Peak hour factor : 0.81

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305007.PRN
Station : 000000000029
Identification : 000000000029 Interval : 15 minutes
Start date : Mar 5, 98 Start time : 00:00
Stop date : Mar 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 ON RAMP from HOWARD/LAUREL

Mar 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	69	28	17	28	15	30	88	216	298	219	219	187
30	58	29	19	22	12	29	115	225	263	200	190	179
45	43	20	23	13	29	67	168	268	206	218	181	222
00	38	24	31	18	35	54	200	273	182	184	184	186
Hr Total	208	101	90	81	91	180	571	982	949	821	774	774

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	214	234	243	217	188	289	167	185	133	128	98	103
30	245	227	226	249	209	204	179	188	145	130	92	62
45	211	228	228	220	211	235	166	167	102	133	86	75
00	217	216	255	208	214	188	192	137	113	120	90	77
Hr Total	887	905	952	894	822	916	704	677	493	511	366	317

Midnight Total : 14066
AM peak hour begins : 07:30 AM peak volume : 1102 Peak hour factor : 0.92
PM peak hour begins : 14:00 PM peak volume : 952 Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302014.PRN

Station : 000000000018

Identification : 000000000018

Start date : Mar 2, 98

Stop date : Mar 2, 98

City/Town : TAMPA

Location : (WB) I-275 OFF RAMP to HOWARD AVE.

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Mar 2

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	14	9	8	9	11	17	54	154	212	189	92	122
30	18	14	3	10	12	20	77	178	239	166	125	124
45	16	7	2	8	16	29	98	200	214	149	122	120
00	11	13	6	9	17	45	145	266	213	119	110	128
Hr Total	59	43	19	36	56	111	374	798	878	623	449	494

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	120	189	247	257	222	230	238	207	113	60	51	42
30	147	221	209	210	239	260	250	177	89	70	41	29
45	146	264	270	235	259	249	239	154	75	67	53	32
00	158	265	274	239	251	230	224	133	72	51	43	29
Hr Total	571	939	1000	941	971	969	951	671	349	248	188	132

Midnight Total : 11870

AM peak hour begins : 07:45 AM peak volume : 931 Peak hour factor : 0.88

PM peak hour begins : 14:30 PM peak volume : 1011 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304017.PRN

Station : 0000000000018

Identification : 0000000000018

Interval : 15 minutes

Start date : Mar 4, 98

Start time : 00:00

Stop date : Mar 4, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (WB) I-275 OFF RAMP to HOWARD AVE.

Mar 4

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	14	11	14	19	15	50	149	230	210	122	119
30	15	10	7	5	17	17	72	180	245	186	104	118
45	16	10	9	10	16	30	96	216	209	146	112	112
00	11	6	9	14	18	53	139	261	215	136	135	139
Hr Total	66	40	36	43	70	115	357	806	899	678	473	488

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	153	263	276	281	228	235	231	203	103	63	48	58
30	164	293	278	245	253	251	257	158	86	75	69	47
45	196	296	255	242	262	249	238	142	85	67	59	38
00	256	287	273	219	246	234	226	152	73	59	59	29
Hr Total	769	1139	1082	987	989	969	952	655	347	264	235	172

Midnight Total : 12631

AM peak hour begins : 07:30

AM peak volume : 952

Peak hour factor : 0.91

PM peak hour begins : 13:15

PM peak volume : 1152

Peak hour factor : 0.97

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305017.PRN
 Station : 0000000000018
 Identification : 0000000000018
 Start date : Mar 5, 98
 Stop date : Mar 5, 98
 City/Town : TAMPA
 Location : (WB) I-275 OFF RAMP to HOWARD AVE.

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 5

Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	21	19	21	14	10	18	44	160	225	189	130	111
30	22	9	8	14	12	21	73	174	241	164	116	114
45	24	16	4	10	11	33	94	209	215	152	103	116
00	21	10	13	11	17	52	128	267	207	145	111	131
Hr Total	88	54	46	49	50	124	339	810	888	650	460	472

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	159	246	280	294	251	233	230	186	116	64	80	60
30	167	259	247	306	235	264	254	172	85	69	66	48
45	198	287	294	255	267	250	241	162	74	73	61	42
00	237	276	313	244	243	236	211	148	63	64	69	21
Hr Total	761	1068	1134	1099	996	983	936	668	338	270	276	171

Midnight Total : 12730

AM peak hour begins : 07:45

AM peak volume : 948

Peak hour factor : 0.89

PM peak hour begins : 14:30

PM peak volume : 1207

Peak hour factor : 0.96

REFERENCE:

INTERSECTION OF Armenia Ave. AND Main St.

NAME OF COUNTER: TC/RG

WEATHER: Fair

FILENAME: AR-MA-A

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
07:00	0	0	0	13	172	6	0	7	7	9	14	0	228
07:15	0	0	0	9	204	4	0	13	24	21	24	0	299
07:30	0	0	0	12	326	3	0	23	30	22	29	0	445
07:45	0	0	0	19	378	8	0	20	35	29	39	0	528
HR TOTAL	0	0	0	53	1080	21	0	63	96	81	106	0	1500
			(0)			(1154)			(159)			(187)	
08:00	0	0	0	13	325	3	0	24	23	25	25	0	438
08:15	0	0	0	12	320	4	0	21	9	19	14	0	399
08:30	0	0	0	14	269	4	0	18	12	30	18	0	365
08:45	0	0	0	15	236	8	0	18	9	11	13	0	310
HR TOTAL	0	0	0	54	1150	19	0	81	53	85	70	0	1512
			(0)			(1223)			(134)			(155)	
DAY TOTAL	0	0	0	107	2230	40	0	144	149	166	176	0	3012

FOR THE PERIOD 07:00 - 09:00 THE PEAK HOUR IS 07:30 - 08:30

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.88	56	1349	18	(1423)	4	95
EAST	0.84	0	88	97	(185)	0	48
WEST	0.74	95	107	0	(202)	47	53
					(1810)		

REFERENCE:

INTERSECTION OF Armenia Ave. AND Main St.

NAME OF COUNTER: TC/RG

WEATHER: Fair

FILENAME: AR-MA-P

DATE: 3 / 3 / 98

PERIOD BEGIN	--NORTH BOUND--			--SOUTH BOUND--			--EAST BOUND--			--WEST BOUND--			VEHICLE TOTAL
	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	
16:30	0	0	0	26	249	5	0	33	31	26	18	0	388
16:45	0	0	0	16	228	11	0	19	18	13	21	0	326
HR TOTAL	0	0	0	42	477	16	0	52	49	39	39	0	714
			(0)			(535)			(101)			(78)	
17:00	0	0	0	19	251	7	0	15	29	29	26	0	376
17:15	0	0	0	18	233	6	0	24	6	20	20	0	327
17:30	0	0	0	18	239	5	0	29	11	23	15	0	340
17:45	0	0	0	20	227	4	0	42	26	30	28	0	377
HR TOTAL	0	0	0	75	950	22	0	110	72	102	89	0	1420
			(0)			(1047)			(182)			(191)	
18:00	0	0	0	8	187	5	0	18	11	21	22	0	272
18:15	0	0	0	11	192	6	0	20	9	16	19	0	273
HR TOTAL	0	0	0	19	379	11	0	38	20	37	41	0	545
			(0)			(409)			(58)			(78)	
DAY TOTAL	0	0	0	136	1806	49	0	200	141	178	169	0	2679

FOR THE PERIOD 16:30 - 18:30 THE PEAK HOUR IS 17:00 - 18:00

DIRECTION	PEAK HR FACTOR	---- VOLUMES ----			--- PERCENTS ---		
		LEFT	THRU	RIGHT	LEFT	THRU	RIGHT
NORTH	0.00	0	0	0	(0)	0	0
SOUTH	0.94	75	950	22	(1047)	7	91
EAST	0.67	0	110	72	(182)	0	60
WEST	0.82	102	89	0	(191)	53	47
					(1420)		

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305003.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Mar 5, 98 Start time : 00:00
Stop date : Mar 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of MAIN ST.

Mar 5 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	56	30	12	9	15	14	62	197	353	227	206	242
30	35	18	14	9	9	22	102	262	369	209	223	214
45	32	18	22	10	16	40	176	338	259	207	197	228
00	23	16	27	18	18	55	181	389	258	201	192	218
Hr Total	146	82	75	46	58	131	521	1186	1239	844	818	902
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	232	250	241	265	264	259	250	167	117	118	85	67
30	248	244	264	245	277	265	216	170	116	110	66	34
45	250	242	270	273	268	259	214	190	88	106	97	65
00	227	225	274	263	272	261	195	151	119	75	66	50
Hr Total	957	961	1049	1046	1081	1044	875	678	440	409	314	216

Midnight Total : 15118
AM peak hour begins : 07:30 AM peak volume : 1449 Peak hour factor : 0.93
PM peak hour begins : 16:00 PM peak volume : 1081 Peak hour factor : 0.98

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

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*****
Data File       : D0306003.PRN
Station        : 0000000000007
Identification  : 0000000000007
Start date     : Mar 6, 98
Stop date      : Mar 6, 98
City/Town      : TAMPA
Location       : ARMENIA AVE. North of MAIN ST.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	27	18	19	25	13	17	75	223	330	197	217	235
30	30	12	16	13	16	21	95	249	321	260	210	225
45	25	27	19	13	16	46	154	333	284	180	238	250
00	30	22	16	18	25	66	168	389	264	233	229	244
Hr Total	112	79	70	69	70	150	492	1194	1199	870	894	954

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	232	280	251	293	264	317	249	197	144	132	113	119
30	263	290	297	298	305	298	212	181	120	143	112	83
45	357	271	300	294	282	309	189	167	141	89	102	82
00	241	251	289	259	282	263	212	156	122	121	111	88
Hr Total	1093	1092	1137	1144	1133	1187	862	701	527	485	438	372

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-----
Midnight Total       : 16324
AM peak hour begins : 07:30      AM peak volume : 1373      Peak hour factor : 0.88
PM peak hour begins  : 16:45      PM peak volume : 1206      Peak hour factor : 0.95
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0307003.PRN
Station : 000000000007
Identification : 000000000007 Interval : 15 minutes
Start date : Mar 7, 98 Start time : 00:00
Stop date : Mar 7, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : ARMENIA AVE. North of MAIN ST.

Mar 7 Southbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	96	69	47	60	22	13	21	68	105	159	158	197
30	77	82	45	51	21	17	54	73	119	162	169	234
45	67	51	54	37	9	35	67	97	114	174	173	202
00	74	44	56	25	17	30	63	142	163	186	184	218
Hr Total	314	246	202	173	69	95	205	380	501	681	684	851

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	200	244	191	184	157	186	180	177	124	116	105	89
30	169	174	188	175	193	145	161	178	123	105	100	64
45	228	191	200	205	206	179	176	134	128	113	98	96
00	189	196	190	204	170	151	184	148	134	96	88	92
Hr Total	786	805	769	768	726	661	701	637	509	430	391	341

Midnight Total : 11925
AM peak hour begins : 11:15 AM peak volume : 854 Peak hour factor : 0.91
PM peak hour begins : 12:30 PM peak volume : 835 Peak hour factor : 0.86

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302013.PRN

Station : 000000000044

Identification : 000000000044

Interval : 15 minutes

Start date : Mar 2, 98

Start time : 00:00

Stop date : Mar 2, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : HOWARD AVE. North of I-275

Mar 2

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	86	41	19	52	12	29	74	186	235	217	280	273
30	70	43	20	37	24	26	89	169	228	226	252	265
45	43	33	35	43	38	45	126	163	189	224	254	281
00	52	42	32	45	28	49	164	247	214	227	249	285
Hr Total	251	159	106	177	102	149	453	765	866	894	1035	1104
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	281	264	335	346	336	344	276	260	149	154	105	76
30	327	290	296	310	327	382	249	187	156	122	93	83
45	306	296	279	329	314	358	296	177	153	128	106	96
00	303	328	310	350	323	296	228	196	130	97	96	58
Hr Total	1217	1178	1220	1335	1300	1380	1049	820	588	501	400	313

Midnight Total : 17362

AM peak hour begins : 11:30

AM peak volume : 1174

Peak hour factor : 0.90

PM peak hour begins : 16:45

PM peak volume : 1407

Peak hour factor : 0.92

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0303015.PRN
Station : 000000000044
Identification : 000000000044 Interval : 15 minutes
Start date : Mar 3, 98 Start time : 00:00
Stop date : Mar 3, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : HOWARD AVE. North of I-275

Mar 3

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	86	27	36	17	19	25	69	185	219	205	255	290
30	57	37	25	15	15	42	106	166	234	236	254	231
45	49	33	20	11	19	56	136	189	196	238	251	300
00	41	34	18	26	26	49	166	248	207	246	271	259
Hr Total	233	131	99	69	79	172	477	788	856	925	1031	1080

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	289	342	312	337	361	363	278	226	151	132	139	109
30	309	308	289	357	326	385	267	210	147	160	108	87
45	278	276	308	386	313	361	261	226	124	121	93	99
00	276	307	321	403	361	289	245	206	159	114	103	70
Hr Total	1152	1233	1230	1483	1361	1398	1051	868	581	527	443	365

Midnight Total : 17632
AM peak hour begins : 11:30 AM peak volume : 1157 Peak hour factor : 0.94
PM peak hour begins : 15:15 PM peak volume : 1507 Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304015.PRN

Station : 000000000044

Identification : 000000000044

Start date : Mar 4, 98

Stop date : Mar 4, 98

City/Town : TAMPA

Location : HOWARD AVE. North of I-275

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Mar 4

Northbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	82	57	40	21	21	28	86	189	234	226	243	273
30	96	40	18	31	20	26	114	182	229	238	260	289
45	71	47	24	38	19	39	170	156	197	250	268	288
00	55	27	14	20	18	48	171	253	204	258	244	319
Hr Total	304	171	96	110	78	141	541	780	864	972	1015	1169

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	329	296	294	258	321	346	287	282	179	165	129	112
30	359	294	299	316	359	389	256	270	184	159	112	97
45	309	279	334	352	305	367	241	191	204	130	103	100
00	344	298	297	385	343	289	238	200	170	116	104	68
Hr Total	1341	1167	1224	1311	1328	1391	1022	943	737	570	448	377

Midnight Total : 18100

AM peak hour begins : 11:30

AM peak volume : 1295

Peak hour factor : 0.90

PM peak hour begins : 16:45

PM peak volume : 1445

Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0304004.PRN
 Station : 000000000005
 Identification : 000000000005 Interval : 15 minutes
 Start date : Mar 4, 98 Start time : 00:00
 Stop date : Mar 4, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. East of HOWARD AVE. 1=EB 2=WB

Mar 4

Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	47	29	13	23	19	0	2	36	64	47	32	33
30	43	26	9	18	26	0	0	53	50	44	27	36
45	42	24	15	26	31	1	3	58	46	33	24	38
00	31	16	17	25	40	0	4	65	49	41	26	38
Hr Total	163	95	54	92	116	1	9	212	209	165	109	145

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	42	65	112	87	82	58	55	44	31	21	22	41
30	57	87	116	89	86	76	49	48	32	24	22	50
45	68	86	103	110	62	53	46	52	34	23	34	61
00	59	89	112	90	75	59	45	41	30	30	43	55
Hr Total	226	327	443	376	305	246	195	185	127	98	121	207

Midnight Total : 4226

AM peak hour begins : 07:15 AM peak volume : 240 Peak hour factor : 0.92

PM peak hour begins : 14:00 PM peak volume : 443 Peak hour factor : 0.95

Mar 4

Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	28	13	9	3	9	6	18	25	47	65	62	74
30	23	9	8	8	9	8	20	47	49	68	53	95
45	26	14	5	11	3	7	38	48	46	85	78	66
00	14	12	8	4	8	10	33	56	32	67	90	87
Hr Total	91	48	30	26	29	31	109	176	174	285	283	322

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	85	85	97	86	56	71	48	64	65	51	38	28
30	79	72	114	76	58	38	47	78	66	53	29	34
45	76	82	94	65	49	49	49	64	58	46	41	32
00	99	73	92	61	62	40	56	71	47	37	40	44
Hr Total	339	312	397	288	225	198	200	277	236	187	148	138

Midnight Total : 4549

AM peak hour begins : 10:30 AM peak volume : 337 Peak hour factor : 0.89

PM peak hour begins : 14:00 PM peak volume : 397 Peak hour factor : 0.87

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0304004.PRN
Station : 000000000005
Identification : 000000000005 Interval : 15 minutes
Start date : Mar 4, 98 Start time : 00:00
Stop date : Mar 4, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. East of HOWARD AVE. 1=EB 2=WB

Mar 4 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	75	42	22	26	28	6	20	61	111	112	94	107
30	66	35	17	26	35	8	20	100	99	112	80	131
45	68	38	20	37	34	8	41	106	92	118	102	104
00	45	28	25	29	48	10	37	121	81	108	116	125
Hr Total	254	143	84	118	145	32	118	388	383	450	392	467

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	127	150	209	173	138	129	103	108	96	72	60	69
30	136	159	230	165	144	114	96	126	98	77	51	84
45	144	168	197	175	111	102	95	116	92	69	75	93
00	158	162	204	151	137	99	101	112	77	67	83	99
Hr Total	565	639	840	664	530	444	395	462	363	285	269	345

Midnight Total : 8775

AM peak hour begins : 11:30 AM peak volume : 492 Peak hour factor : 0.85

PM peak hour begins : 14:00 PM peak volume : 840 Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0305001.PRN
 Station : 000000000005
 Identification : 000000000005 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. East of HOWARD AVE. 1=EB 2=WB

Mar 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	67	56	24	26	27	42	63	39	62	47	35	35
30	51	44	19	24	36	52	53	51	53	44	24	32
45	43	41	16	22	33	47	52	57	51	42	33	44
00	53	31	22	29	38	66	45	64	52	37	22	52
Hr Total	214	172	81	101	134	207	213	211	218	170	114	163

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	45	69	115	92	81	61	54	49	34	31	33	46
30	64	92	110	94	72	74	51	51	41	21	30	51
45	55	85	109	122	63	55	52	59	38	24	31	58
00	65	94	112	97	79	62	52	47	25	19	40	61
Hr Total	229	340	446	405	295	252	209	206	138	95	134	216

Midnight Total : 4963

AM peak hour begins : 07:30

AM peak volume : 236

Peak hour factor : 0.92

PM peak hour begins : 14:00

PM peak volume : 446

Peak hour factor : 0.97

Mar 5 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	17	11	7	8	7	13	32	50	68	80	83
30	26	11	13	9	7	8	32	51	52	68	73	85
45	26	17	11	5	3	9	41	49	47	71	82	94
00	24	10	8	6	9	16	51	55	35	80	89	81
Hr Total	98	55	43	27	27	40	137	187	184	287	324	343

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	115	84	95	61	56	69	46	61	59	52	53	33
30	88	92	79	57	50	41	45	66	64	62	40	27
45	87	84	64	63	52	45	56	73	43	65	32	29
00	82	94	59	41	59	38	64	79	64	46	31	32
Hr Total	372	354	297	222	217	193	211	279	230	225	156	121

Midnight Total : 4629

AM peak hour begins : 11:30

AM peak volume : 378

Peak hour factor : 0.82

PM peak hour begins : 12:00

PM peak volume : 372

Peak hour factor : 0.81

URS-Greiner Inc.
Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305001.PRN
Station : 0000000000005
Identification : 0000000000005 Interval : 15 minutes
Start date : Mar 5, 98 Start time : 00:00
Stop date : Mar 5, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : MAIN ST. East of HOWARD AVE. 1=EB 2=WB

Mar 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	89	73	35	33	35	49	76	71	112	115	115	118
30	77	55	32	33	43	60	85	102	105	112	97	117
45	69	58	27	27	36	56	93	106	98	113	115	138
00	77	41	30	35	47	82	96	119	87	117	111	133
Hr Total	312	227	124	128	161	247	350	398	402	457	438	506

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	160	153	210	153	137	130	100	110	93	83	86	79
30	152	184	189	151	122	115	96	117	105	83	70	78
45	142	169	173	185	115	100	108	132	81	89	63	87
00	147	188	171	138	138	100	116	126	89	65	71	93
Hr Total	601	694	743	627	512	445	420	485	368	320	290	337

Midnight Total : 9592
AM peak hour begins : 11:30 AM peak volume : 583 Peak hour factor : 0.91
PM peak hour begins : 13:45 PM peak volume : 760 Peak hour factor : 0.90

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0306001.PRN
Station : 000000000005
Identification : 000000000005
Start date : Mar 6, 98
Stop date : Mar 6, 98
City/Town : TAMPA
Location : MAIN ST. East of HOWARD AVE. 1=EB 2=WB
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 6 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	73	64	19	29	24	46	59	38	68	49	27	36
30	45	45	20	34	35	51	61	52	55	43	22	29
45	42	31	17	27	31	49	54	59	54	31	34	48
00	61	27	25	29	42	67	57	67	50	35	21	56
Hr Total	221	167	81	119	132	213	231	216	227	158	104	169

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	35	62	125	87	81	61	53	46	35	28	29	47
30	66	96	122	90	79	79	45	51	38	21	27	42
45	60	90	102	135	68	54	42	56	32	22	33	71
00	58	84	119	88	74	60	48	45	27	22	47	63
Hr Total	219	332	468	400	302	254	188	198	132	93	136	223

Midnight Total : 4983

AM peak hour begins : 07:30 AM peak volume : 249 Peak hour factor : 0.92

PM peak hour begins : 14:00 PM peak volume : 468 Peak hour factor : 0.94

Mar 6 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	28	18	12	9	6	6	14	38	47	50	82	81
30	21	13	4	9	5	4	29	49	53	70	84	79
45	13	11	10	1	4	5	34	53	42	74	79	74
00	22	10	5	7	1	10	36	51	38	86	75	86
Hr Total	84	52	31	26	16	25	113	191	180	280	320	320

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	74	71	96	86	64	68	44	84	76	55	48	29
30	95	85	83	82	53	43	48	78	77	59	35	30
45	57	80	92	81	51	50	59	89	55	57	31	32
00	74	76	89	79	59	41	67	67	68	41	35	34
Hr Total	300	312	360	328	227	202	218	318	276	212	149	125

Midnight Total : 4665

AM peak hour begins : 09:45 AM peak volume : 331 Peak hour factor : 0.96

PM peak hour begins : 14:00 PM peak volume : 360 Peak hour factor : 0.94

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0306001.PRN
Station        : 000000000005
Identification  : 000000000005
Start date     : Mar 6, 98
Stop date      : Mar 6, 98
City/Town      : TAMPA
Location       : MAIN ST. East of HOWARD AVE. 1=EB 2=WB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	101	82	31	38	30	52	73	76	115	99	109	117
30	66	58	24	43	40	55	90	101	108	113	106	108
45	55	42	27	28	35	54	88	112	96	105	113	122
00	83	37	30	36	43	77	93	118	88	121	96	142
Hr Total	305	219	112	145	148	238	344	407	407	438	424	489

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	109	133	221	173	145	129	97	130	111	83	77	76
30	161	181	205	172	132	122	93	129	115	80	62	72
45	117	170	194	216	119	104	101	145	87	79	64	103
00	132	160	208	167	133	101	115	112	95	63	82	97
Hr Total	519	644	828	728	529	456	406	516	408	305	285	348

```
-----
Midnight Total       : 9648
AM peak hour begins : 11:30    AM peak volume : 534    Peak hour factor : 0.83
PM peak hour begins : 14:00    PM peak volume : 828    Peak hour factor : 0.94
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0304016.PRN
Station        : 000000000016
Identification  : 000000000016
Start date     : Feb 4, 98
Stop date      : Feb 4, 98
City/Town      : TAMPA
Location       : MAIN ST. bet HOWARD and ARMENIA 1=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 4 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	3	4	0	0	0	14	24	42	31	27	36
30	5	4	2	5	0	1	4	31	43	41	38	36
45	6	1	1	1	0	1	13	43	46	34	35	27
00	2	1	1	1	3	5	14	52	43	34	51	35
Hr Total	22	9	8	7	3	7	45	150	174	140	151	134

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	55	36	49	45	48	54	37	39	21	16	9	6
30	41	44	41	45	38	69	39	38	13	12	8	3
45	30	48	45	53	67	53	33	17	12	15	17	10
00	39	43	42	48	48	41	37	16	15	3	10	9
Hr Total	165	171	177	191	201	217	146	110	61	46	44	28

```
Midnight Total      : 2407
AM peak hour begins : 07:45    AM peak volume : 183    Peak hour factor : 0.88
PM peak hour begins : 16:30    PM peak volume : 238    Peak hour factor : 0.86
*****
```

Feb 4 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	6	7	5	1	3	3	6	17	40	15	15	16
30	8	2	2	3	2	2	8	32	13	14	15	15
45	6	4	2	6	0	5	8	34	28	13	13	13
00	3	5	1	1	3	6	18	51	16	13	12	17
Hr Total	23	18	10	11	8	16	40	134	97	55	55	61

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	19	24	31	40	45	51	44	32	20	18	12	1
30	19	21	35	50	50	43	52	25	29	17	10	9
45	18	37	41	44	45	39	38	24	28	17	9	10
00	25	33	38	52	43	52	33	18	15	13	9	11
Hr Total	81	115	145	186	183	185	167	99	92	65	40	31

```
Midnight Total      : 1917
AM peak hour begins : 07:15    AM peak volume : 157    Peak hour factor : 0.77
PM peak hour begins : 15:45    PM peak volume : 192    Peak hour factor : 0.92
*****
```


URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0304016.PRN
 Station : 0000000000016
 Identification : 0000000000016
 Start date : Feb 4, 98
 Stop date : Feb 4, 98
 City/Town : TAMPA
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 4 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	15	10	9	1	3	3	20	41	82	46	42	52
30	13	6	4	8	2	3	12	63	56	55	53	51
45	12	5	3	7	0	6	21	77	74	47	48	40
00	5	6	2	2	6	11	32	103	59	47	63	52
Hr Total	45	27	18	18	11	23	85	284	271	195	206	195

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	74	60	80	85	93	105	81	71	41	34	21	7
30	60	65	76	95	88	112	91	63	42	29	18	12
45	48	85	86	97	112	92	71	41	40	32	26	20
00	64	76	80	100	91	93	70	34	30	16	19	20
Hr Total	246	286	322	377	384	402	313	209	153	111	84	59

Midnight Total : 4324

AM peak hour begins : 07:15 AM peak volume : 325 Peak hour factor : 0.79

PM peak hour begins : 16:30 PM peak volume : 420 Peak hour factor : 0.94

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305016.PRN
 Station : 000000000016
 Identification : 000000000016 Interval : 15 minutes
 Start date : Feb 5, 98 Start time : 00:00
 Stop date : Feb 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	2	2	1	2	2	6	36	55	45	39	36
30	2	3	0	0	4	3	6	41	45	36	39	36
45	9	6	5	2	0	4	15	52	43	31	46	38
00	2	3	1	1	0	7	20	62	35	34	47	37
Hr Total	18	14	8	4	6	16	47	191	178	146	171	147

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	70	53	40	29	39	31	46	31	18	18	10	7
30	39	40	49	42	45	40	50	30	17	19	9	10
45	35	44	51	47	56	41	29	41	13	16	7	10
00	34	53	40	44	57	34	24	22	16	7	2	4
Hr Total	178	190	180	162	197	146	149	124	64	60	28	31

Midnight Total : 2455

AM peak hour begins : 07:30

AM peak volume : 214

Peak hour factor : 0.86

PM peak hour begins : 16:00

PM peak volume : 197

Peak hour factor : 0.86

Feb 5 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	7	2	0	2	1	3	11	32	20	13	15
30	10	0	3	0	1	0	2	30	24	10	27	18
45	5	4	5	1	0	1	2	32	29	16	30	12
00	6	5	0	1	2	5	8	40	18	16	17	21
Hr Total	25	16	10	2	5	7	15	113	103	62	87	66

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	21	23	17	40	54	67	59	44	15	17	11	8
30	19	18	17	50	67	56	52	29	16	31	9	8
45	26	28	27	67	69	69	41	31	10	18	9	9
00	11	13	28	70	73	36	27	27	16	10	5	6
Hr Total	77	82	89	227	263	228	179	131	57	76	34	31

Midnight Total : 1985

AM peak hour begins : 07:15

AM peak volume : 134

Peak hour factor : 0.84

PM peak hour begins : 16:15

PM peak volume : 276

Peak hour factor : 0.95

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

Data File : D0305016.PRN
 Station : 000000000016
 Identification : 000000000016
 Start date : Feb 5, 98
 Stop date : Feb 5, 98
 City/Town : TAMPA
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	9	4	1	4	3	9	47	87	65	52	51
30	12	3	3	0	5	3	8	71	69	46	66	54
45	14	10	10	3	0	5	17	84	72	47	76	50
00	8	8	1	2	2	12	28	102	53	50	64	58
Hr Total	43	30	18	6	11	23	62	304	281	208	258	213

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	91	76	57	69	93	98	105	75	33	35	21	15
30	58	58	66	92	112	96	102	59	33	50	18	18
45	61	72	78	114	125	110	70	72	23	34	16	19
00	45	66	68	114	130	70	51	49	32	17	7	10
Hr Total	255	272	269	389	460	374	328	255	121	136	62	62

Midnight Total : 4440
 AM peak hour begins : 07:15 AM peak volume : 344 Peak hour factor : 0.84
 PM peak hour begins : 16:15 PM peak volume : 465 Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0306016.PRN
 Station : 000000000016
 Identification : 000000000016 Interval : 15 minutes
 Start date : Feb 6, 98 Start time : 00:00
 Stop date : Feb 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB

Feb 6 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	5	3	1	0	2	0	6	29	61	34	44	42
30	4	1	0	1	2	3	3	32	47	45	43	41
45	6	1	2	0	0	4	15	38	29	44	53	39
00	7	3	0	2	3	5	14	52	44	43	37	43
Hr Total	22	8	3	3	7	12	38	151	181	166	177	165

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	52	60	50	53	55	64	50	31	14	25	15	19
30	48	63	65	56	60	57	24	17	26	23	17	16
45	46	48	71	65	75	65	23	32	31	14	10	14
00	44	69	66	47	56	43	32	15	25	21	12	23
Hr Total	190	240	252	221	246	229	129	95	96	83	54	72

Midnight Total : 2840

AM peak hour begins : 07:30

PM peak hour begins : 13:45

AM peak volume : 198 Peak hour factor : 0.81

PM peak volume : 255 Peak hour factor : 0.90

Feb 6 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	4	4	1	1	1	0	6	17	50	45	57	54
30	4	2	1	0	1	1	1	26	65	44	57	59
45	3	0	2	0	0	0	5	26	49	43	55	38
00	4	1	0	1	1	4	16	35	49	44	58	57
Hr Total	15	7	4	2	3	5	28	104	213	176	227	208

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	55	74	51	64	73	73	62	36	29	33	30	26
30	73	61	64	64	65	61	41	33	33	31	28	26
45	60	52	70	100	69	71	33	48	33	26	31	28
00	52	60	68	88	64	63	46	35	34	28	26	29
Hr Total	240	247	253	316	271	268	182	152	129	118	115	109

Midnight Total : 3392

AM peak hour begins : 10:00

PM peak hour begins : 15:30

AM peak volume : 227 Peak hour factor : 0.98

PM peak volume : 326 Peak hour factor : 0.82

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0306016.PRN
 Station : 000000000016
 Identification : 000000000016
 Start date : Feb 6, 98
 Stop date : Feb 6, 98
 City/Town : TAMPA
 Location : MAIN ST. bet HOWARD and ARMENIA 1=EB
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Feb 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	7	2	1	3	0	12	46	111	79	101	96
30	8	3	1	1	3	4	4	58	112	89	100	100
45	9	1	4	0	0	4	20	64	78	87	108	77
00	11	4	0	3	4	9	30	87	93	87	95	100
Hr Total	37	15	7	5	10	17	66	255	394	342	404	373

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	107	134	101	117	128	137	112	67	43	58	45	45
30	121	124	129	120	125	118	65	50	59	54	45	42
45	106	100	141	165	144	136	56	80	64	40	41	42
00	96	129	134	135	120	106	78	50	59	49	38	52
Hr Total	430	487	505	537	517	497	311	247	225	201	169	181

Midnight Total : 6232

AM peak hour begins : 11:30 AM peak volume : 405 Peak hour factor : 0.84

PM peak hour begins : 15:30 PM peak volume : 553 Peak hour factor : 0.84

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0307016.PRN
 Station : 000000000016
 Identification : 000000000016 Interval : 15 minutes
 Start date : Feb 7, 98 Start time : 00:00
 Stop date : Feb 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : MAIN ST. bet HOWARD and ARMENIA I=EB

Feb 7 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	23	14	2	9	3	3	5	6	25	41	42	66
30	13	18	7	11	1	1	6	11	34	50	35	52
45	12	17	8	11	0	3	1	10	22	40	40	48
00	9	11	7	0	5	0	4	16	40	38	38	30
Hr Total	57	60	24	31	9	7	16	43	121	169	155	196

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	44	39	42	51	30	25	33	39	24	28	17	10
30	46	57	47	47	38	26	27	30	19	25	11	17
45	44	46	35	58	47	31	45	27	30	17	18	16
00	40	44	39	46	32	35	30	29	24	19	22	26
Hr Total	174	186	163	202	147	117	135	125	97	89	68	69

Midnight Total : 2460

AM peak hour begins : 10:45 AM peak volume : 204 Peak hour factor : 0.77

PM peak hour begins : 15:00 PM peak volume : 202 Peak hour factor : 0.87

Feb 7 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	30	29	23	31	10	2	2	9	21	35	41	50
30	24	18	16	18	4	5	6	15	26	46	47	53
45	28	23	18	24	2	7	6	16	28	42	34	45
00	20	17	27	7	5	3	5	17	46	49	40	47
Hr Total	102	87	84	80	21	17	19	57	121	172	162	195

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	62	45	48	54	51	40	54	56	25	31	17	17
30	51	59	53	60	57	36	39	34	37	25	10	20
45	46	70	46	53	47	33	39	45	31	25	22	21
00	51	48	50	47	59	40	52	33	28	24	32	37
Hr Total	210	222	197	214	214	149	184	168	121	105	81	95

Midnight Total : 3077

AM peak hour begins : 11:15 AM peak volume : 207 Peak hour factor : 0.83

PM peak hour begins : 12:45 PM peak volume : 225 Peak hour factor : 0.80

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 2

```
*****
Data File       : D0307016.PRN
Station        : 000000000016
Identification  : 000000000016
Start date     : Feb 7, 98
Stop date      : Feb 7, 98
City/Town      : TAMPA
Location       : MAIN ST. bet HOWARD and ARMENIA 1=EB
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Feb 7 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	53	43	25	40	13	5	7	15	46	76	83	116
30	37	36	23	29	5	6	12	26	60	96	82	105
45	40	40	26	35	2	10	7	26	50	82	74	93
00	29	28	34	7	10	3	9	33	86	87	78	77
Hr Total	159	147	108	111	30	24	35	100	242	341	317	391

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	106	84	90	105	81	65	87	95	49	59	34	27
30	97	116	100	107	95	62	66	64	56	50	21	37
45	90	116	81	111	94	64	84	72	61	42	40	37
00	91	92	89	93	91	75	82	62	52	43	54	63
Hr Total	384	408	360	416	361	266	319	293	218	194	149	164

```
Midnight Total      : 5537
AM peak hour begins : 10:45    AM peak volume : 392    Peak hour factor : 0.84
PM peak hour begins : 15:00    PM peak volume : 416    Peak hour factor : 0.94
*****
```


URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302003.PRN
 Station : 000000000002
 Identification : 000000000002
 Start date : Mar 2, 98
 Stop date : Mar 2, 98
 City/Town : TAMPA
 Location : (EB) I-275 OFF RAMP to KENNEDY BLVD.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 2

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	10	7	2	4	4	29	93	321	160	84	83
30	19	5	3	0	6	10	44	172	332	125	112	102
45	18	9	1	4	4	10	49	287	294	110	82	113
00	12	9	4	2	6	18	79	343	286	104	94	100

Hr Total	67	33	15	8	20	42	201	895	1233	499	372	398
----------	----	----	----	---	----	----	-----	-----	------	-----	-----	-----

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	104	109	96	87	135	153	233	71	26	20	24	11
30	97	107	83	100	108	264	127	58	35	31	20	10
45	117	92	86	102	127	315	87	55	31	20	19	11
00	94	85	107	115	134	293	66	48	33	22	24	12

Hr Total	412	393	372	404	504	1025	513	232	125	93	87	44
----------	-----	-----	-----	-----	-----	------	-----	-----	-----	----	----	----

Midnight Total : 7987

AM peak hour begins : 07:45 AM peak volume : 1290 Peak hour factor : 0.94

PM peak hour begins : 17:15 PM peak volume : 1105 Peak hour factor : 0.88

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303003.PRN
 Station : 000000000002
 Identification : 000000000002
 Start date : Mar 3, 98
 Stop date : Mar 3, 98
 City/Town : TAMPA
 Location : (EB) I-275 OFF RAMP to KENNEDY BLVD.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 3 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	8	3	3	4	6	25	86	307	130	110	108
30	9	3	4	3	10	7	31	168	267	101	100	101
45	6	5	4	4	2	10	51	298	176	98	99	85
00	10	4	4	2	4	18	93	365	165	112	102	118
Hr Total	36	20	15	12	20	41	200	917	915	441	411	412

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	107	90	101	114	108	148	131	89	42	30	22	11
30	101	107	97	99	140	261	134	72	29	34	24	19
45	108	118	115	117	135	233	103	70	28	27	20	15
00	97	110	164	105	144	247	98	52	32	27	21	17
Hr Total	413	425	477	435	527	889	466	283	131	118	87	62

Midnight Total : 7753

AM peak hour begins : 07:30 AM peak volume : 1237 Peak hour factor : 0.85

PM peak hour begins : 17:00 PM peak volume : 889 Peak hour factor : 0.85

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302009.PRN

Station : 000000000031

Identification : 000000000031

Interval : 15 minutes

Start date : Mar 2, 98

Start time : 00:00

Stop date : Mar 2, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (EB) I-275 ON RAMP from MEMORIAL HWY.

Mar 2

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	147	94	37	48	56	122	404	850	637	533	518	465
30	129	73	41	38	51	189	522	728	635	544	492	514
45	94	61	51	39	72	249	680	562	630	529	524	499
00	79	55	38	50	116	276	838	596	644	502	504	474
Hr Total	449	283	167	175	295	836	2444	2736	2546	2108	2038	1952

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	549	427	448	456	506	490	376	356	320	281	248	185
30	501	451	500	451	458	363	422	341	325	265	218	200
45	518	458	510	540	417	333	405	374	227	221	250	126
00	483	475	467	508	439	328	377	334	220	187	215	155
Hr Total	2051	1811	1925	1955	1820	1514	1580	1405	1092	954	931	666

Midnight Total : 33733

AM peak hour begins : 06:30

AM peak volume : 3096

Peak hour factor : 0.91

PM peak hour begins : 12:00

PM peak volume : 2051

Peak hour factor : 0.93

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303011.PRN

Station : 000000000031

Identification : 000000000031

Start date : Mar 3, 98

Stop date : Mar 3, 98

City/Town : TAMPA

Location : (EB) I-275 ON RAMP from MEMORIAL HWY.

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Mar 3

Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	135	72	34	48	60	158	368	637	639	551	481	485
30	87	49	46	36	58	156	502	588	638	540	521	479
45	81	62	58	39	79	222	619	485	673	514	516	523
00	83	39	49	53	70	263	621	469	630	507	529	517
Hr Total	386	222	187	176	267	799	2110	2179	2580	2112	2047	2004

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	529	499	464	493	536	596	486	394	275	262	243	238
30	522	426	510	446	490	550	468	374	296	240	208	217
45	500	507	489	560	601	407	484	387	271	228	234	163
00	489	495	451	525	573	387	425	324	273	254	198	143
Hr Total	2040	1927	1914	2024	2200	1940	1863	1479	1115	984	883	761

Midnight Total : 34199

AM peak hour begins : 08:00

AM peak volume : 2580

Peak hour factor : 0.96

PM peak hour begins : 16:30

PM peak volume : 2320

Peak hour factor : 0.97

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0304011.PRN
Station        : 0000000000031
Identification  : 0000000000031
Start date     : Mar 4, 98
Stop date      : Mar 4, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from MEMORIAL HWY.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County        : HILLSBOROUGH
*****
```

Mar 4 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	132	75	48	47	70	159	393	591	636	507	501	438
30	84	50	48	39	63	165	524	592	597	555	527	509
45	91	50	46	38	87	194	543	535	612	529	520	546
00	74	52	48	46	113	254	563	448	557	510	483	524
Hr Total	381	227	190	170	333	772	2023	2166	2402	2101	2031	2017

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	556	476	502	525	529	478	430	361	313	251	282	207
30	518	480	517	503	406	431	460	313	320	313	280	204
45	544	468	498	556	472	314	431	321	269	240	274	178
00	508	451	497	526	430	362	392	329	281	257	216	160
Hr Total	2126	1875	2014	2110	1837	1585	1713	1324	1183	1061	1052	749

```
Midnight Total      : 33442
AM peak hour begins : 08:00    AM peak volume : 2402    Peak hour factor : 0.94
PM peak hour begins : 12:00    PM peak volume : 2126    Peak hour factor : 0.96
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0305011.PRN
Station : 000000000031
Identification : 000000000031
Start date : Mar 5, 98
Stop date : Mar 5, 98
City/Town : TAMPA
Location : (EB) I-275 ON RAMP from MEMORIAL HWY.
Interval : 15 minutes
Start time : 00:00
Stop time : 24:00
County : HILLSBOROUGH

Mar 5 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	177	92	46	61	61	137	363	647	620	572	495	445
30	112	88	52	58	64	150	488	526	625	590	514	498
45	104	68	66	40	88	206	612	518	632	587	519	528
00	79	52	38	39	112	256	629	464	622	550	476	534

Hr Total 472 300 202 198 325 749 2092 2155 2499 2299 2004 2005

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	533	514	509	508	534	436	486	398	355	288	286	304
30	492	510	585	527	515	501	495	404	337	305	313	238
45	510	525	576	619	542	389	489	321	252	270	249	240
00	499	574	493	563	540	403	487	360	295	284	234	221

Hr Total 2034 2123 2163 2217 2131 1729 1957 1483 1239 1147 1082 1003

Midnight Total : 35608
AM peak hour begins : 08:00 AM peak volume : 2499 Peak hour factor : 0.99
PM peak hour begins : 13:45 PM peak volume : 2244 Peak hour factor : 0.96

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0306011.PRN
Station        : 0000000000031
Identification  : 0000000000031
Start date     : Mar  6, 98
Stop date      : Mar  6, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from MEMORIAL HWY.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 6 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	214	123	81	44	57	155	336	795	623	560	528	537
30	154	95	44	51	74	137	488	759	658	533	507	578
45	160	68	59	52	103	196	605	662	665	586	543	557
00	104	45	60	53	89	291	752	601	562	516	608	560
Hr Total	632	331	244	200	323	779	2181	2817	2508	2195	2186	2232

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	544	418	466	471	503	482	475	530	414	341	325	302
30	534	418	544	558	445	476	491	504	406	336	381	277
45	560	421	534	578	453	432	504	485	381	404	345	277
00	472	494	493	512	494	470	487	392	310	336	341	215
Hr Total	2110	1751	2037	2119	1895	1860	1957	1911	1511	1417	1392	1071

```
Midnight Total      : 37659
AM peak hour begins : 06:45      AM peak volume : 2968      Peak hour factor : 0.93
PM peak hour begins : 15:15      PM peak volume : 2151      Peak hour factor : 0.93
*****
```

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0307011.PRN
Station        : 0000000000031
Identification  : 0000000000031
Start date     : Mar 7, 98
Stop date      : Mar 7, 98
City/Town      : TAMPA
Location       : (EB) I-275 ON RAMP from MEMORIAL HWY.
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 7 Eastbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	276	122	72	83	62	101	173	360	363	476	485	514
30	238	130	82	66	46	106	217	359	408	487	495	512
45	213	120	98	56	66	117	303	370	453	518	497	534
00	159	95	59	42	73	145	319	346	511	535	538	534
Hr Total	886	467	311	247	247	469	1012	1435	1735	2016	2015	2094
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	540	490	472	454	475	507	477	448	358	351	373	317
30	537	494	489	428	465	490	498	490	392	298	391	309
45	582	502	517	446	449	476	439	478	333	344	330	280
00	500	521	469	480	462	494	458	418	329	340	330	291
Hr Total	2159	2007	1947	1808	1851	1967	1872	1834	1412	1333	1424	1197

```
-----
Midnight Total      : 33745
AM peak hour begins : 11:30    AM peak volume : 2145    Peak hour factor : 0.92
PM peak hour begins : 12:00    PM peak volume : 2159    Peak hour factor : 0.93
*****
```


URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0302004.PRN
Station        : 000000000009
Identification  : 000000000009
Start date     : Mar 2, 98
Stop date      : Mar 2, 98
City/Town      : TAMPA
Location       : (EB) I-275 OFF RAMP to (NB) MEM/CYPRESS
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 2 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	38	18	8	10	12	68	229	290	312	259	224	293
30	35	25	4	6	16	102	248	324	321	220	198	296
45	29	12	5	12	41	152	302	291	304	214	210	237
00	24	19	11	14	45	194	279	284	297	205	264	265
Hr Total	126	74	28	42	114	516	1058	1189	1234	898	896	1091

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	249	220	177	291	348	429	385	209	133	112	91	63
30	217	217	224	294	369	366	366	233	124	116	108	60
45	214	257	214	310	356	400	296	207	149	115	77	63
00	188	222	284	374	447	387	264	156	139	109	65	54
Hr Total	868	916	899	1269	1520	1582	1311	805	545	452	341	240

```
Midnight Total      : 18014
AM peak hour begins : 08:00    AM peak volume : 1234    Peak hour factor : 0.96
PM peak hour begins : 16:45    PM peak volume : 1642    Peak hour factor : 0.92
*****
```

Mar 2 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	0	1	1	6	14	84	218	117	32	36
30	1	0	0	0	1	2	22	145	189	69	32	27
45	3	0	1	0	4	9	39	156	161	59	35	21
00	1	1	1	2	3	14	89	205	125	56	30	37
Hr Total	7	1	2	3	9	31	164	590	693	301	129	121

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	25	39	26	34	34	43	27	15	4	5	4	5
30	29	39	28	28	22	27	16	10	10	8	6	4
45	41	40	37	27	33	29	10	9	7	5	8	4
00	37	34	23	48	27	21	14	3	7	9	7	5
Hr Total	132	152	114	137	116	120	67	37	28	27	25	18

```
Midnight Total      : 3024
AM peak hour begins : 07:45    AM peak volume : 773    Peak hour factor : 0.89
PM peak hour begins : 12:30    PM peak volume : 156    Peak hour factor : 0.95
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0302004.PRN
 Station : 000000000009
 Identification : 000000000009 Interval : 15 minutes
 Start date : Mar 2, 98 Start time : 00:00
 Stop date : Mar 2, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to (NB) MEM/CYPRESS

Mar 2 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	40	18	8	11	13	74	243	374	530	376	256	329
30	36	25	4	6	17	104	270	469	510	289	230	323
45	32	12	6	12	45	161	341	447	465	273	245	258
00	25	20	12	16	48	208	368	489	422	261	294	302
Hr Total	133	75	30	45	123	547	1222	1779	1927	1199	1025	1212

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	274	259	203	325	382	472	412	224	137	117	95	68
30	246	256	252	322	391	393	382	243	134	124	114	64
45	255	297	251	337	389	429	306	216	156	120	85	67
00	225	256	307	422	474	408	278	159	146	118	72	59
Hr Total	1000	1068	1013	1406	1636	1702	1378	842	573	479	366	258

Midnight Total : 21038

AM peak hour begins : 07:45 AM peak volume : 1994 Peak hour factor : 0.94

PM peak hour begins : 16:45 PM peak volume : 1768 Peak hour factor : 0.93

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

Data File : D0303004.PRN
Station : 000000000009
Identification : 000000000009 Interval : 15 minutes
Start date : Mar 3, 98 Start time : 00:00
Stop date : Mar 3, 98 Stop time : 24:00
City/Town : TAMPA County : HILLSBOROUGH
Location : (EB) I-275 OFF RAMP to (NB) MEM/CYPRESS

Mar 3 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	38	24	12	14	20	58	185	242	319	213	185	245
30	46	26	9	14	24	90	236	327	338	208	191	316
45	20	15	13	6	29	104	243	291	321	224	238	276
00	21	17	17	19	33	189	292	305	284	236	257	293
Hr Total	125	82	51	53	106	441	956	1165	1262	881	871	1130

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	240	252	194	241	355	399	380	225	136	140	91	68
30	198	224	217	268	413	379	325	194	157	128	130	53
45	245	260	241	288	410	363	285	180	138	122	88	67
00	254	190	247	352	430	384	268	152	122	122	87	60
Hr Total	937	926	899	1149	1608	1525	1258	751	553	512	396	248

Midnight Total : 17885
AM peak hour begins : 07:45 AM peak volume : 1283 Peak hour factor : 0.95
PM peak hour begins : 16:15 PM peak volume : 1652 Peak hour factor : 0.96

Mar 3 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	2	0	1	1	5	4	23	108	198	94	62	25
30	4	0	1	0	3	5	23	144	165	76	47	29
45	2	0	3	4	2	7	38	185	157	53	40	33
00	3	0	2	4	4	9	68	236	137	61	35	29
Hr Total	11	0	7	9	14	25	152	673	657	284	184	116

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	39	35	38	52	33	27	19	9	6	10	9	2
30	33	41	28	37	30	21	17	10	12	3	5	4
45	29	37	41	24	39	21	23	17	10	9	8	9
00	29	34	53	41	34	18	19	14	5	5	8	0
Hr Total	130	147	160	154	136	87	78	50	33	27	30	15

Midnight Total : 3179
AM peak hour begins : 07:30 AM peak volume : 784 Peak hour factor : 0.83
PM peak hour begins : 14:30 PM peak volume : 183 Peak hour factor : 0.86

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0303004.PRN
 Station : 000000000009
 Identification : 000000000009 Interval : 15 minutes
 Start date : Mar 3, 98 Start time : 00:00
 Stop date : Mar 3, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to (NB) MEM/CYPRESS

Mar 3 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	40	24	13	15	25	62	208	350	517	307	247	270
30	50	26	10	14	27	95	259	471	503	284	238	345
45	22	15	16	10	31	111	281	476	478	277	278	309
00	24	17	19	23	37	198	360	541	421	297	292	322
Hr Total	136	82	58	62	120	466	1108	1838	1919	1165	1055	1246

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	279	287	232	293	388	426	399	234	142	150	100	70
30	231	265	245	305	443	400	342	204	169	131	135	57
45	274	297	282	312	449	384	308	197	148	131	96	76
00	283	224	300	393	464	402	287	166	127	127	95	60
Hr Total	1067	1073	1059	1303	1744	1612	1336	801	586	539	426	263

Midnight Total : 21064

AM peak hour begins : 07:45 AM peak volume : 2039 Peak hour factor : 0.94

PM peak hour begins : 16:15 PM peak volume : 1782 Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0304012.PRN
 Station : 000000000040
 Identification : 000000000040
 Start date : Mar 4, 98
 Stop date : Mar 4, 98
 City/Town : TAMPA
 Location : (WB) I-275 OFF RAMP to (NB) MEMORIAL
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 4 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	98	72	46	38	74	89	245	437	454	426	453	448
30	119	70	49	47	89	124	349	517	453	446	397	423
45	91	53	38	52	71	176	442	464	430	341	431	285
00	67	53	50	53	78	252	480	511	443	455	457	270
Hr Total	375	248	183	190	312	641	1516	1929	1780	1668	1738	1426

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	196	172	103	146	138	310	573	510	400	355	366	208
30	131	121	111	135	114	433	614	474	365	381	333	233
45	129	128	137	146	157	698	623	475	386	329	269	186
00	136	119	139	149	195	721	520	432	377	358	290	155
Hr Total	592	540	490	576	604	2162	2330	1891	1528	1423	1258	782

Midnight Total : 26182

AM peak hour begins : 07:15 AM peak volume : 1946 Peak hour factor : 0.94

PM peak hour begins : 17:30 PM peak volume : 2606 Peak hour factor : 0.90

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305010.PRN
 Station : 000000000040
 Identification : 000000000040 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 OFF RAMP to (NB) MEMORIAL

Mar 5 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	142	73	70	74	73	104	262	457	474	478	424	446
30	138	80	66	73	67	133	340	535	489	426	315	431
45	111	64	61	54	80	197	442	508	475	444	422	296
00	99	72	54	50	88	229	478	504	479	438	477	264
Hr Total	490	289	251	251	308	663	1522	2004	1917	1786	1638	1437

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	203	167	111	147	139	321	582	575	412	351	339	236
30	127	118	127	130	123	445	612	639	376	409	299	217
45	126	124	139	148	172	688	627	483	375	356	299	206
00	142	122	142	137	208	609	610	467	336	333	331	173
Hr Total	598	531	519	562	642	2063	2431	2164	1499	1449	1268	832

Midnight Total : 27114

AM peak hour begins : 07:15 AM peak volume : 2021 Peak hour factor : 0.94

PM peak hour begins : 17:30 PM peak volume : 2491 Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0306010.PRN
 Station : 000000000040
 Identification : 000000000040 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 OFF RAMP to (NB) MEMORIAL

Mar 6 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	141	88	81	93	52	125	259	505	494	408	421	427
30	128	109	103	101	72	140	293	474	470	425	326	422
45	137	66	70	100	107	192	429	519	511	426	428	251
00	108	71	68	82	99	244	499	491	441	433	463	246
Hr Total	514	334	322	376	330	701	1480	1989	1916	1692	1638	1346

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	199	158	119	149	143	304	596	496	423	367	399	317
30	136	124	108	135	127	428	624	506	406	415	346	363
45	130	130	127	147	166	597	614	495	395	384	349	284
00	142	124	138	140	211	613	571	436	405	393	333	230
Hr Total	607	536	492	571	647	1942	2405	1933	1629	1559	1427	1194

Midnight Total : 27580

AM peak hour begins : 06:45 AM peak volume : 1997 Peak hour factor : 0.96

PM peak hour begins : 17:45 PM peak volume : 2447 Peak hour factor : 0.98

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0302001.PRN
 Station : 000000000021
 Identification : 000000000021
 Start date : Mar 2, 98
 Stop date : Mar 2, 98
 City/Town : TAMPA
 Location : (WB) I-275 ON RAMP from (SB) MEM. HWY.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 2 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	38	9	17	13	42	174	412	372	240	181	254
30	98	35	7	15	17	71	266	448	424	242	198	235
45	63	21	16	9	19	95	385	398	363	230	218	228
00	28	13	5	14	35	129	364	404	305	231	203	256
Hr Total	254	107	37	55	84	337	1189	1662	1464	943	800	973

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	240	207	232	211	272	354	284	204	161	140	127	88
30	251	224	264	222	245	415	259	204	173	147	101	95
45	282	250	272	230	273	306	233	201	140	112	86	72
00	222	231	188	268	293	311	182	187	124	118	73	63
Hr Total	995	912	956	931	1083	1386	958	796	598	517	387	318

Midnight Total : 17742
 AM peak hour begins : 07:00 AM peak volume : 1662 Peak hour factor : 0.93
 PM peak hour begins : 17:00 PM peak volume : 1386 Peak hour factor : 0.83

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303001.PRN

Station : 000000000021

Identification : 000000000021

Interval : 15 minutes

Start date : Mar 3, 98

Start time : 00:00

Stop date : Mar 3, 98

Stop time : 24:00

City/Town : TAMPA

County : HILLSBOROUGH

Location : (WB) I-275 ON RAMP from (SB) MEM. HWY.

Mar 3 Westbound Volume

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	62	36	12	6	32	42	170	411	432	269	209	245
30	41	23	7	11	19	51	239	447	516	183	197	200
45	45	18	22	9	31	89	330	396	583	228	220	248
00	46	11	11	8	28	130	380	404	308	211	222	259
Hr Total	194	88	52	34	110	312	1119	1658	1839	891	848	952

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	250	233	263	236	287	383	307	211	158	129	166	158
30	246	227	236	263	284	376	295	193	145	122	85	121
45	249	240	210	259	287	324	229	186	120	92	85	85
00	235	219	199	251	289	306	208	121	134	125	119	69
Hr Total	980	919	908	1009	1147	1389	1039	711	557	468	455	433

Midnight Total : 18112

AM peak hour begins : 07:45

AM peak volume : 1935

Peak hour factor : 0.83

PM peak hour begins : 17:00

PM peak volume : 1389

Peak hour factor : 0.91

URS-Greiner Inc.
Data Collection
Volume Report with Midnight Totals

Page 1

```
*****
Data File       : D0302002.PRN
Station        : 000000000007
Identification  : 000000000007
Start date     : Mar  2, 98
Stop date      : Mar  2, 98
City/Town      : TAMPA
Location       : (WB) I-275 ON RAMP from KENNEDY/CYPRESS
Interval       : 15 minutes
Start time     : 00:00
Stop time      : 24:00
County         : HILLSBOROUGH
*****
```

Mar 2 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	18	7	10	23	8	9	22	50	104	80	64	72
30	16	9	6	41	3	6	21	91	107	85	77	85
45	16	8	3	78	4	6	26	102	89	86	60	63
00	11	6	8	17	2	18	46	92	69	59	61	83
Hr Total	61	30	27	159	17	39	115	335	369	310	262	303
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	75	76	90	90	145	192	172	86	62	52	32	32
30	102	103	92	89	142	201	162	68	63	53	30	30
45	82	100	94	113	126	195	119	65	94	42	28	14
00	89	88	105	100	168	168	95	77	65	28	23	5
Hr Total	348	367	381	392	581	756	548	296	284	175	113	81

```
Midnight Total      : 6349
AM peak hour begins : 07:30    AM peak volume : 405    Peak hour factor : 0.95
PM peak hour begins : 16:45    PM peak volume : 756    Peak hour factor : 0.94
*****
```

Mar 2 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	9	6	2	1	0	0	7	13	13	35	29	41
30	7	2	2	3	0	1	4	20	30	31	36	43
45	9	3	1	1	0	3	7	22	24	39	38	58
00	6	3	2	2	0	5	11	19	32	38	39	56
Hr Total	31	14	7	7	0	9	29	74	99	143	142	198
End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	64	40	43	53	87	199	115	56	26	12	11	13
30	45	52	44	50	96	197	85	46	32	19	10	6
45	43	33	58	72	125	159	69	30	29	25	21	14
00	39	28	37	61	134	99	76	30	22	17	8	10
Hr Total	191	153	182	236	442	654	345	162	109	73	50	43

```
Midnight Total      : 3393
AM peak hour begins : 11:30    AM peak volume : 223    Peak hour factor : 0.87
PM peak hour begins : 16:45    PM peak volume : 689    Peak hour factor : 0.87
*****
```

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0302002.PRN
 Station : 000000000007
 Identification : 000000000007 Interval : 15 minutes
 Start date : Mar 2, 98 Start time : 00:00
 Stop date : Mar 2, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from KENNEDY/CYPRESS

Mar 2 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	27	13	12	24	8	9	29	63	117	115	93	113
30	23	11	8	44	3	7	25	111	137	116	113	128
45	25	11	4	79	4	9	33	124	113	125	98	121
00	17	9	10	19	2	23	57	111	101	97	100	139
Hr Total	92	44	34	166	17	48	144	409	468	453	404	501

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	139	116	133	143	232	391	287	142	88	64	43	45
30	147	155	136	139	238	398	247	114	95	72	40	36
45	125	133	152	185	251	354	188	95	123	67	49	28
00	128	116	142	161	302	267	171	107	87	45	31	15
Hr Total	539	520	563	628	1023	1410	893	458	393	248	163	124

Midnight Total : 9742

AM peak hour begins : 11:30 AM peak volume : 546 Peak hour factor : 0.93

PM peak hour begins : 16:45 PM peak volume : 1445 Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0303002.PRN
 Station : 000000000007
 Identification : 000000000007 Interval : 15 minutes
 Start date : Mar 3, 98 Start time : 00:00
 Stop date : Mar 3, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from KENNEDY/CYPRESS

Mar 3 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	16	3	5	1	1	17	57	123	76	83	78
30	12	5	8	3	3	3	20	80	98	58	102	83
45	13	6	6	7	3	8	33	97	105	60	88	78
00	11	8	1	4	5	11	36	94	95	79	73	90
Hr Total	47	35	18	19	12	23	106	328	421	273	346	329

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	96	94	84	107	121	179	179	98	87	74	39	24
30	101	84	97	116	147	222	142	74	63	84	39	34
45	111	87	98	108	129	194	134	65	59	58	20	22
00	109	108	94	109	154	164	99	66	79	42	39	19
Hr Total	417	373	373	440	551	759	554	303	288	258	137	99

Midnight Total : 6509

AM peak hour begins : 08:00 AM peak volume : 421 Peak hour factor : 0.86

PM peak hour begins : 17:00 PM peak volume : 759 Peak hour factor : 0.85

Mar 3 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	13	4	1	2	0	3	3	15	20	33	37	50
30	10	7	1	3	2	2	3	18	33	29	61	42
45	7	7	2	3	1	3	10	18	35	32	47	46
00	7	4	1	1	0	8	13	18	30	42	36	57
Hr Total	37	22	5	9	3	16	29	69	118	136	181	195

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	49	44	43	65	91	187	118	53	29	21	13	21
30	46	50	44	55	92	211	90	40	31	33	19	19
45	48	34	41	63	150	147	83	48	29	18	18	10
00	49	47	37	60	116	121	77	29	25	14	14	19
Hr Total	192	175	165	243	449	666	368	170	114	86	64	69

Midnight Total : 3581

AM peak hour begins : 11:30 AM peak volume : 198 Peak hour factor : 0.87

PM peak hour begins : 17:00 PM peak volume : 666 Peak hour factor : 0.79

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0303002.PRN

Station : 000000000007

Identification : 000000000007

Start date : Mar 3, 98

Stop date : Mar 3, 98

City/Town : TAMPA

Location : (WB) I-275 ON RAMP from KENNEDY/CYPRESS

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Mar 3 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	24	20	4	7	1	4	20	72	143	109	120	128
30	22	12	9	6	5	5	23	98	131	87	163	125
45	20	13	8	10	4	11	43	115	140	92	135	124
00	18	12	2	5	5	19	49	112	125	121	109	147
Hr Total	84	57	23	28	15	39	135	397	539	409	527	524

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	145	138	127	172	212	366	297	151	116	95	52	45
30	147	134	141	171	239	433	232	114	94	117	58	53
45	159	121	139	171	279	341	217	113	88	76	38	32
00	158	155	131	169	270	285	176	95	104	56	53	38
Hr Total	609	548	538	683	1000	1425	922	473	402	344	201	168

Midnight Total : 10090

AM peak hour begins : 11:30

PM peak hour begins : 17:00

AM peak volume : 563

PM peak volume : 1425

Peak hour factor : 0.89

Peak hour factor : 0.82

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305008.PRN
 Station : 000000000002
 Identification : 000000000002 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Mar 5 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	31	20	8	8	6	24	69	259	394	283	182	172
30	34	15	13	5	12	27	119	302	425	256	160	156
45	19	15	8	7	7	37	208	328	417	209	159	162
00	18	10	2	4	13	66	292	353	319	208	193	175
Hr Total	102	60	31	24	38	154	688	1242	1555	956	694	665

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	171	241	220	206	154	131	182	155	73	59	67	54
30	166	212	179	206	136	125	177	127	77	69	72	37
45	193	248	209	194	104	139	191	103	70	62	69	50
00	203	188	186	152	119	146	219	98	55	83	74	45
Hr Total	733	889	794	758	513	541	769	483	275	273	282	186

Midnight Total : 12705

AM peak hour begins : 07:45 AM peak volume : 1589 Peak hour factor : 0.93

PM peak hour begins : 12:45 PM peak volume : 904 Peak hour factor : 0.91

Mar 5 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	6	3	6	4	7	34	131	174	99	97	89
30	12	6	1	3	9	11	49	128	152	81	83	66
45	11	5	4	2	7	21	102	180	117	88	83	65
00	10	5	6	6	12	32	162	197	100	82	101	76
Hr Total	45	22	14	17	32	71	347	636	543	350	364	296

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	80	110	102	116	83	62	54	43	32	34	29	16
30	85	93	96	104	53	80	67	51	28	25	22	18
45	73	95	85	79	64	60	66	34	22	32	24	13
00	86	104	112	115	60	60	48	36	13	32	27	25
Hr Total	324	402	395	414	260	262	235	164	95	123	102	72

Midnight Total : 5585

AM peak hour begins : 07:30 AM peak volume : 703 Peak hour factor : 0.89

PM peak hour begins : 14:30 PM peak volume : 417 Peak hour factor : 0.90

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305008.PRN
 Station : 000000000002
 Identification : 000000000002 Interval : 15 minutes
 Start date : Mar 5, 98 Start time : 00:00
 Stop date : Mar 5, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Mar 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	43	26	11	14	10	31	103	390	568	382	279	261
30	46	21	14	8	21	38	168	430	577	337	243	222
45	30	20	12	9	14	58	310	508	534	297	242	227
00	28	15	8	10	25	98	454	550	419	290	294	251
Hr Total	147	82	45	41	70	225	1035	1878	2098	1306	1058	961

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	251	351	322	322	237	193	236	198	105	93	96	70
30	251	305	275	310	189	205	244	178	105	94	94	55
45	266	343	294	273	168	199	257	137	92	94	93	63
00	289	292	298	267	179	206	267	134	68	115	101	70
Hr Total	1057	1291	1189	1172	773	803	1004	647	370	396	384	258

Midnight Total : 18290

AM peak hour begins : 07:45 AM peak volume : 2229 Peak hour factor : 0.97

PM peak hour begins : 13:00 PM peak volume : 1291 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0306008.PRN

Station : 000000000002

Identification : 000000000002

Start date : Mar 6, 98

Stop date : Mar 6, 98

City/Town : TAMPA

Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Interval : 15 minutes

Start time : 00:00

Stop time : 24:00

County : HILLSBOROUGH

Mar 6 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	37	17	5	6	6	12	67	268	415	258	213	154
30	27	11	6	10	6	27	101	312	390	224	160	171
45	26	16	5	4	16	46	195	323	324	236	186	132
00	15	4	8	4	12	58	242	354	321	169	177	160
Hr Total	105	48	24	24	40	143	605	1257	1450	887	736	617

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	174	234	211	196	159	124	172	168	86	60	70	61
30	174	226	188	211	148	129	176	134	79	58	68	48
45	189	231	213	203	101	134	184	112	75	64	72	43
00	196	205	190	166	113	155	196	103	61	72	75	37
Hr Total	733	896	802	776	521	542	728	517	301	254	285	189

Midnight Total : 12480

AM peak hour begins : 07:45

AM peak volume : 1483

Peak hour factor : 0.89

PM peak hour begins : 13:00

PM peak volume : 896

Peak hour factor : 0.96

Mar 6 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	11	8	5	5	8	15	34	144	140	90	81	70
30	13	6	7	8	8	17	52	161	159	73	46	60
45	11	11	2	6	8	11	104	176	119	68	83	62
00	9	8	3	6	9	39	125	193	87	80	76	79
Hr Total	44	33	17	25	33	82	315	674	505	311	286	271

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	82	106	103	115	91	61	56	48	33	28	31	19
30	86	98	101	106	86	79	69	49	26	23	27	16
45	76	101	89	84	65	65	64	36	24	29	26	18
00	84	105	110	113	67	63	52	35	22	34	24	13
Hr Total	328	410	403	418	309	268	241	168	105	114	108	66

Midnight Total : 5534

AM peak hour begins : 07:00

AM peak volume : 674

Peak hour factor : 0.87

PM peak hour begins : 14:30

PM peak volume : 420

Peak hour factor : 0.91

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0306008.PRN
 Station : 0000000000002
 Identification : 0000000000002 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Mar 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	48	25	10	11	14	27	101	412	555	348	294	224
30	40	17	13	18	14	44	153	473	549	297	206	231
45	37	27	7	10	24	57	299	499	443	304	269	194
00	24	12	11	10	21	97	367	547	408	249	253	239
Hr Total	149	81	41	49	73	225	920	1931	1955	1198	1022	888

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	256	340	314	311	250	185	228	216	119	88	101	80
30	260	324	289	317	234	208	245	183	105	81	95	64
45	265	332	302	287	166	199	248	148	99	93	98	61
00	280	310	300	279	180	218	248	138	83	106	99	50
Hr Total	1061	1306	1205	1194	830	810	969	685	406	368	393	255

Midnight Total : 18014

AM peak hour begins : 07:30 AM peak volume : 2150 Peak hour factor : 0.97

PM peak hour begins : 13:00 PM peak volume : 1306 Peak hour factor : 0.96

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0307008.PRN
 Station : 000000000002
 Identification : 000000000002 Interval : 15 minutes
 Start date : Mar 7, 98 Start time : 00:00
 Stop date : Mar 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Mar 7 Eastbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	65	55	26	20	11	13	72	272	406	246	193	156
30	64	34	24	15	8	34	106	318	386	229	230	179
45	66	48	19	11	18	52	188	331	342	197	190	155
00	51	30	15	6	10	64	251	366	318	206	178	156
Hr Total	246	167	84	52	47	163	617	1287	1452	878	791	646

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	167	246	199	196	159	128	186	167	97	64	75	61
30	170	219	211	204	148	124	172	134	86	56	79	42
45	190	247	206	201	108	134	189	112	79	54	70	48
00	210	186	194	164	109	171	201	106	62	67	72	34
Hr Total	737	898	810	765	524	557	748	519	324	241	296	185

Midnight Total : 13034

AM peak hour begins : 07:45 AM peak volume : 1500 Peak hour factor : 0.92

PM peak hour begins : 12:45 PM peak volume : 922 Peak hour factor : 0.93

Mar 7 Eastbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	12	7	4	6	8	12	35	138	157	95	89	80
30	13	6	4	4	9	14	51	145	156	77	65	63
45	11	8	3	2	8	16	103	178	118	78	83	64
00	10	7	5	6	10	36	144	195	94	81	89	78
Hr Total	46	28	16	18	35	78	333	656	525	331	326	285

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	81	108	103	116	87	62	55	46	33	31	30	18
30	86	96	99	105	70	80	68	50	27	24	25	17
45	76	98	87	82	65	63	65	35	23	31	25	15
00	85	105	111	114	64	62	50	36	28	33	26	19
Hr Total	328	407	400	417	286	267	238	167	111	119	106	69

Midnight Total : 5592

AM peak hour begins : 07:30 AM peak volume : 686 Peak hour factor : 0.88

PM peak hour begins : 14:30 PM peak volume : 419 Peak hour factor : 0.90

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0307008.PRN
 Station : 000000000002
 Identification : 000000000002 Interval : 15 minutes
 Start date : Mar 7, 98 Start time : 00:00
 Stop date : Mar 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (EB) I-275 OFF RAMP to ASHLEY/SCOTT ST.

Mar 7 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	77	62	30	26	19	25	107	410	563	341	282	236
30	77	40	28	19	17	48	157	463	542	306	295	242
45	77	56	22	13	26	68	291	509	460	275	273	219
00	61	37	20	12	20	100	395	561	412	287	267	234
Hr Total	292	195	100	70	82	241	950	1943	1977	1209	1117	931

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	248	354	302	312	246	190	241	213	130	95	105	79
30	256	315	310	309	218	204	240	184	113	80	104	59
45	266	345	293	283	173	197	254	147	102	85	95	63
00	295	291	305	278	173	233	251	142	90	100	98	53
Hr Total	1065	1305	1210	1182	810	824	986	686	435	360	402	254

Midnight Total : 18626

AM peak hour begins : 07:30 AM peak volume : 2175 Peak hour factor : 0.97

PM peak hour begins : 12:45 PM peak volume : 1309 Peak hour factor : 0.92

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

Data File : D0305009.PRN
 Station : 000000000021
 Identification : 000000000021
 Start date : Mar 5, 98
 Stop date : Mar 5, 98
 City/Town : TAMPA
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.

Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 5 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	32	29	14	23	3	12	43	176	192	124	131	141
30	31	25	11	18	11	9	59	222	183	126	103	169
45	16	18	14	8	4	21	102	250	177	126	119	211
00	18	18	5	8	5	31	125	231	147	128	131	199
Hr Total	97	90	44	57	23	73	329	879	699	504	484	720

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	210	156	151	189	211	294	263	167	80	88	122	58
30	167	148	170	201	259	301	228	132	80	121	72	73
45	155	159	161	260	271	321	204	107	77	76	148	34
00	166	143	186	200	288	330	187	86	77	63	149	28
Hr Total	698	606	668	850	1029	1246	882	492	314	348	491	193

Midnight Total : 11816

AM peak hour begins : 07:15 AM peak volume : 895 Peak hour factor : 0.89

PM peak hour begins : 17:00 PM peak volume : 1246 Peak hour factor : 0.94

Mar 5 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	17	8	8	10	8	19	37	80	159	83	94	84
30	21	8	13	11	10	10	53	98	144	83	79	100
45	16	12	6	12	11	14	54	167	127	78	95	122
00	7	9	7	6	8	24	61	176	86	74	85	136
Hr Total	61	37	34	39	37	67	205	521	516	318	353	442

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	136	105	129	138	169	266	170	99	69	56	28	34
30	109	106	84	132	159	289	161	84	59	55	45	26
45	99	109	109	158	234	253	144	60	38	45	35	20
00	117	112	125	141	275	286	111	66	47	42	32	21
Hr Total	461	432	447	569	837	1094	586	309	213	198	140	101

Midnight Total : 8017

AM peak hour begins : 07:30 AM peak volume : 646 Peak hour factor : 0.92

PM peak hour begins : 17:00 PM peak volume : 1094 Peak hour factor : 0.95

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

Data File : D0305009.PRN
 Station : 000000000021
 Identification : 000000000021
 Start date : Mar 5, 98
 Stop date : Mar 5, 98
 City/Town : TAMPA
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.
 Interval : 15 minutes
 Start time : 00:00
 Stop time : 24:00
 County : HILLSBOROUGH

Mar 5 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	49	37	22	33	11	31	80	256	351	207	225	225
30	52	33	24	29	21	19	112	320	327	209	182	269
45	32	30	20	20	15	35	156	417	304	204	214	333
00	25	27	12	14	13	55	186	407	233	202	216	335
Hr Total	158	127	78	96	60	140	534	1400	1215	822	837	1162

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	346	261	280	327	380	560	433	266	149	144	150	92
30	276	254	254	333	418	590	389	216	139	176	117	99
45	254	268	270	418	505	574	348	167	115	121	183	54
00	283	255	311	341	563	616	298	152	124	105	181	49
Hr Total	1159	1038	1115	1419	1866	2340	1468	801	527	546	631	294

Midnight Total : 19833

AM peak hour begins : 07:30 AM peak volume : 1502 Peak hour factor : 0.90

PM peak hour begins : 17:00 PM peak volume : 2340 Peak hour factor : 0.95

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0306009.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.

Mar 6 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	48	21	25	24	8	13	43	173	192	119	126	161
30	32	9	6	23	12	15	69	198	184	143	124	195
45	25	19	14	10	8	23	81	273	167	126	123	192
00	14	21	8	8	10	17	116	212	136	130	132	220
Hr Total	119	70	53	65	38	68	309	856	679	518	505	768

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	185	184	190	168	251	308	181	118	80	76	124	140
30	191	173	157	226	248	271	159	111	68	96	62	144
45	183	168	160	183	270	244	154	82	75	52	48	72
00	172	153	171	241	256	224	126	81	45	81	59	50
Hr Total	731	678	678	818	1025	1047	620	392	268	305	293	406

Midnight Total : 11309

AM peak hour begins : 07:15 AM peak volume : 875 Peak hour factor : 0.80

PM peak hour begins : 16:30 PM peak volume : 1105 Peak hour factor : 0.90

Mar 6 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	22	8	7	18	13	17	34	83	134	95	91	92
30	18	19	6	16	15	12	38	106	137	91	98	112
45	20	20	11	12	30	20	55	159	144	68	78	139
00	19	8	15	8	8	25	59	174	92	79	92	130
Hr Total	79	55	39	54	66	74	186	522	507	333	359	473

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	140	126	115	131	184	285	129	95	51	45	40	50
30	139	108	106	135	224	252	127	87	69	57	32	53
45	130	118	122	159	251	181	89	56	48	56	29	34
00	102	118	144	155	230	161	88	61	45	39	29	30
Hr Total	511	470	487	580	889	879	433	299	213	197	130	167

Midnight Total : 8002

AM peak hour begins : 07:30 AM peak volume : 604 Peak hour factor : 0.87

PM peak hour begins : 16:30 PM peak volume : 1018 Peak hour factor : 0.89

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0306009.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Mar 6, 98 Start time : 00:00
 Stop date : Mar 6, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.

Mar 6 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	70	29	32	42	21	30	77	256	326	214	217	253
30	50	28	12	39	27	27	107	304	321	234	222	307
45	45	39	25	22	38	43	136	432	311	194	201	331
00	33	29	23	16	18	42	175	386	228	209	224	350
Hr Total	198	125	92	119	104	142	495	1378	1186	851	864	1241

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	325	310	305	299	435	593	310	213	131	121	164	190
30	330	281	263	361	472	523	286	198	137	153	94	197
45	313	286	282	342	521	425	243	138	123	108	77	106
00	274	271	315	396	486	385	214	142	90	120	88	80
Hr Total	1242	1148	1165	1398	1914	1926	1053	691	481	502	423	573

Midnight Total : 19311
 AM peak hour begins : 07:30 AM peak volume : 1465 Peak hour factor : 0.85
 PM peak hour begins : 16:30 PM peak volume : 2123 Peak hour factor : 0.90

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 1

 Data File : D0307009.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Mar 7, 98 Start time : 00:00
 Stop date : Mar 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.

Mar 7 Westbound Volume for Lane 1

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	58	43	52	76	22	9	24	39	38	65	81	89
30	43	45	44	71	13	10	20	42	51	65	91	89
45	43	31	50	28	14	14	35	33	67	49	74	84
00	43	49	59	20	8	29	38	42	68	75	81	75
Hr Total	187	168	205	195	57	62	117	156	224	254	327	337

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	79	145	88	70	92	167	64	62	49	58	39	137
30	78	147	74	81	89	222	68	57	52	71	37	264
45	65	124	71	72	88	59	61	57	55	63	31	259
00	106	92	86	72	79	50	70	48	38	51	41	191
Hr Total	328	508	319	295	348	498	263	224	194	243	148	851

Midnight Total : 6508

AM peak hour begins : 10:45 AM peak volume : 343 Peak hour factor : 0.96

PM peak hour begins : 23:00 PM peak volume : 851 Peak hour factor : 0.81

Mar 7 Westbound Volume for Lane 2

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	37	31	27	33	21	14	23	42	46	63	76	87
30	26	31	27	35	18	16	20	45	40	64	91	83
45	25	19	26	28	13	11	33	50	56	70	107	120
00	24	33	38	12	15	16	36	39	39	78	83	107
Hr Total	112	114	118	108	67	57	112	176	181	275	357	397

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	103	156	71	73	70	75	64	58	32	30	34	42
30	123	162	74	73	69	69	60	52	31	25	23	95
45	107	76	83	74	81	76	50	46	28	29	40	150
00	134	59	65	78	68	66	64	46	33	41	25	106
Hr Total	467	453	293	298	288	286	238	202	124	125	122	393

Midnight Total : 5363

AM peak hour begins : 11:30 AM peak volume : 453 Peak hour factor : 0.92

PM peak hour begins : 12:30 PM peak volume : 559 Peak hour factor : 0.86

URS-Greiner Inc.

Data Collection

Volume Report with Midnight Totals

Page 2

 Data File : D0307009.PRN
 Station : 000000000021
 Identification : 000000000021 Interval : 15 minutes
 Start date : Mar 7, 98 Start time : 00:00
 Stop date : Mar 7, 98 Stop time : 24:00
 City/Town : TAMPA County : HILLSBOROUGH
 Location : (WB) I-275 ON RAMP from ASHLEY/KAY ST.

Mar 7 Total Volume for All Lanes

End Time	00	01	02	03	04	05	06	07	08	09	10	11
15	95	74	79	109	43	23	47	81	84	128	157	176
30	69	76	71	106	31	26	40	87	91	129	182	172
45	68	50	76	56	27	25	68	83	123	119	181	204
00	67	82	97	32	23	45	74	81	107	153	164	182
Hr Total	299	282	323	303	124	119	229	332	405	529	684	734

End Time	12	13	14	15	16	17	18	19	20	21	22	23
15	182	301	159	143	162	242	128	120	81	88	73	179
30	201	309	148	154	158	291	128	109	83	96	60	359
45	172	200	154	146	169	135	111	103	83	92	71	409
00	240	151	151	150	147	116	134	94	71	92	66	297
Hr Total	795	961	612	593	636	784	501	426	318	368	270	1244

Midnight Total : 11871

AM peak hour begins : 11:30 AM peak volume : 769 Peak hour factor : 0.94

PM peak hour begins : 23:00 PM peak volume : 1244 Peak hour factor : 0.76
