

APPENDIX 2
AUTOMATIC TRAFFIC AND CYCLE COUNTS

AUTOMATIC TRAFFIC AND CYCLE COUNTS

Summary data for the following continuous ATC and ACC sites relevant to Manchester is shown in this Appendix.

ATC

Data is available in 2008 for:

Site	Map	Location
00301081/2	1	A5103 Princess Road, Hulme
00301151/2	1	A6 Downing Street, Manchester
00301211/2	2	A6010 Alan Turing Way, Philips Park
00302101/2	3	B5167 Palatine Road, West Didsbury
00390111/2	3	A5103 Princess Road, Northenden
00390281/2	2	A665 Great Ancoats Street, Manchester
00390481	1	A34 Oxford Road, Manchester (Nb only)
00390561/2	1	A56 Bridgewater Viaduct/Deansgate, Manchester
00390661/2	1	A56 Chester Road, St. Georges
00690881/2*	1	A6042 Trinity Way, Salford
00390891/2	2	B5117 Wilmslow Road, Rusholme
00391041/2	2	A664 Rochdale Road, Harpurhey

Data is unavailable in 2008 for:

Site	Map	Location
00301071/2	1	A5067 Chorlton Road, Hulme
00301121/2	1	A34 Upper Brook Street, Manchester
00301171/2	2	A665 Chancellor Lane, Ardwick
00301201/2	2	A662 Ashton New Road, Bradford

ACC

Data is available in 2008 for:

Site	Map	Location
00002176	3	Riverside, Northenden
00002177	3	Fallowfield Loop (East), Fallowfield
00002178	1	Sackville Street, Manchester
00002179	2	Danes Road, Rusholme
00030001	3	World Way, Manchester Airport (Cycle Path)
10370160	1	A6 London Road, Manchester (Cycle Path)
10370540	3	Simonsway, Wythenshawe (Cycle Path)
10370550	3	A560 Altrincham Road, Baguley (Cycle Path)
10370560	1	Alexandra Park (Northern Entrance), Moss Side
10370570	2	Stockport Branch Canal, Openshaw (Cycle Path)
10370680	2	Rochdale Canal, Miles Platting
10370690	2	Philips Park, Bradford
10370703	3	Black Path, Portway, Wythenshawe
10370713	3	Black Path, Dinmor Road, Wythenshawe
10370743	1	B5117 Whitworth Park, Oxford Road, Rusholme
10370753	3	Hardy Lane, Chorlton

Data is unavailable in 2008 for:

Site	Map	Location
10370473	3	Ford Lane, Didsbury
10370530	3	A5103 Princess Road, Withington
10670600	1	Princes Bridge, Salford

For each site the following graphs and tables are given:

- A graph showing 24-hour average daily traffic flows in 2008.
- A graph showing average weekday flows in 2008 by month.
- A graph showing annual average 24-hour weekday flows by year.
- Tables showing daily average flows for each direction in 2008.
- Tables showing monthly average flows for each direction in 2008.
- Graphs showing average hourly weekday, Saturday and Sunday flows in 2008 for each direction.

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Manchester Automatic Traffic and Cycle Counter Sites

GMTU
 SALISBURY HOUSE
 GRANBY ROW
 MANCHESTER M1 7AH

Drawn By : R. Davies

Date : 09/09/2009

GMTU Report No1479 A2 Map 1

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Manchester Automatic Traffic and Cycle Counter Sites

GMTU
 SALISBURY HOUSE
 GRANBY ROW
 MANCHESTER M1 7AH

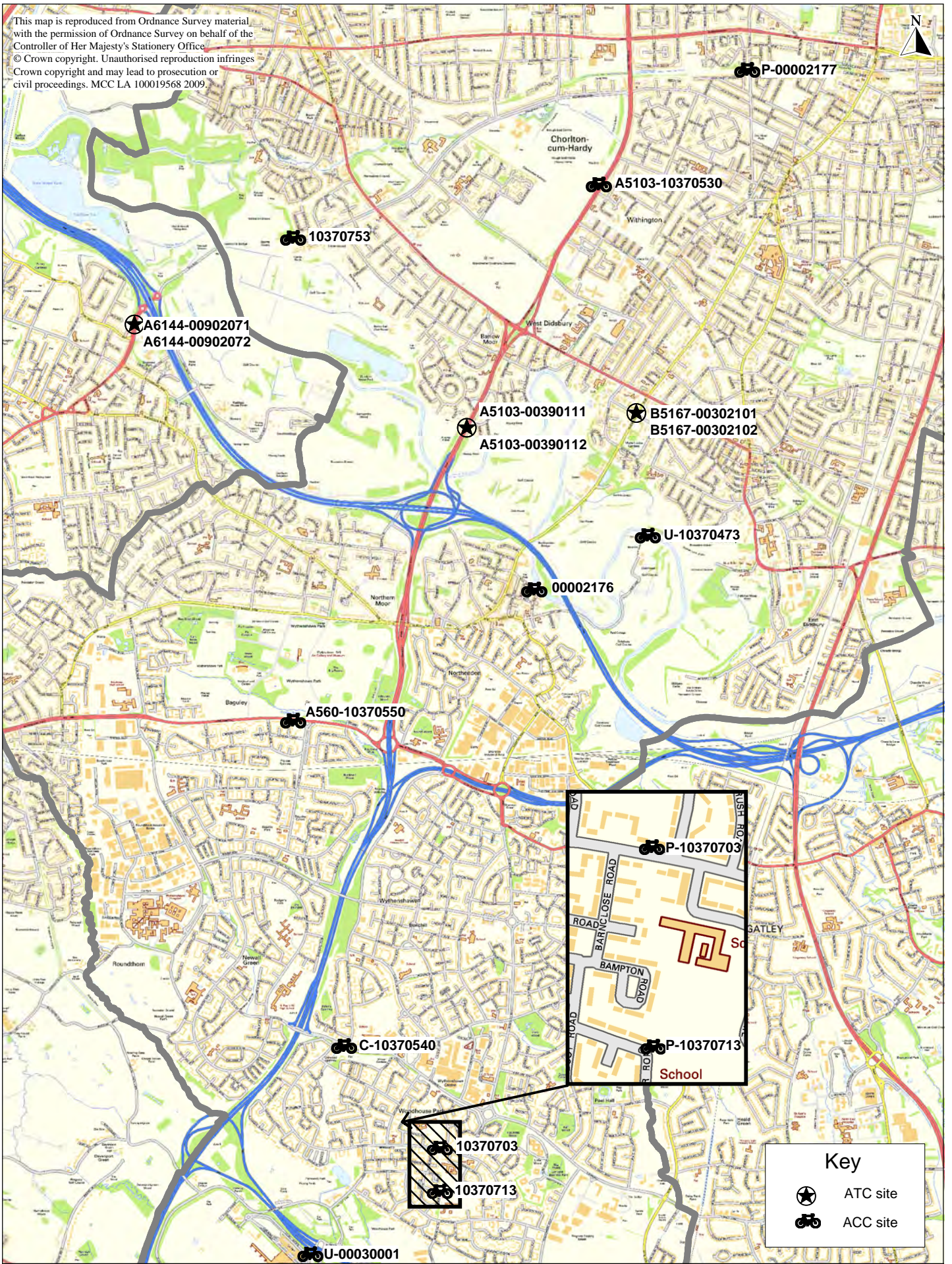
Drawn By : R. Davies

Date : 09/09/2009



GMTU Report No 1479 A2 Map 2

GMTU Report No 1479 A2 Map 2

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Key

-  ATC site
-  ACC site

Manchester Automatic Traffic and Cycle Counter Sites

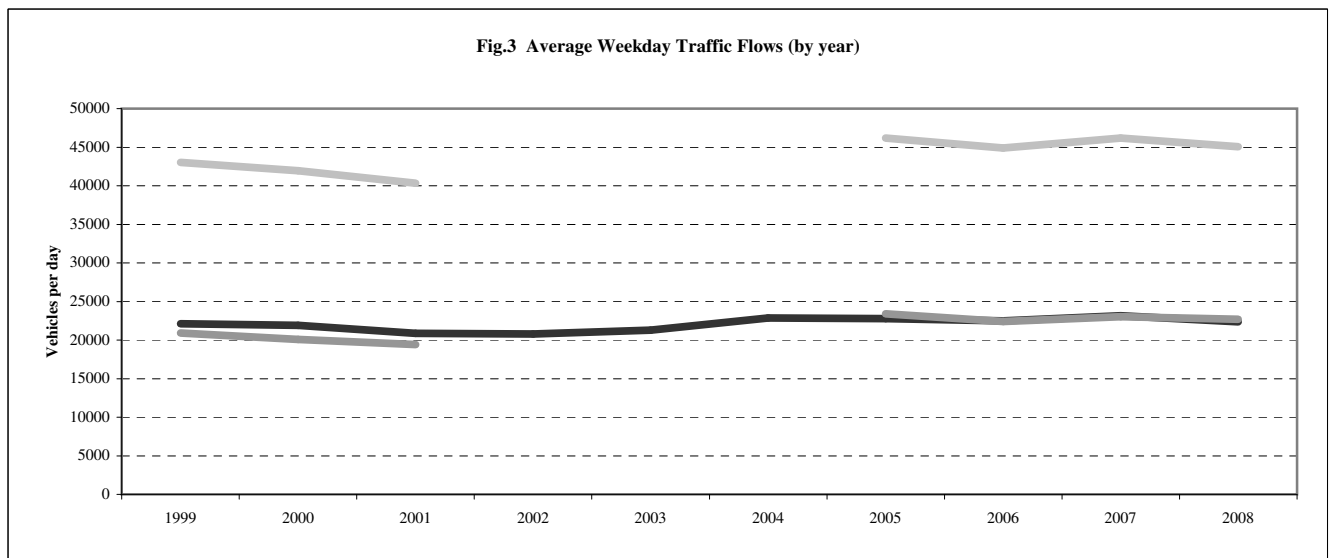
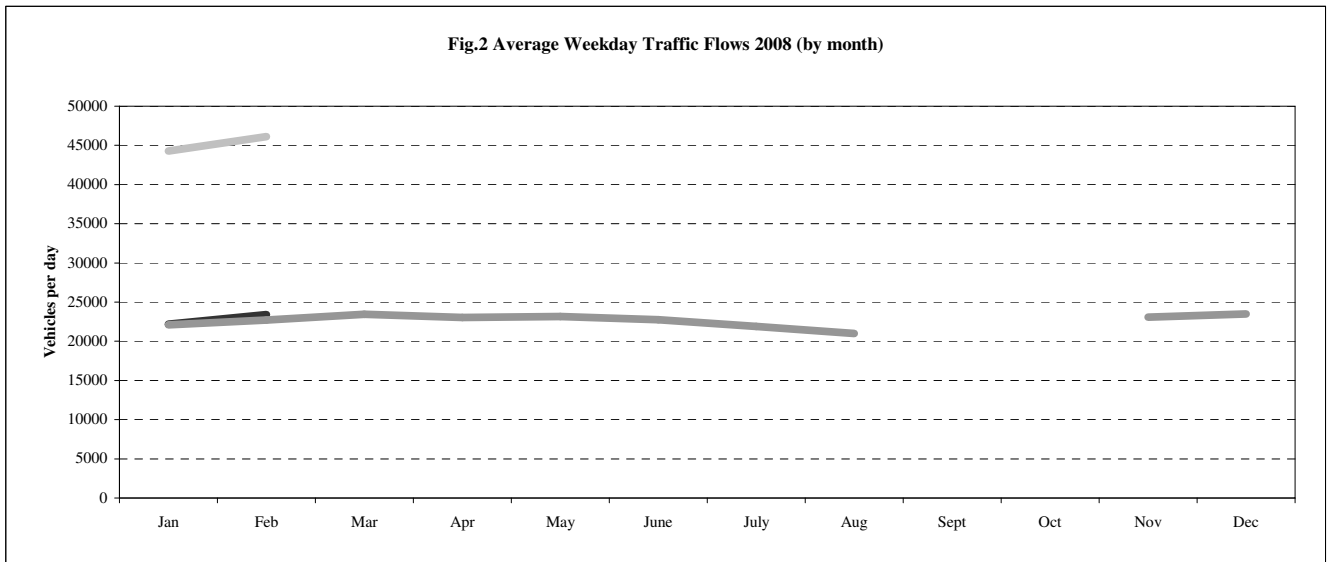
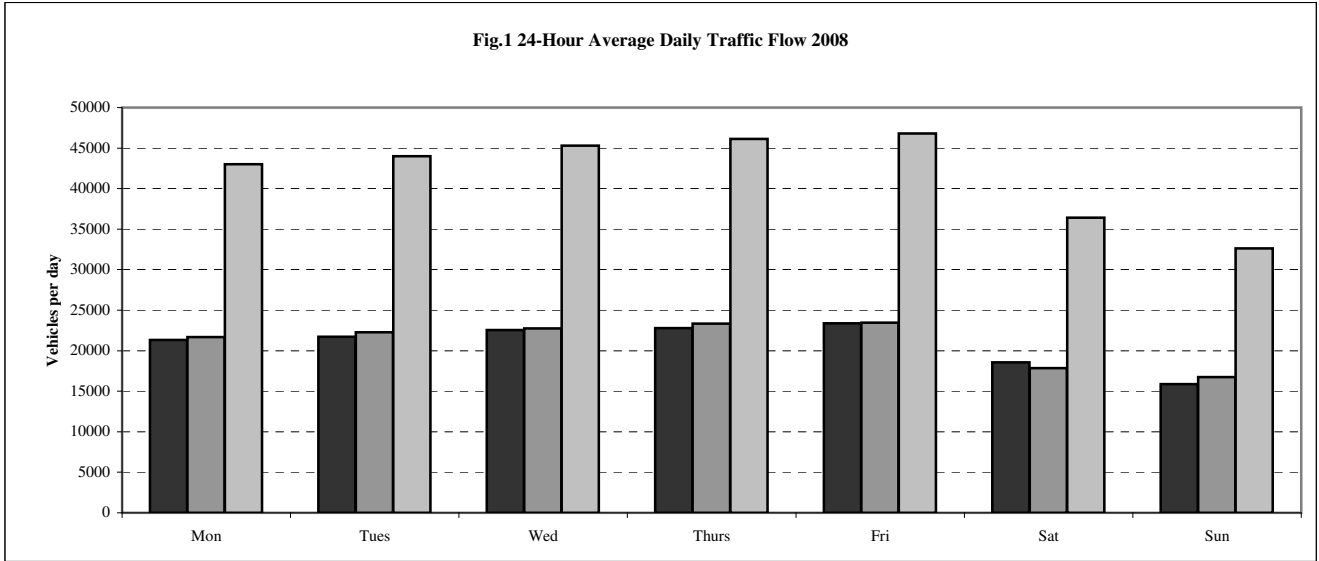
GMTU
 SALISBURY HOUSE
 GRANBY ROW
 MANCHESTER M1 7AH

Drawn By : R. Davies

Date : 09/09/2009

GMTU Report No 1479 A2 Map 3

**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301081/1 A5103 Princess Road main c'way Hulme Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301081 A5103 Princess Road main c'way Hulme Manchester**

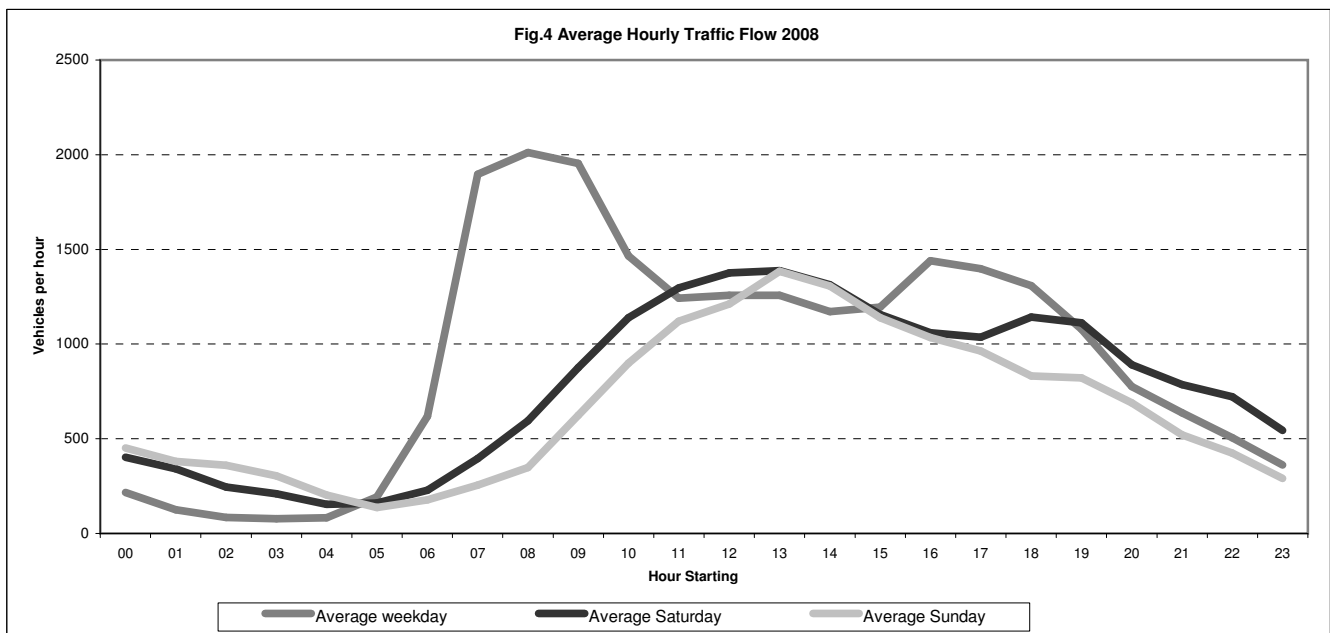
North Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	202	185	228	219	249	402	452	217	277
01	111	107	124	125	158	341	381	125	192
02	75	79	72	94	99	245	360	84	146
03	64	72	75	78	94	209	305	77	128
04	79	80	80	83	88	153	202	82	109
05	189	196	185	186	203	161	137	192	180
06	627	621	614	632	599	229	177	619	500
07	1907	1910	1917	1904	1842	395	255	1896	1447
08	2034	1977	2026	1978	2040	595	348	2011	1571
09	1946	1981	1983	1977	1881	876	624	1954	1610
10	1445	1507	1444	1517	1415	1140	899	1466	1338
11	1210	1210	1266	1269	1261	1296	1121	1243	1233
12	1194	1218	1260	1266	1348	1376	1212	1257	1268
13	1220	1222	1247	1294	1307	1387	1385	1258	1295
14	1106	1135	1167	1160	1288	1314	1307	1171	1211
15	1084	1167	1200	1239	1284	1157	1139	1195	1181
16	1393	1396	1426	1462	1527	1059	1034	1441	1328
17	1331	1375	1422	1455	1405	1037	963	1398	1284
18	1199	1242	1414	1356	1329	1142	831	1308	1216
19	932	993	1163	1140	1167	1113	821	1079	1047
20	682	703	780	820	893	891	690	776	780
21	569	603	610	665	745	786	520	638	643
22	423	450	503	521	634	722	425	506	525
23	304	297	331	359	516	545	291	361	378
TOTALS									
12 hour (0700-1900)	17069	17340	17772	17877	17927	12774	11118	17598	15982
am peak (0700-1000)	5887	5868	5926	5859	5763	1866	1227	5861	4628
off peak (1000-1600)	7259	7459	7584	7745	7903	7670	7063	7590	7526
pm peak (1600-1900)	3923	4013	4262	4273	4261	3238	2828	4147	3828
24 hour (0000-2400)	21326	21726	22537	22799	23372	18571	15879	22354	20887

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	17507	18187	-	-	-	-	-	-	-	-	-	-
24 hour	22194	23423	-	-	-	-	-	-	-	-	-	-
Saturdays												
12 hour	12801	-	-	-	-	-	-	-	-	-	-	-
24 hour	18647	-	-	-	-	-	-	-	-	-	-	-
Sundays												
12 hour	11084	-	-	-	-	-	-	-	-	-	-	-
24 hour	15784	-	-	-	-	-	-	-	-	-	-	-



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008**

Site No: 00301081

A5103 Princess Road main c'way Hulme Manchester

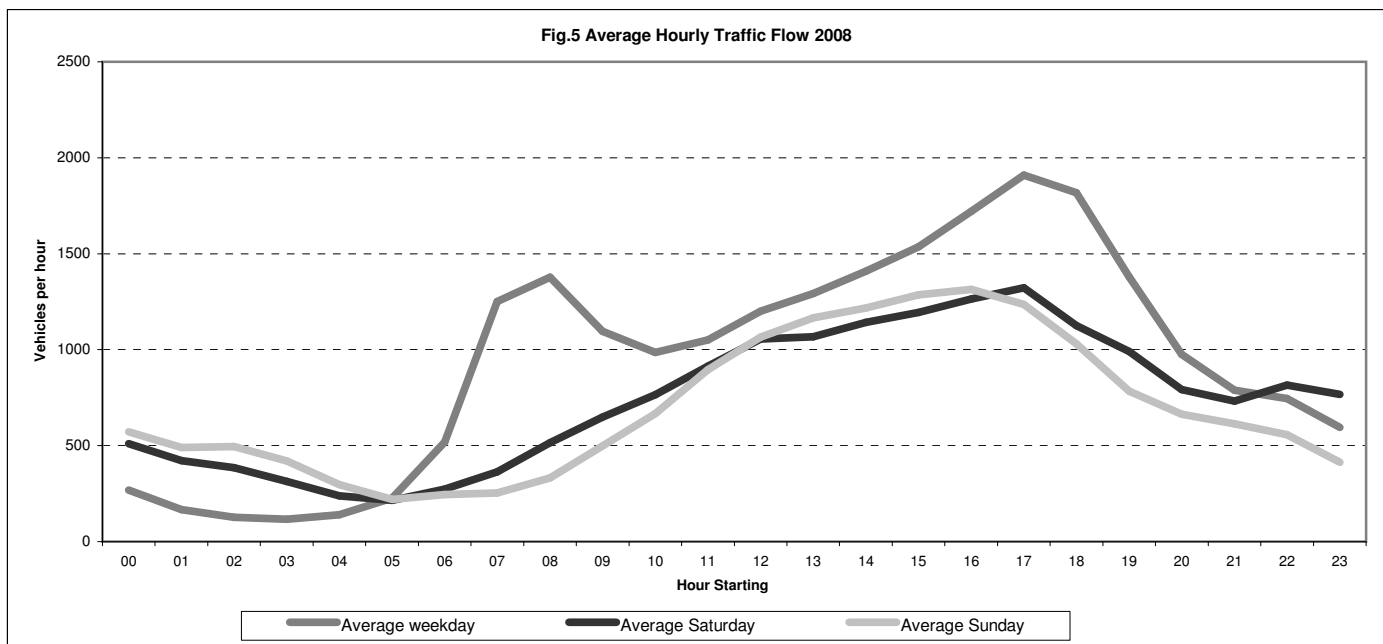
South Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

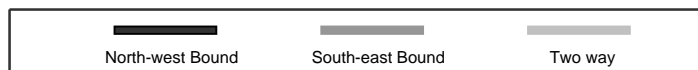
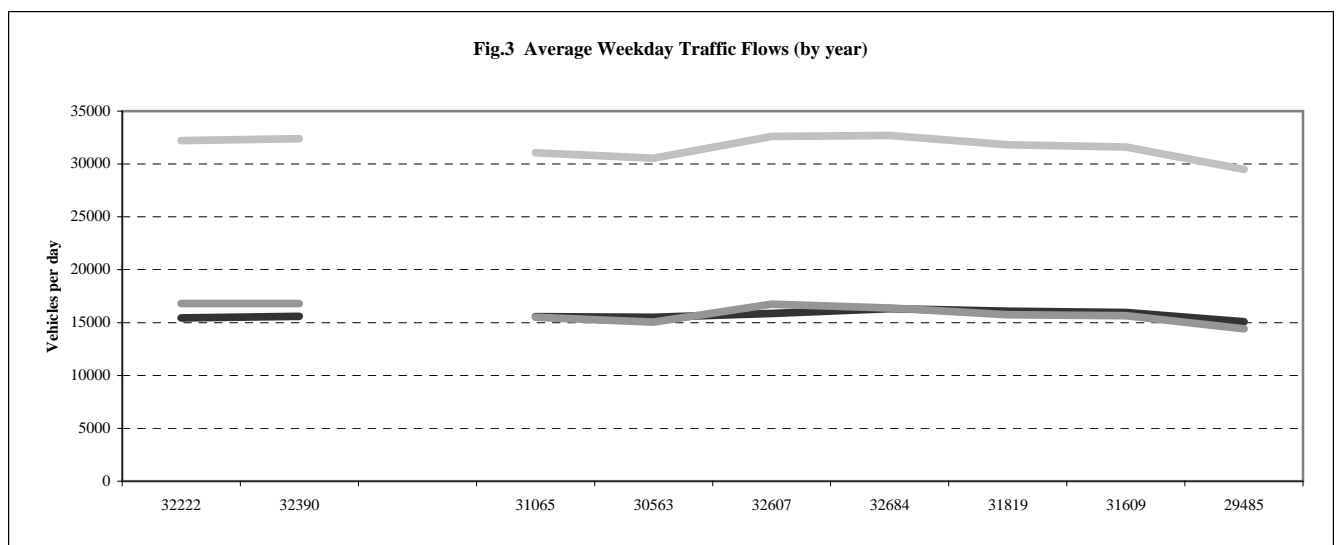
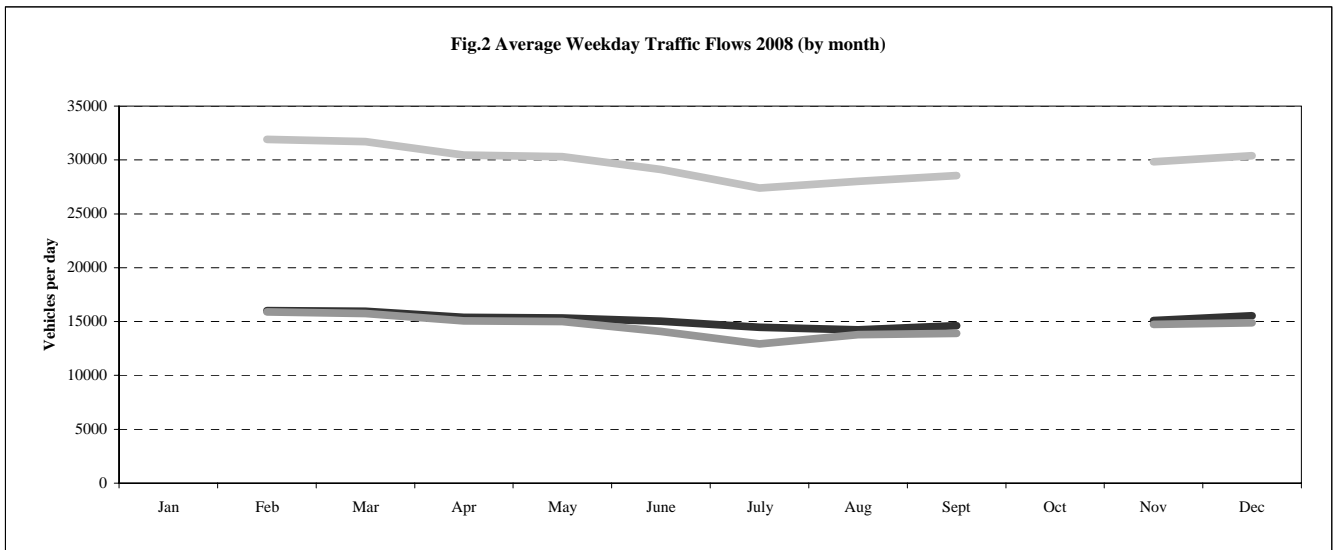
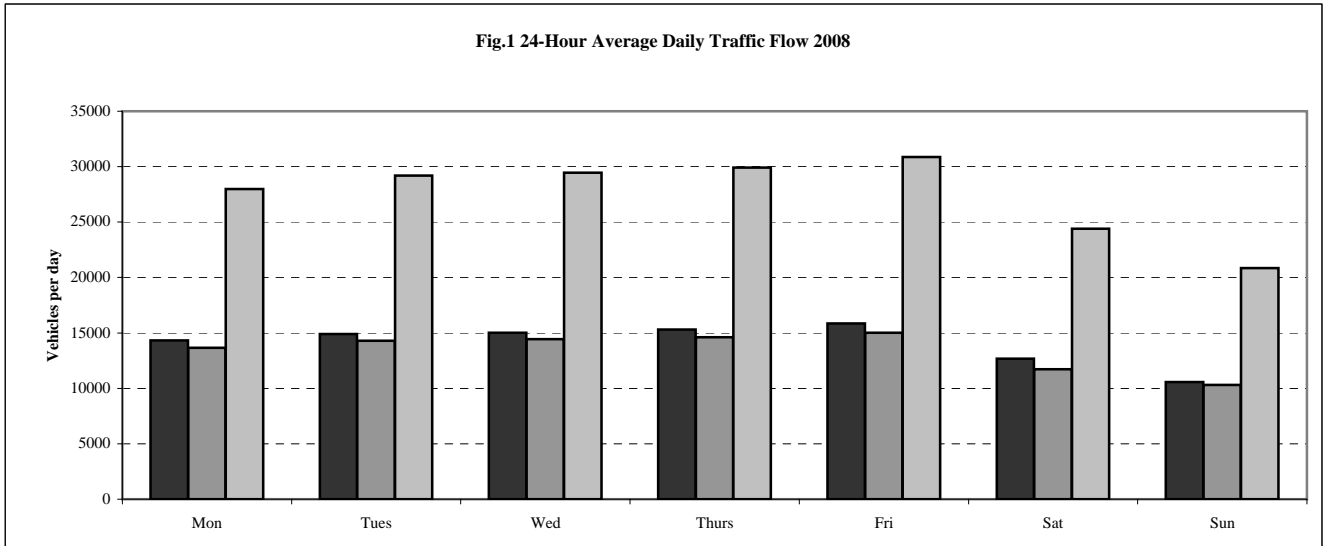
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	226	218	263	304	336	510	572	269	347
01	136	136	152	196	212	422	490	166	249
02	96	114	112	154	157	385	496	127	216
03	98	100	106	132	143	314	421	116	188
04	135	129	137	147	150	238	297	140	176
05	225	222	226	236	227	215	220	227	224
06	516	524	530	524	502	273	245	519	445
07	1235	1244	1273	1256	1249	364	254	1251	982
08	1356	1367	1389	1394	1379	516	332	1377	1105
09	1067	1096	1106	1122	1088	649	498	1096	947
10	966	965	982	1014	998	765	667	985	908
11	1008	1023	1048	1068	1109	914	896	1051	1009
12	1131	1152	1209	1211	1300	1056	1065	1201	1161
13	1214	1266	1304	1282	1398	1067	1166	1293	1242
14	1328	1367	1426	1415	1507	1142	1218	1409	1343
15	1443	1500	1559	1573	1606	1194	1286	1536	1452
16	1688	1731	1722	1735	1727	1265	1315	1721	1598
17	1941	1937	1880	1885	1906	1323	1236	1910	1730
18	1872	1835	1864	1793	1727	1125	1031	1818	1607
19	1323	1394	1388	1446	1347	991	784	1380	1239
20	889	964	949	1075	1005	793	663	976	905
21	717	757	774	886	809	732	614	789	756
22	611	707	768	829	813	815	557	746	729
23	445	525	592	668	751	767	413	596	594
TOTALS									
12 hour (0700-1900)	16249	16483	16762	16748	16994	11380	10964	16648	15084
am peak (0700-1000)	3658	3707	3768	3772	3716	1529	1084	3724	3034
off peak (1000-1600)	7090	7273	7528	7563	7918	6138	6298	7475	7115
pm peak (1600-1900)	5501	5503	5466	5413	5360	3713	3582	5449	4935
24 hour (0000-2400)	21666	22273	22759	23345	23446	17835	16736	22699	21152

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	16522	16727	17187	16970	16910	16777	15973	15466	-	-	16477	16539
24 hour	22092	22702	23441	23031	23179	22739	21896	21010	-	-	23082	23488
Saturdays												
12 hour	11397	11124	-	11488	11210	-	10936	11547	-	-	12108	11855
24 hour	17421	17488	-	17796	17532	-	17124	17357	-	-	19421	19221
Sundays												
12 hour	11067	10979	-	10728	11285	-	10274	9459	-	-	11443	11719
24 hour	16558	16744	-	16595	17013	-	15652	14655	-	-	17918	17882



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301151/2 A6 Downing Street Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301151 A6 Downing Street Manchester**

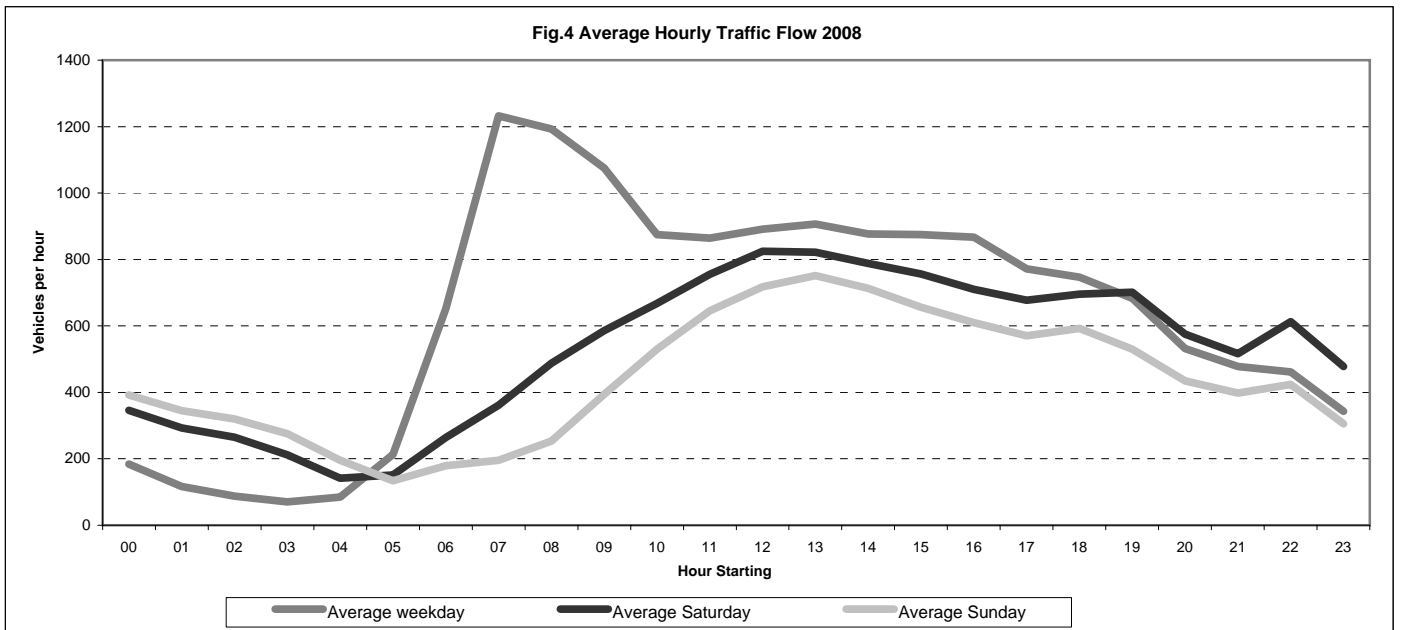
North-west Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	173	162	177	207	201	346	392	184	237
01	106	102	103	140	136	293	345	117	175
02	69	81	79	103	110	265	320	88	147
03	61	61	65	78	86	212	276	70	120
04	85	76	84	91	87	142	196	85	109
05	212	212	213	215	214	151	134	213	193
06	647	661	655	657	635	264	179	651	528
07	1228	1248	1243	1237	1205	361	196	1232	960
08	1187	1204	1204	1199	1171	488	253	1193	958
09	1057	1081	1114	1087	1036	586	394	1075	908
10	871	863	884	880	878	668	530	875	796
11	830	863	870	860	899	755	646	864	818
12	850	905	881	883	934	825	718	891	857
13	864	922	913	887	950	822	752	907	873
14	838	883	879	832	954	788	713	877	841
15	831	870	890	881	902	756	656	875	827
16	851	869	863	871	881	710	610	867	808
17	750	770	773	772	793	677	570	772	729
18	687	729	752	773	793	696	593	747	718
19	596	643	670	713	792	701	530	683	664
20	475	513	506	547	621	575	435	532	525
21	440	450	439	514	547	516	398	478	472
22	347	452	438	516	558	613	424	462	478
23	264	294	326	350	482	478	305	343	357
TOTALS									
12 hour (0700-1900)	10844	11207	11266	11162	11396	8132	6631	11175	10093
am peak (0700-1000)	3472	3533	3561	3523	3412	1435	843	3500	2826
off peak (1000-1600)	5084	5306	5317	5223	5517	4614	4015	5289	5012
pm peak (1600-1900)	2288	2368	2388	2416	2467	2083	1773	2386	2255
24 hour (0000-2400)	14319	14914	15021	15293	15865	12688	10565	15081	14098

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	-	11846	11735	11617	11393	11177	10693	10663	10961	-	11030	11188
24 hour	-	16014	15964	15380	15325	15036	14457	14231	14631	-	15095	15525
Saturdays												
12 hour	-	8695	8539	8320	7957	8158	7837	7434	7389	-	8701	8666
24 hour	-	13409	13421	13010	12107	12867	12095	11663	11390	-	13971	13724
Sundays												
12 hour	-	7332	6097	6510	6913	6662	6380	6299	6175	-	7274	7322
24 hour	-	12024	9668	10520	10716	10803	10041	10007	9606	-	11915	11760



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301152 A6 Downing Street Manchester**

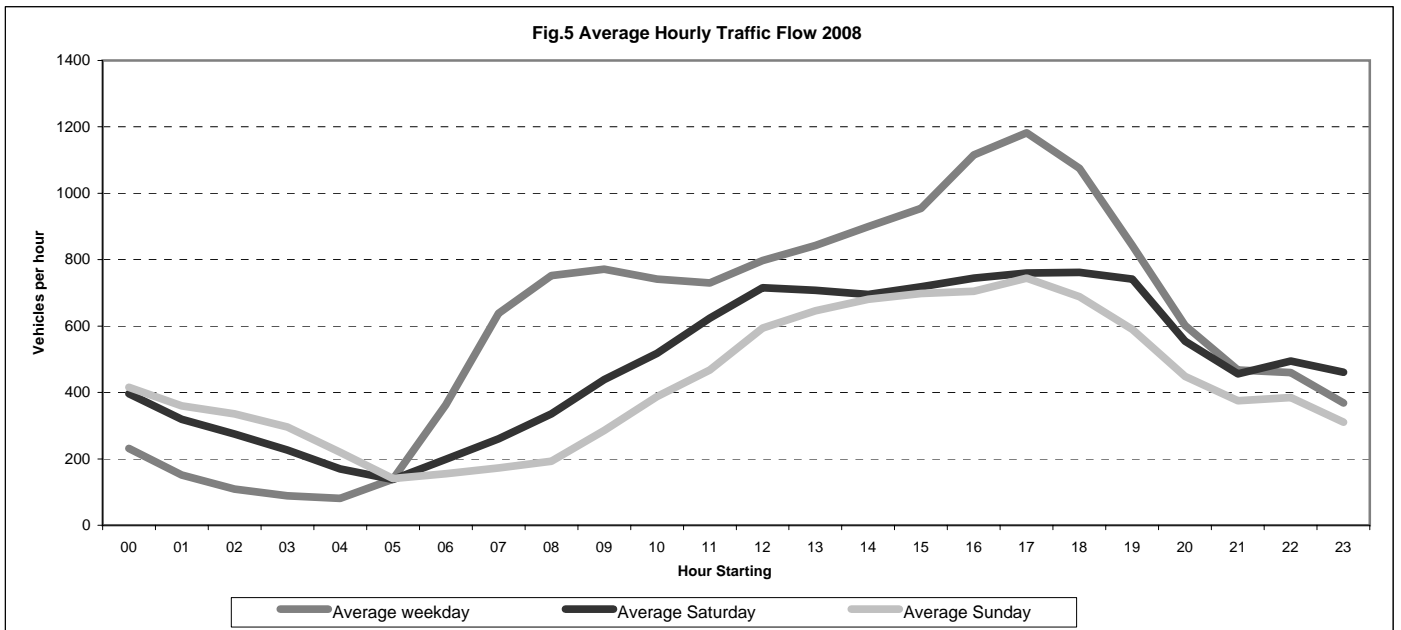
South-east Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

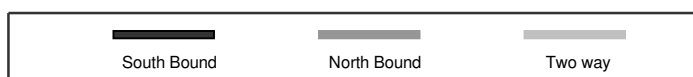
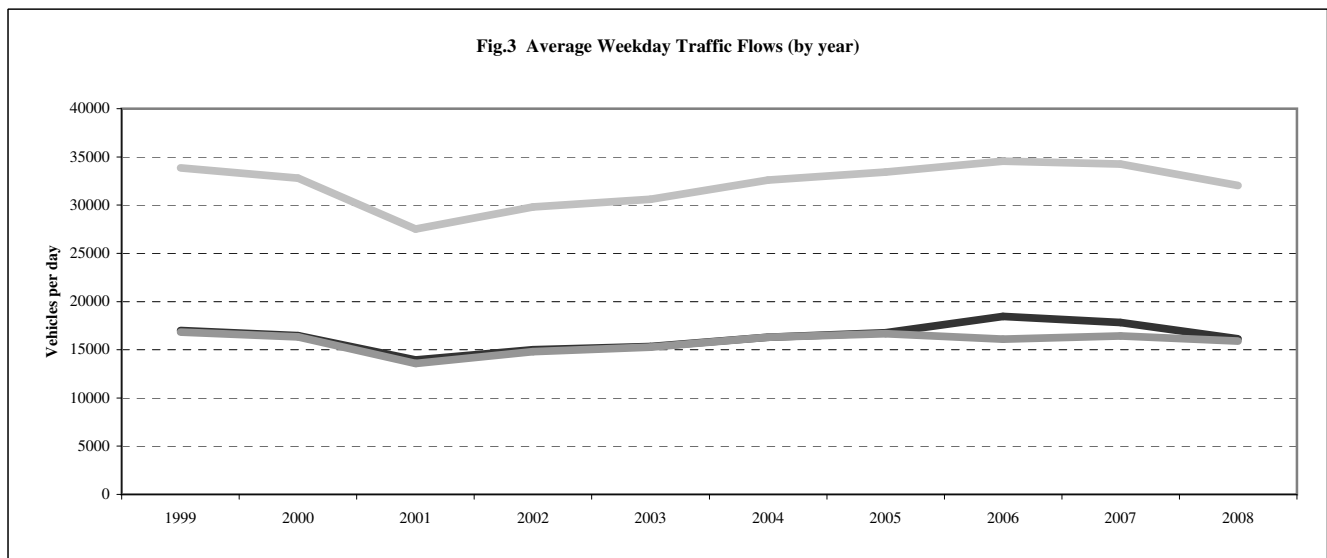
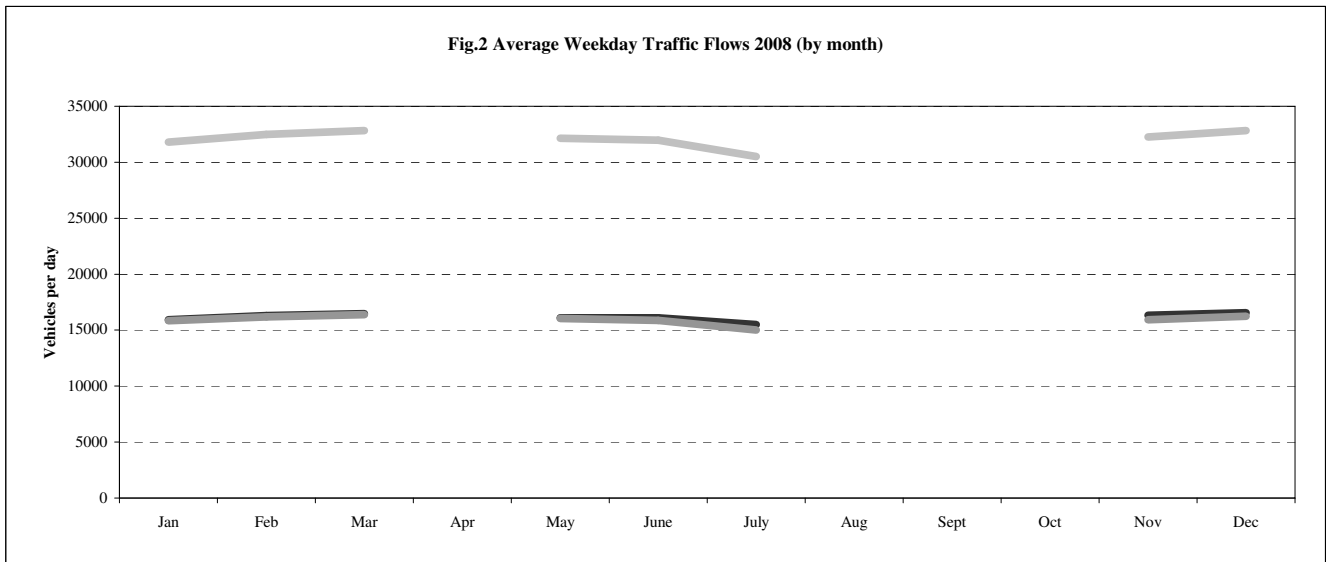
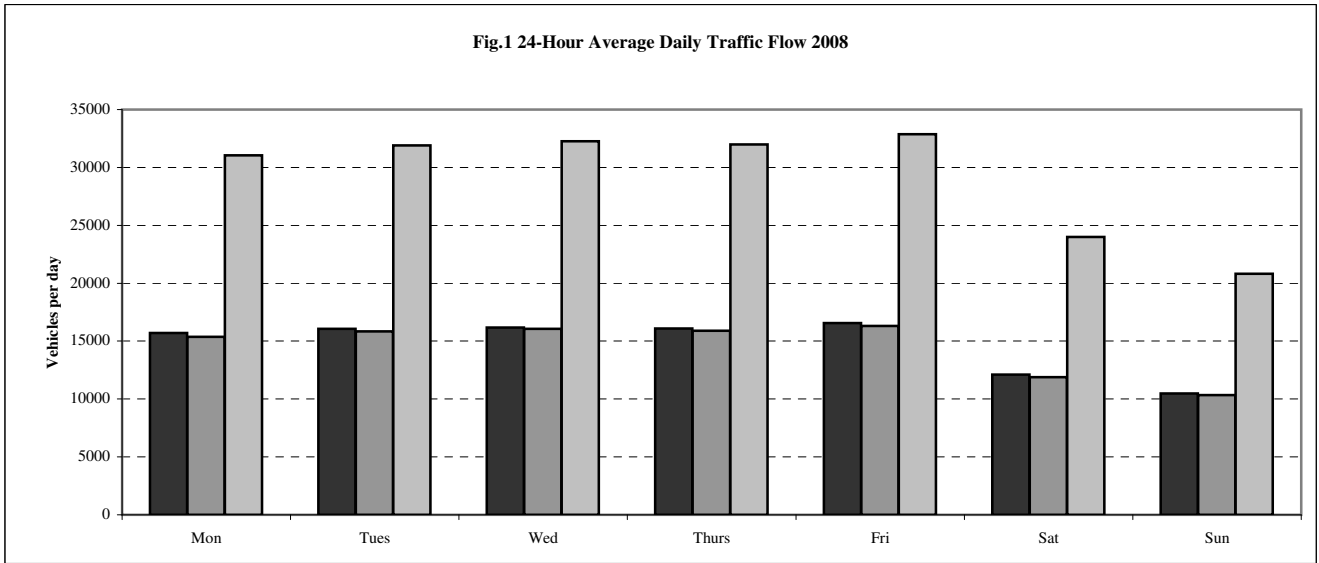
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	220	212	221	245	258	396	416	231	281
01	142	129	140	163	179	319	360	151	205
02	93	98	99	119	136	275	336	109	165
03	74	80	85	99	107	227	296	89	138
04	74	72	78	84	96	170	220	81	113
05	135	138	140	141	140	138	141	139	139
06	358	370	365	366	358	199	155	363	310
07	630	651	644	631	632	260	173	638	517
08	728	762	772	746	752	336	193	752	613
09	748	773	785	757	791	439	285	771	654
10	696	775	738	711	783	518	388	741	658
11	704	738	723	714	771	624	468	730	677
12	774	783	800	790	840	715	594	797	757
13	817	824	844	838	893	708	646	843	796
14	878	874	903	892	953	695	681	900	839
15	913	934	946	961	1023	718	698	955	885
16	1106	1121	1117	1121	1113	744	705	1116	1004
17	1190	1190	1193	1195	1142	760	744	1182	1059
18	1039	1099	1086	1106	1046	762	688	1075	975
19	732	845	872	912	854	741	590	843	792
20	544	578	583	668	636	554	448	602	573
21	407	450	466	506	512	456	375	468	453
22	369	456	485	474	517	495	385	460	454
23	295	333	360	379	472	461	310	368	373
TOTALS									
12 hour (0700-1900)	10223	10524	10551	10462	10739	7279	6263	10500	9434
am peak (0700-1000)	2106	2186	2201	2134	2175	1035	651	2161	1784
off peak (1000-1600)	4782	4928	4954	4906	5263	3978	3475	4966	4612
pm peak (1600-1900)	3335	3410	3396	3422	3301	2266	2137	3373	3038
24 hour (0000-2400)	13666	14285	14445	14618	15004	11710	10295	14404	13430

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	-	11442	11473	11160	10988	10355	9531	10198	10230	-	10516	10395
24 hour	-	15884	15736	15074	14994	14082	12935	13799	13908	-	14750	14884
Saturdays												
12 hour	-	8330	7550	7908	7496	7381	6233	6943	6466	-	8086	7781
24 hour	-	13024	12302	12680	11670	11979	9942	11050	10194	-	13420	13046
Sundays												
12 hour	-	7209	6163	6297	6782	6130	5228	5937	5839	-	7642	7083
24 hour	-	11952	10039	10502	10863	10304	8601	9787	9493	-	12160	11682



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301211/2 A6010 Alan Turing Way Philips Park Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301211 A6010 Alan Turing Way Philips Park Manchester**

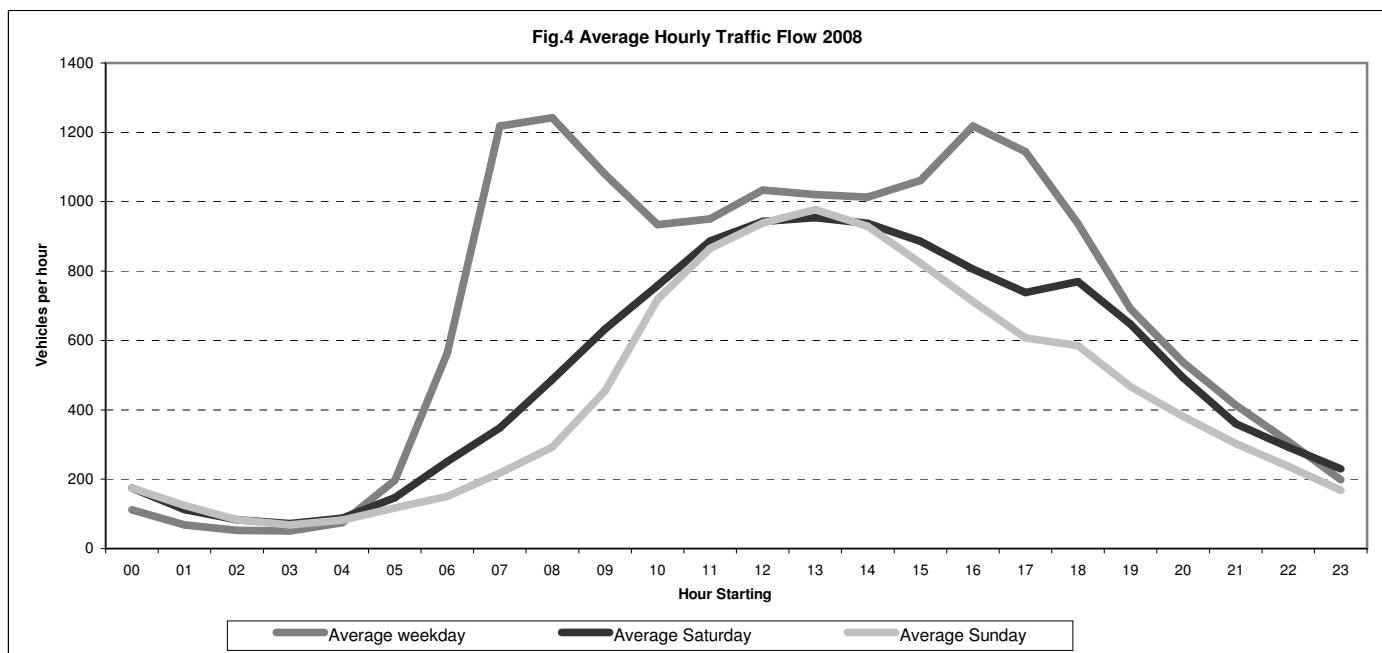
South Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	109	108	108	113	124	174	174	112	130
01	63	66	64	69	76	113	125	68	82
02	50	52	50	53	61	83	83	53	62
03	46	53	53	49	56	72	68	51	57
04	74	73	73	73	82	88	82	75	78
05	187	200	201	194	204	147	117	197	179
06	546	561	575	570	568	251	150	564	460
07	1203	1236	1228	1221	1203	348	218	1218	951
08	1217	1250	1269	1243	1229	487	293	1242	998
09	1046	1102	1126	1047	1073	633	455	1079	926
10	894	937	938	897	1002	759	719	934	878
11	915	947	955	945	991	887	866	951	929
12	996	1019	1039	1024	1090	943	939	1034	1007
13	992	1011	1032	1005	1063	954	977	1021	1005
14	1003	990	1001	1012	1061	938	929	1013	991
15	1029	1039	1029	1068	1140	886	823	1061	1002
16	1223	1199	1217	1231	1218	806	712	1218	1087
17	1174	1148	1152	1169	1076	738	607	1144	1009
18	903	967	940	961	914	770	585	937	863
19	650	674	669	702	759	647	467	691	653
20	516	534	520	541	573	493	381	537	508
21	404	416	414	402	427	360	303	413	389
22	288	301	331	303	320	293	237	309	296
23	168	180	202	200	239	230	168	198	198
TOTALS									
12 hour (0700-1900)	12595	12845	12926	12823	13060	9149	8123	12852	11646
am peak (0700-1000)	3466	3588	3623	3511	3505	1468	966	3539	2875
off peak (1000-1600)	5829	5943	5994	5951	6347	5367	5253	6014	5812
pm peak (1600-1900)	3300	3314	3309	3361	3208	2314	1904	3299	2959
24 hour (0000-2400)	15696	16063	16186	16092	16549	12100	10478	16120	14738

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	12869	13091	13191	-	12785	12675	12147	-	-	-	13129	13113
24 hour	15935	16302	16460	-	16103	16105	15505	-	-	-	16330	16564
Saturdays												
12 hour	8902	10024	8999	-	-	9188	8857	-	-	-	9453	9180
24 hour	11680	13370	11820	-	-	12263	11948	-	-	-	12247	12043
Sundays												
12 hour	7805	8436	8744	-	-	8115	7893	-	-	-	8047	8162
24 hour	9953	10818	11083	-	-	10431	10370	-	-	-	10326	10481



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00301212 A6010 Alan Turing Way Philips Park Manchester**

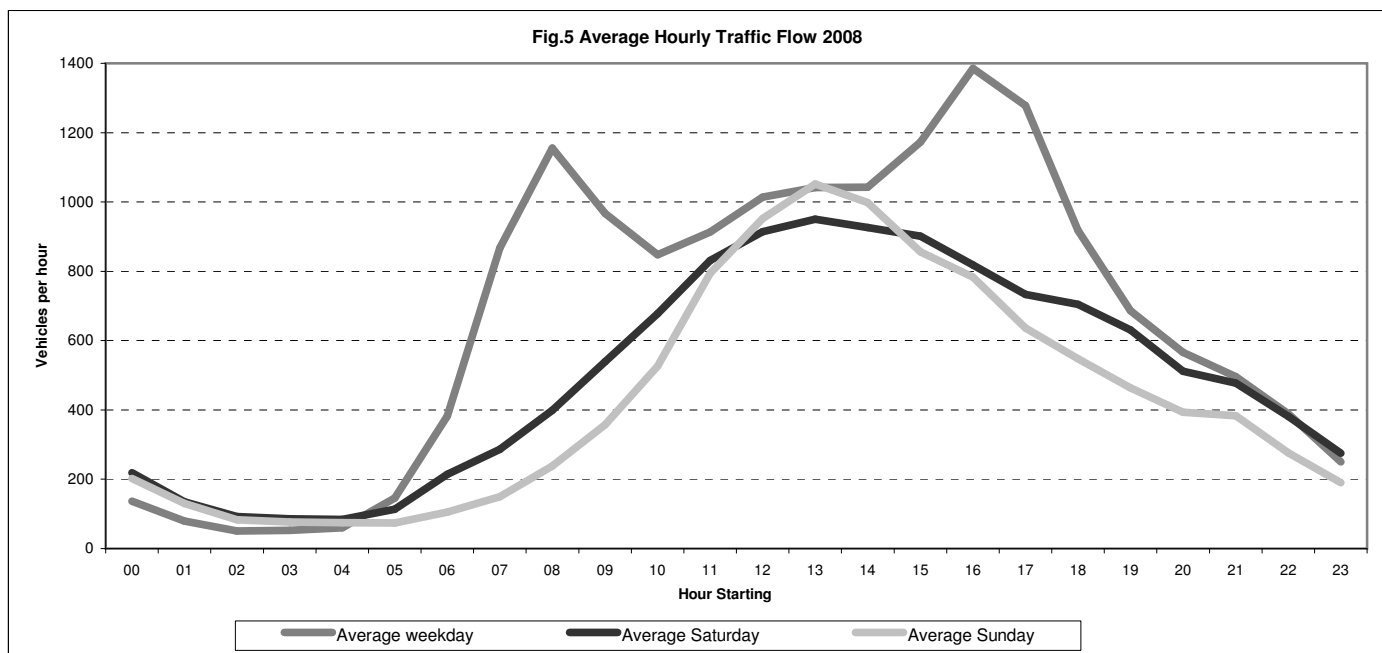
North Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

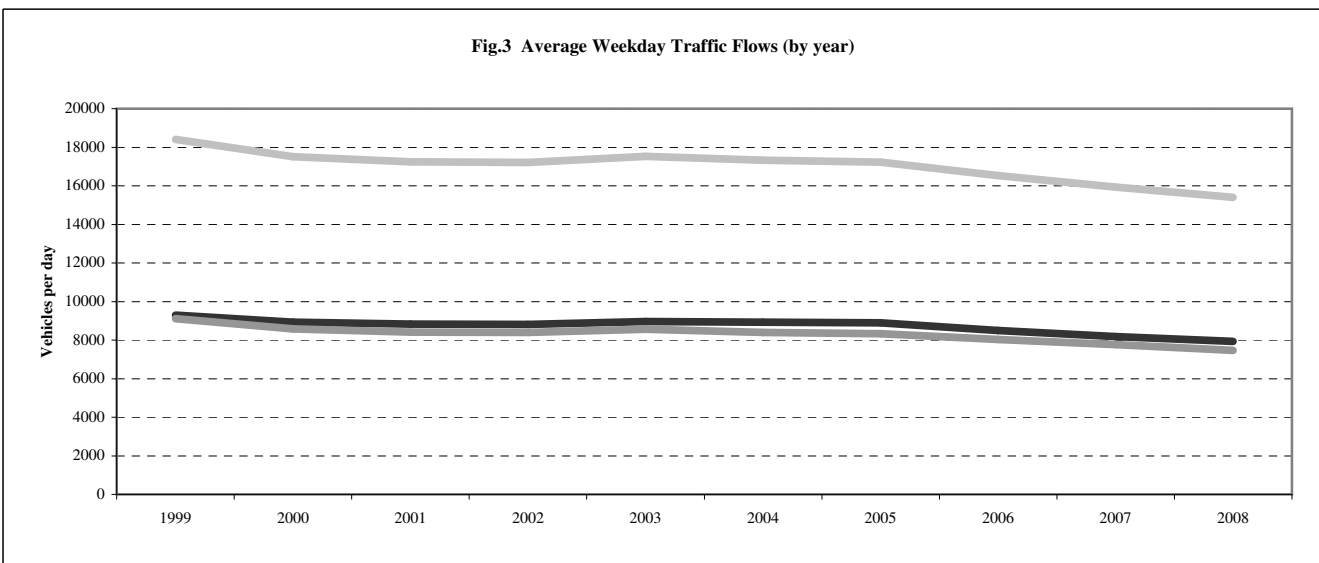
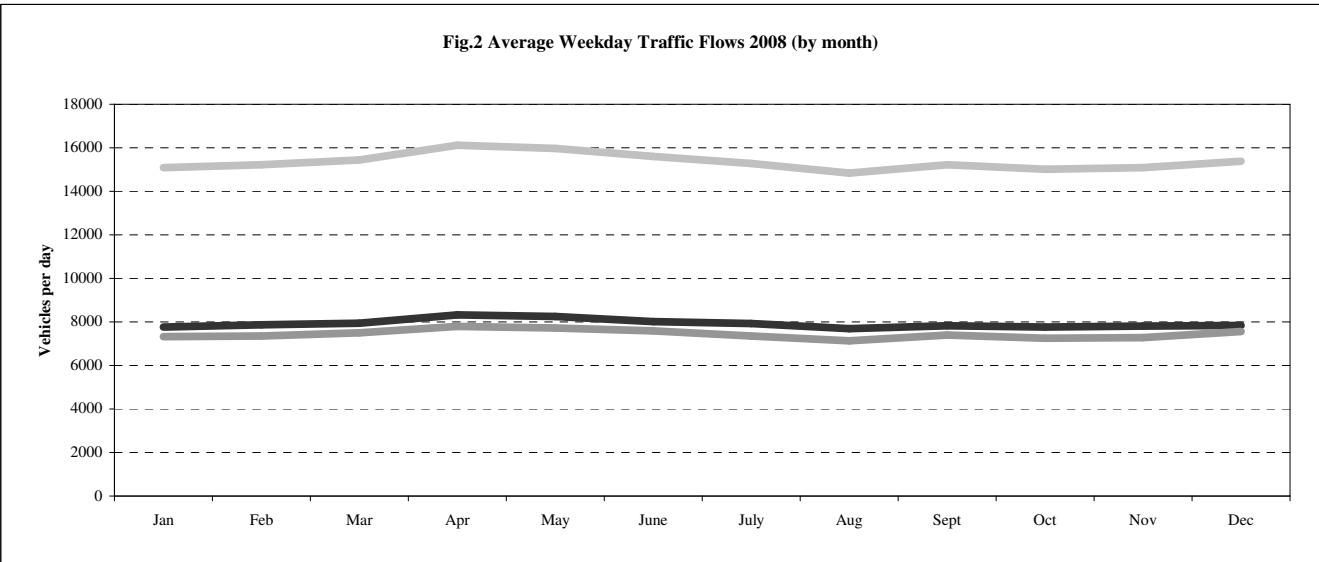
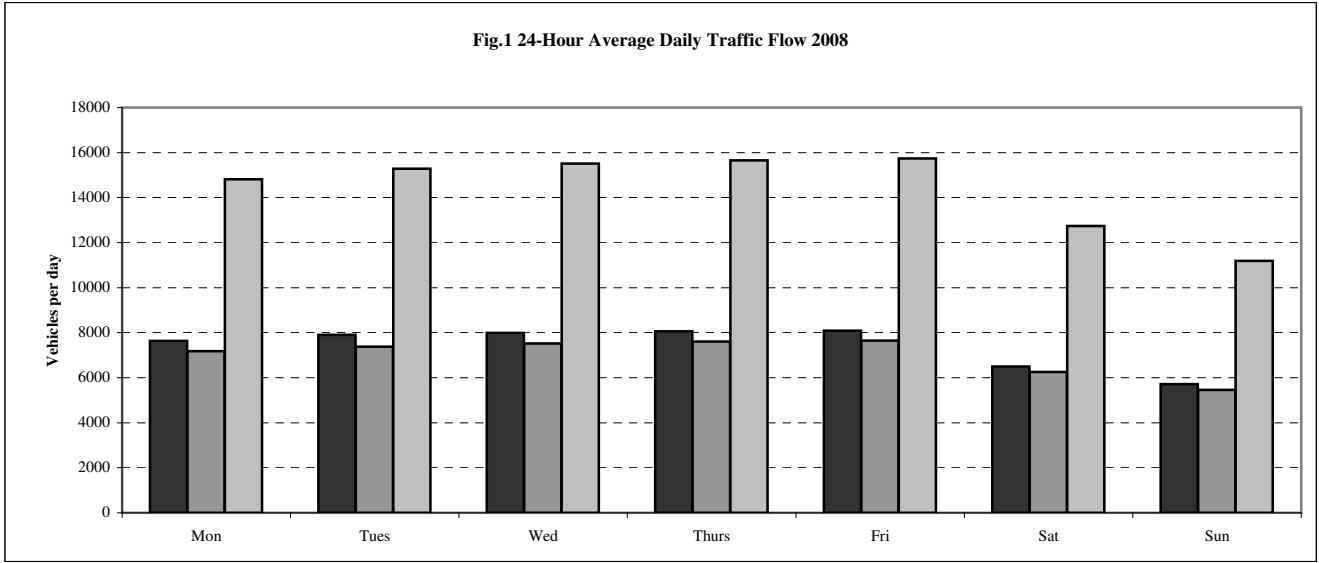
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	120	138	135	140	152	219	202	137	158
01	73	79	75	81	86	135	130	79	94
02	48	50	49	51	55	92	83	51	61
03	44	55	51	57	58	86	77	53	61
04	56	62	61	61	61	84	75	60	66
05	141	143	143	147	155	114	74	146	131
06	361	381	397	383	386	214	105	382	318
07	841	871	884	875	864	286	150	867	682
08	1132	1168	1182	1158	1134	399	238	1155	916
09	930	996	994	966	949	539	357	967	819
10	812	830	864	846	889	678	526	848	778
11	875	900	924	895	971	831	794	913	884
12	955	1002	1043	981	1089	914	952	1014	991
13	1002	1031	1055	1010	1112	950	1052	1042	1030
14	1012	1020	1039	1012	1133	926	998	1043	1020
15	1138	1145	1181	1159	1244	901	856	1173	1089
16	1389	1395	1386	1403	1354	818	783	1385	1218
17	1275	1319	1308	1300	1189	733	636	1278	1109
18	903	922	928	951	884	705	548	918	834
19	661	666	678	702	721	631	464	686	646
20	546	559	558	575	594	512	393	566	534
21	466	512	490	502	512	477	383	496	477
22	360	377	389	393	425	381	276	389	372
23	219	224	250	251	305	275	190	250	245
TOTALS									
12 hour (0700-1900)	12264	12599	12788	12556	12812	8680	7890	12603	11370
am peak (0700-1000)	2903	3035	3060	2999	2947	1224	745	2989	2417
off peak (1000-1600)	5794	5928	6106	5903	6438	5200	5178	6033	5792
pm peak (1600-1900)	3567	3636	3622	3654	3427	2256	1967	3581	3161
24 hour (0000-2400)	15359	15845	16064	15899	16322	11900	10342	15898	14533

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	12737	12998	13089	-	12523	12381	11564	-	-	-	12748	12827
24 hour	15852	16182	16375	-	16045	15858	15001	-	-	-	15936	16254
Saturdays												
12 hour	8630	9938	8632	-	-	8558	8136	-	-	-	8958	8869
24 hour	11690	13353	11726	-	-	11889	11555	-	-	-	11996	12059
Sundays												
12 hour	7660	8193	8480	-	-	7864	7024	-	-	-	7894	7997
24 hour	9859	10674	10880	-	-	10203	10074	-	-	-	10263	10438



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00302101/2 B5167 Palatine Road Didsbury Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00302101 B5167 Palatine Road Didsbury Manchester**

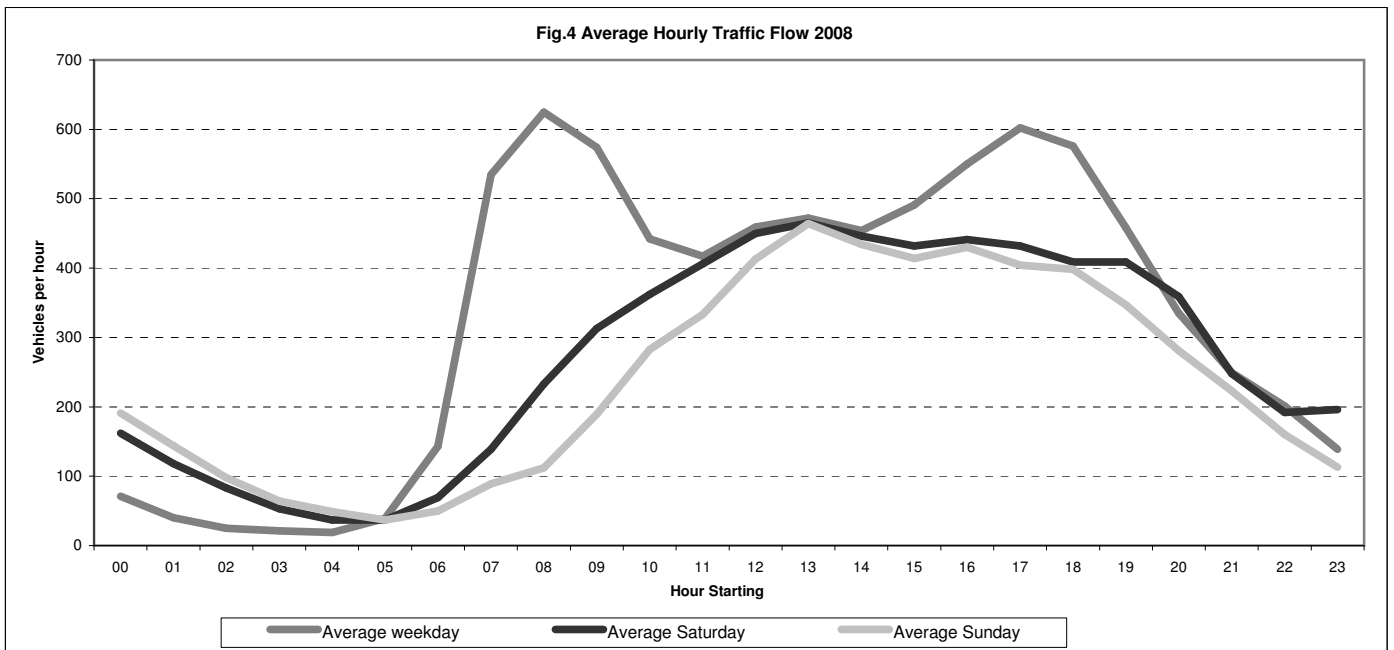
North-east Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	72	57	64	75	88	162	191	71	101
01	37	34	36	41	54	118	144	40	66
02	20	20	24	25	37	83	98	25	44
03	16	20	20	22	27	53	64	21	32
04	19	15	19	19	21	37	49	19	26
05	40	38	40	38	39	37	37	39	38
06	144	146	142	142	141	69	50	143	119
07	533	547	535	541	520	139	89	535	415
08	628	635	627	624	609	233	112	625	495
09	566	595	589	587	534	313	189	574	482
10	432	446	444	448	440	362	283	442	408
11	412	414	411	421	428	406	333	417	404
12	441	451	459	463	479	450	413	459	451
13	457	464	468	481	491	465	464	472	470
14	447	450	456	453	465	446	434	454	450
15	474	482	484	492	522	432	414	491	471
16	525	553	552	547	572	441	430	550	517
17	602	613	615	601	580	432	404	602	550
18	555	596	599	594	537	409	398	576	527
19	404	456	490	473	468	409	347	458	435
20	300	320	332	348	374	359	281	335	331
21	232	243	249	256	264	248	223	249	245
22	171	189	204	220	220	192	160	201	194
23	104	125	137	147	184	196	113	139	144
TOTALS									
12 hour (0700-1900)	6072	6246	6239	6252	6177	4528	3963	6197	5640
am peak (0700-1000)	1727	1777	1751	1752	1663	685	390	1734	1392
off peak (1000-1600)	2663	2707	2722	2758	2825	2561	2341	2735	2654
pm peak (1600-1900)	1682	1762	1766	1742	1689	1282	1232	1728	1594
24 hour (0000-2400)	7631	7909	7996	8058	8094	6491	5720	7937	7415

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	6145	6214	6208	6512	6403	6160	6152	5987	6097	6091	6117	6046
24 hour	7767	7874	7938	8321	8252	8010	7930	7695	7827	7759	7811	7833
Saturdays												
12 hour	4405	4732	4686	4705	4507	4537	4315	4179	4525	4483	4477	4454
24 hour	6311	6691	6642	6786	6463	6560	6350	6084	6466	6315	6352	6438
Sundays												
12 hour	3852	4300	4212	3968	4038	3990	3838	3620	3963	3992	3861	3837
24 hour	5498	6082	5889	5833	5845	5843	5650	5382	5755	5722	5525	5501



Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00302102 B5167 Palatine Road Didsbury Manchester

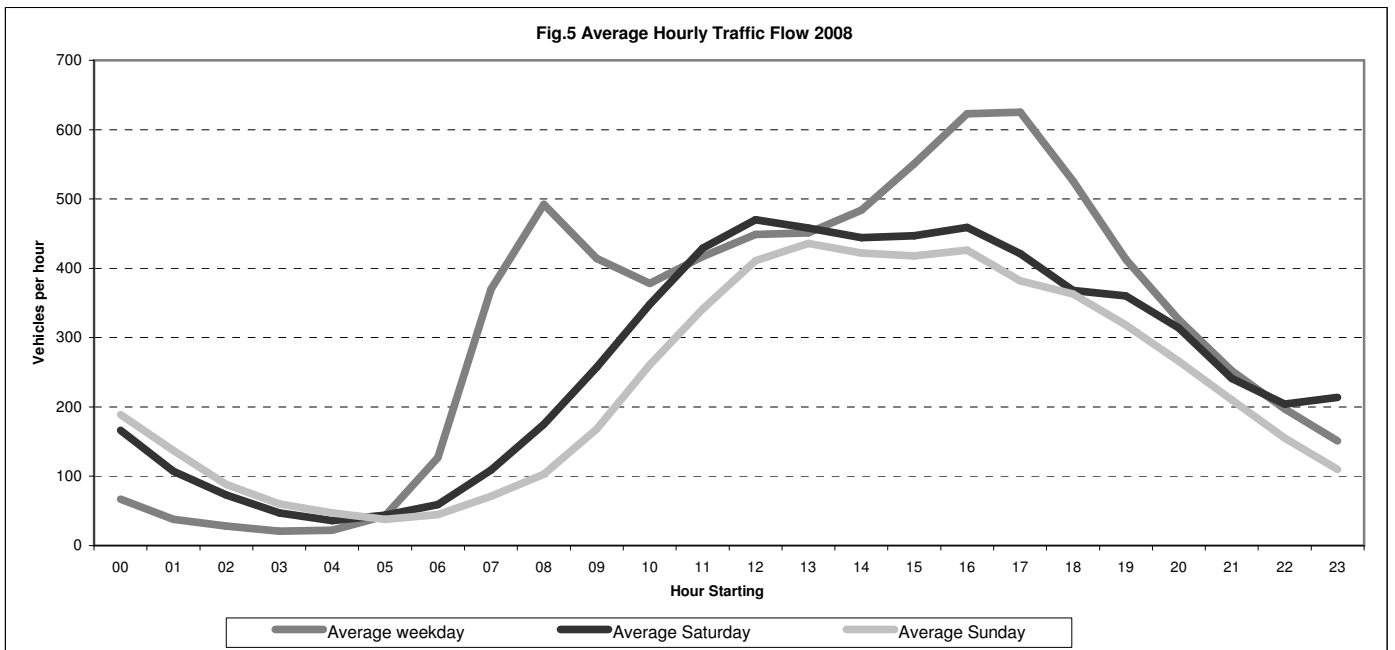
South-west Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

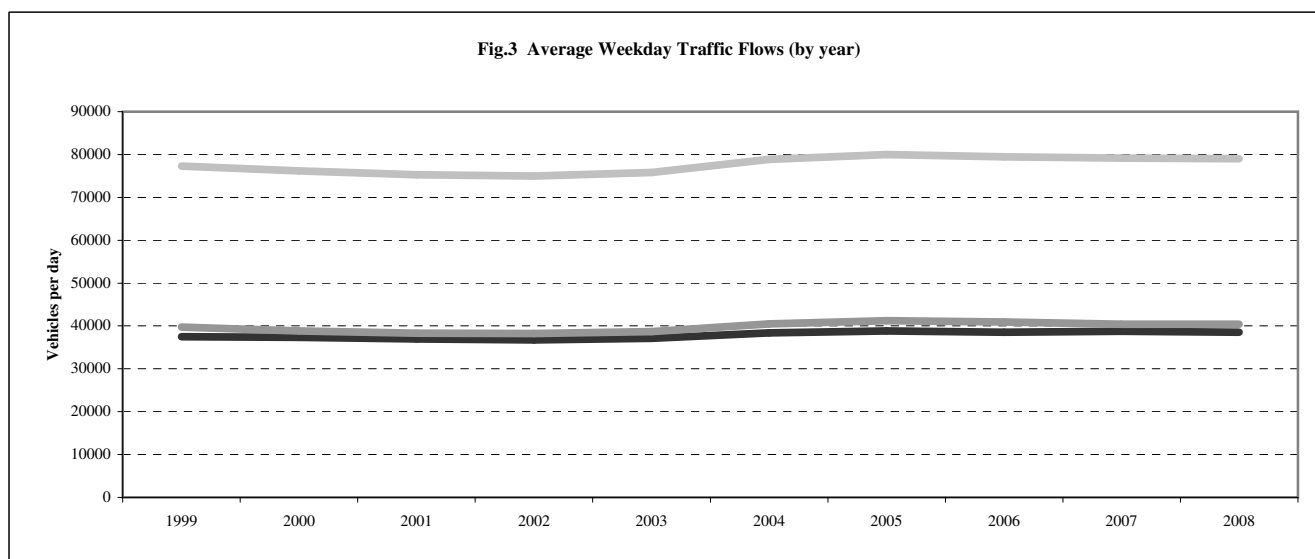
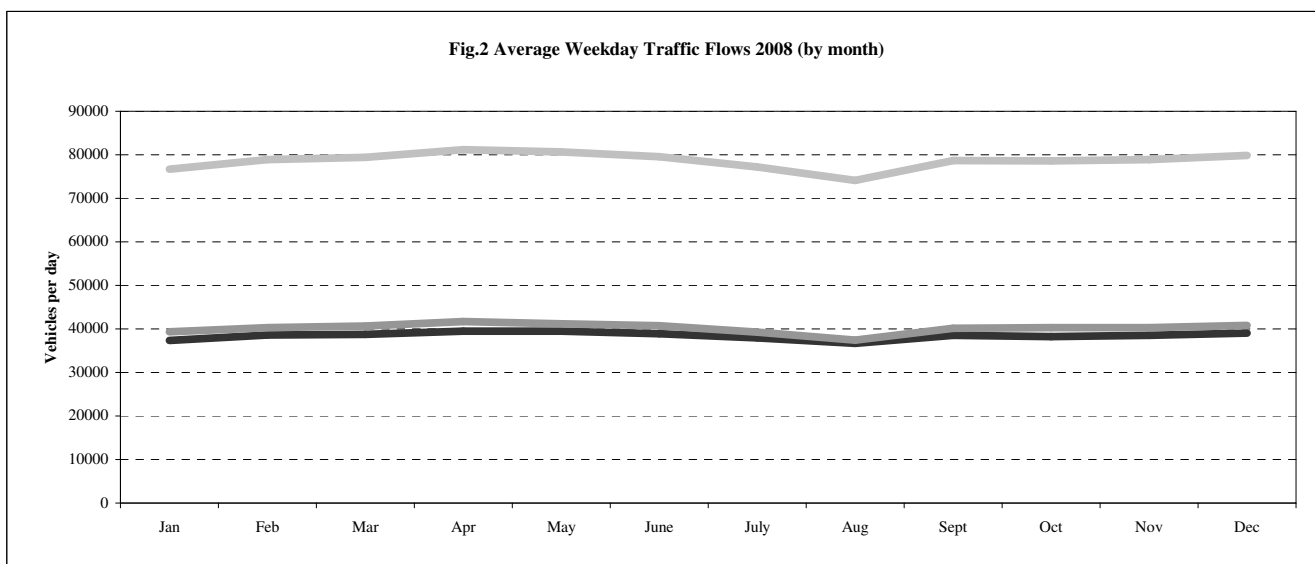
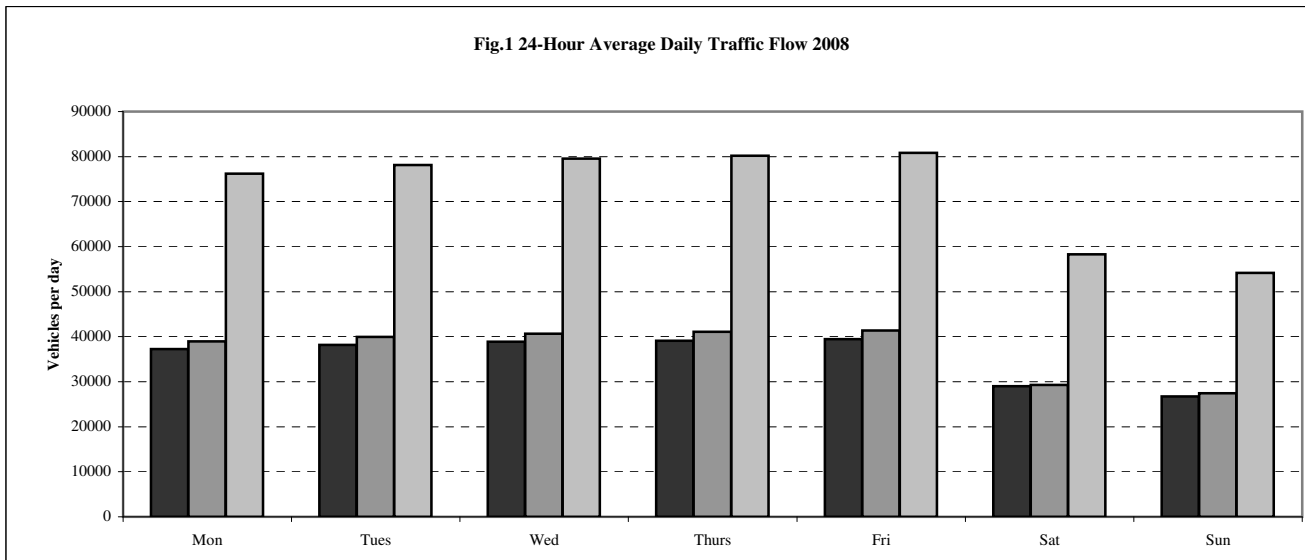
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	64	53	63	72	84	166	189	67	99
01	33	34	35	39	49	107	137	38	62
02	22	25	27	30	36	73	88	28	43
03	16	20	19	23	26	47	60	21	30
04	20	19	22	23	25	36	47	22	27
05	46	42	43	42	42	44	38	43	42
06	128	130	130	129	120	59	45	127	106
07	365	371	376	379	359	109	71	370	290
08	484	491	499	503	481	175	103	492	391
09	404	407	423	421	417	257	168	414	357
10	369	375	379	381	384	348	261	378	357
11	401	412	416	419	436	429	341	417	408
12	442	440	455	444	465	470	411	449	447
13	429	441	461	453	473	458	436	451	450
14	465	471	480	480	524	444	422	484	469
15	546	548	552	552	558	447	418	551	517
16	636	626	622	615	614	459	426	623	571
17	630	638	629	623	603	421	382	625	561
18	507	533	540	534	516	368	363	526	480
19	369	416	416	439	426	360	318	413	392
20	303	310	323	345	347	314	266	326	315
21	228	250	260	264	260	241	210	252	245
22	160	195	205	220	206	204	155	197	192
23	112	128	147	170	199	214	110	151	154
TOTALS									
12 hour (0700-1900)	5678	5753	5832	5804	5830	4385	3802	5780	5298
am peak (0700-1000)	1253	1269	1298	1303	1257	541	342	1276	1038
off peak (1000-1600)	2652	2687	2743	2729	2840	2596	2289	2730	2648
pm peak (1600-1900)	1773	1797	1791	1772	1733	1248	1171	1774	1612
24 hour (0000-2400)	7179	7375	7522	7600	7650	6250	5465	7465	7005

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	5734	5758	5820	6043	5959	5809	5640	5503	5723	5619	5649	5830
24 hour	7326	7352	7497	7793	7726	7590	7347	7138	7401	7256	7273	7555
Saturdays												
12 hour	4274	4445	4547	4452	4502	4404	4186	4057	4430	4458	4368	4277
24 hour	6137	6591	6411	6336	6386	6321	6077	5852	6338	6240	6148	6159
Sundays												
12 hour	3727	4021	4095	3802	3916	3784	3689	3465	3827	3829	3722	3589
24 hour	5317	5653	5693	5563	5591	5513	5412	5090	5512	5458	5321	5190



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390111/2 A5103 Princess Road Northenden Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390111 A5103 Princess Road Northenden Manchester**

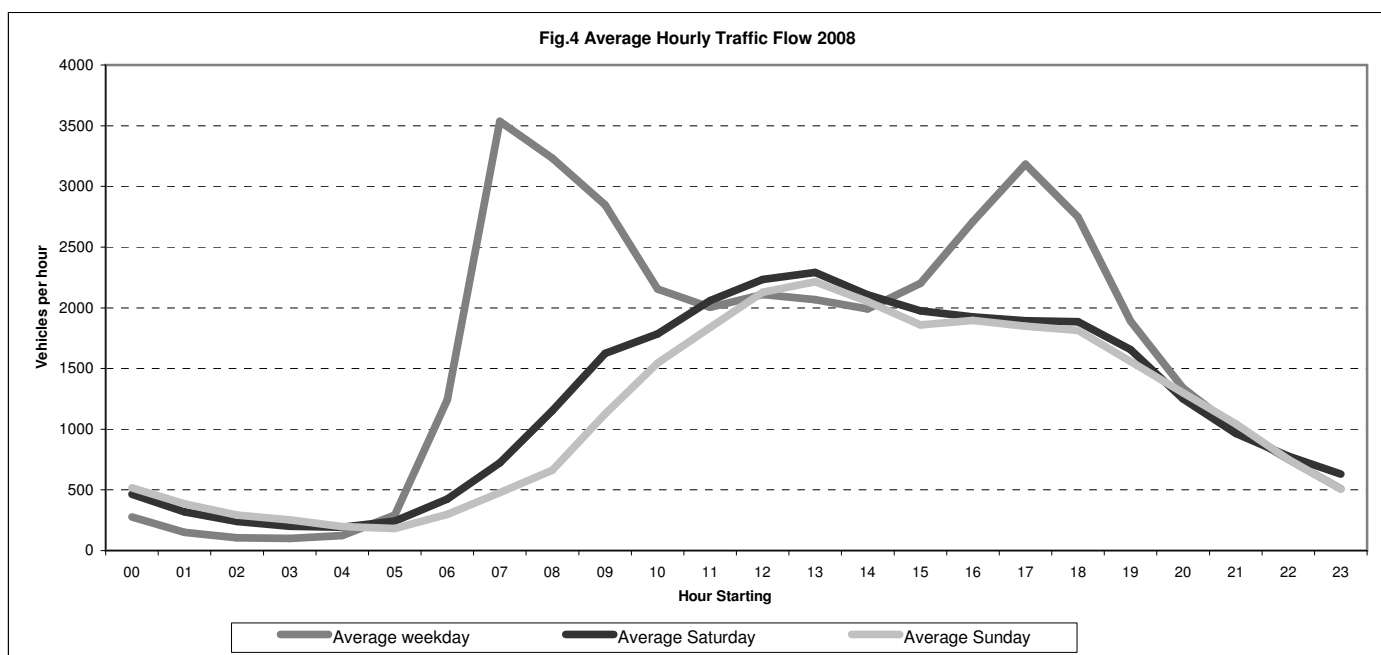
North Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	289	247	264	280	310	465	517	278	339
01	156	129	141	152	170	318	385	150	207
02	104	92	98	114	124	239	293	106	152
03	93	94	97	109	109	200	253	100	136
04	120	114	126	127	135	193	198	124	145
05	293	287	289	298	305	242	181	294	271
06	1258	1269	1251	1252	1184	424	297	1243	991
07	3559	3574	3526	3550	3474	722	478	3537	2698
08	3183	3251	3301	3237	3191	1153	663	3233	2568
09	2890	2918	2900	2873	2663	1623	1125	2849	2427
10	2096	2160	2179	2207	2125	1786	1545	2153	2014
11	1939	1956	2024	2015	2082	2060	1838	2003	1988
12	2032	2048	2123	2106	2237	2234	2129	2109	2130
13	1996	2028	2048	2062	2200	2291	2214	2067	2120
14	1917	1934	1969	1996	2146	2106	2051	1992	2017
15	2080	2127	2188	2186	2435	1976	1860	2203	2122
16	2559	2671	2743	2728	2854	1925	1895	2711	2482
17	3162	3203	3234	3197	3118	1894	1848	3183	2808
18	2599	2800	2884	2888	2564	1886	1815	2747	2491
19	1666	1862	1904	2004	2019	1656	1558	1891	1810
20	1227	1292	1317	1405	1453	1249	1301	1339	1321
21	937	980	998	1020	1084	964	1045	1004	1004
22	677	705	760	781	830	777	752	751	755
23	418	448	511	528	642	629	507	509	526
TOTALS									
12 hour (0700-1900)	30012	30670	31119	31045	31089	21656	19461	30787	27865
am peak (0700-1000)	9632	9743	9727	9660	9328	3498	2266	9619	7693
off peak (1000-1600)	12060	12253	12531	12572	13225	12453	11637	12527	12391
pm peak (1600-1900)	8320	8674	8861	8813	8536	5705	5558	8641	7781
24 hour (0000-2400)	37250	38189	38875	39115	39454	29012	26748	38576	35522

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	30101	31008	30912	31479	31267	30673	29897	29085	30643	30655	30963	31330
24 hour	37338	38611	38739	39515	39511	38872	37924	36668	38520	38255	38560	39073
Saturdays												
12 hour	21466	22466	22002	21647	21145	21163	19728	19305	21885	22122	22031	21884
24 hour	29138	29673	29432	29159	28503	28744	27379	26228	29199	29167	28868	29085
Sundays												
12 hour	18958	20404	20113	18710	19496	19629	17829	17360	19527	20443	20021	18920
24 hour	25552	28213	27091	25955	27075	27380	25489	24527	26920	27662	27017	25748



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390112 A5103 Princess Road Northenden Manchester**

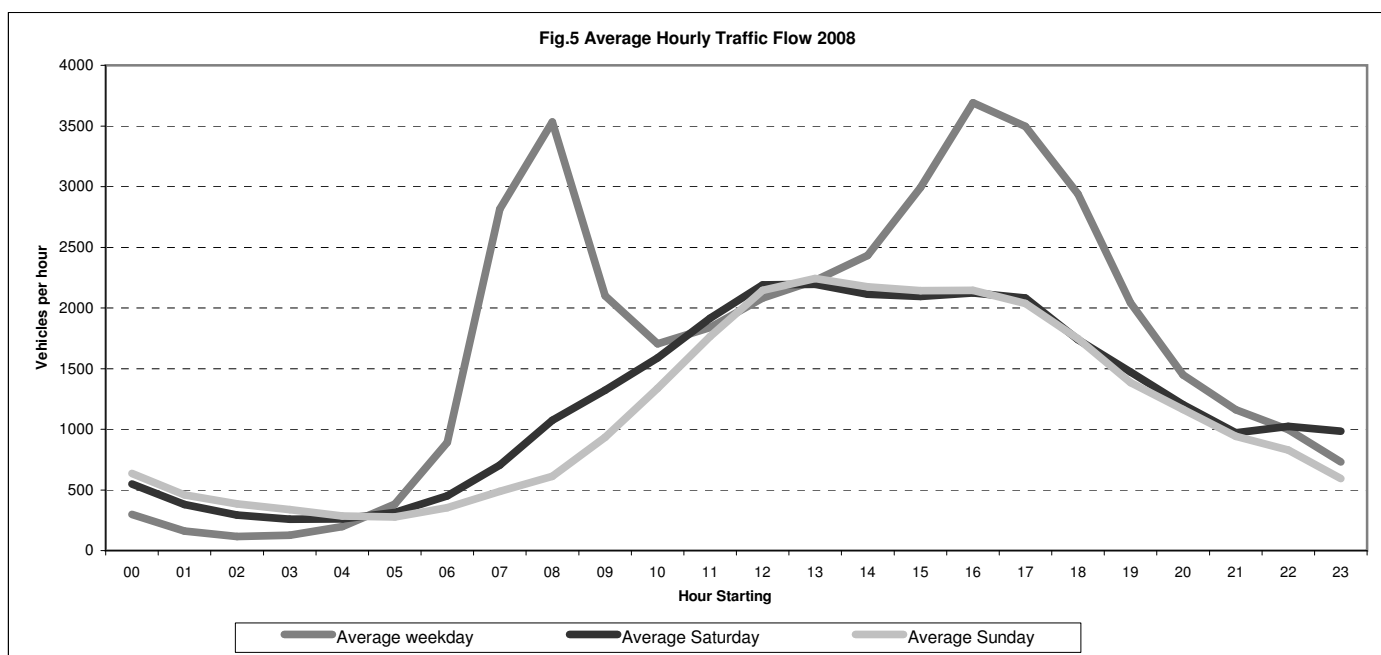
South Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

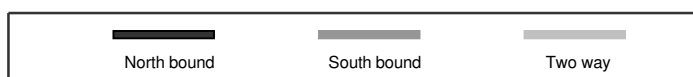
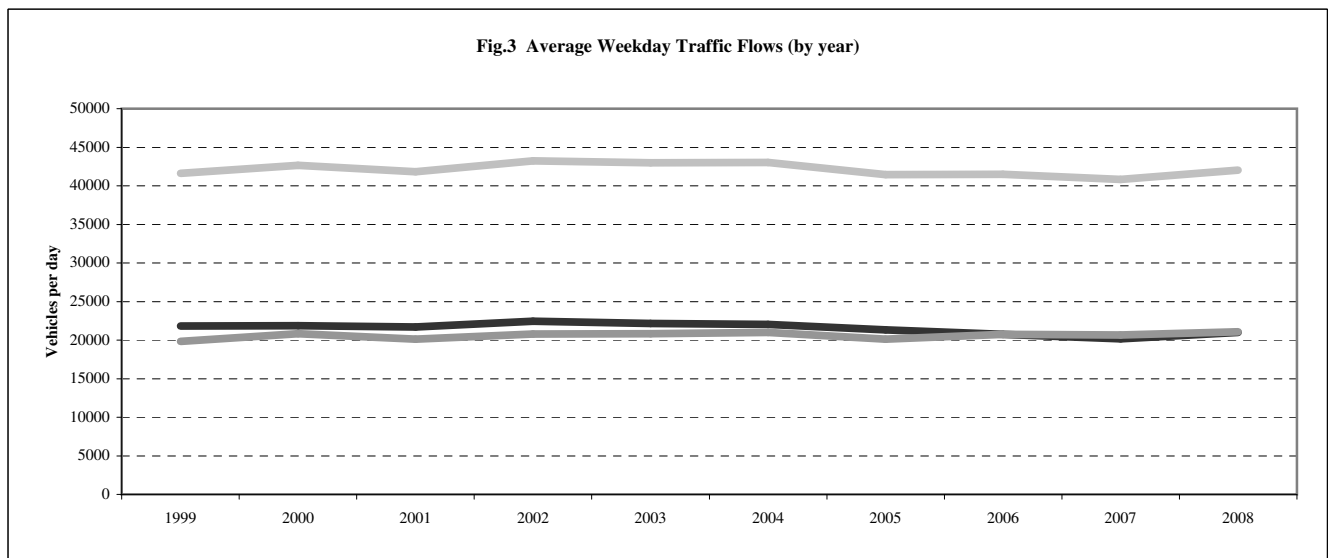
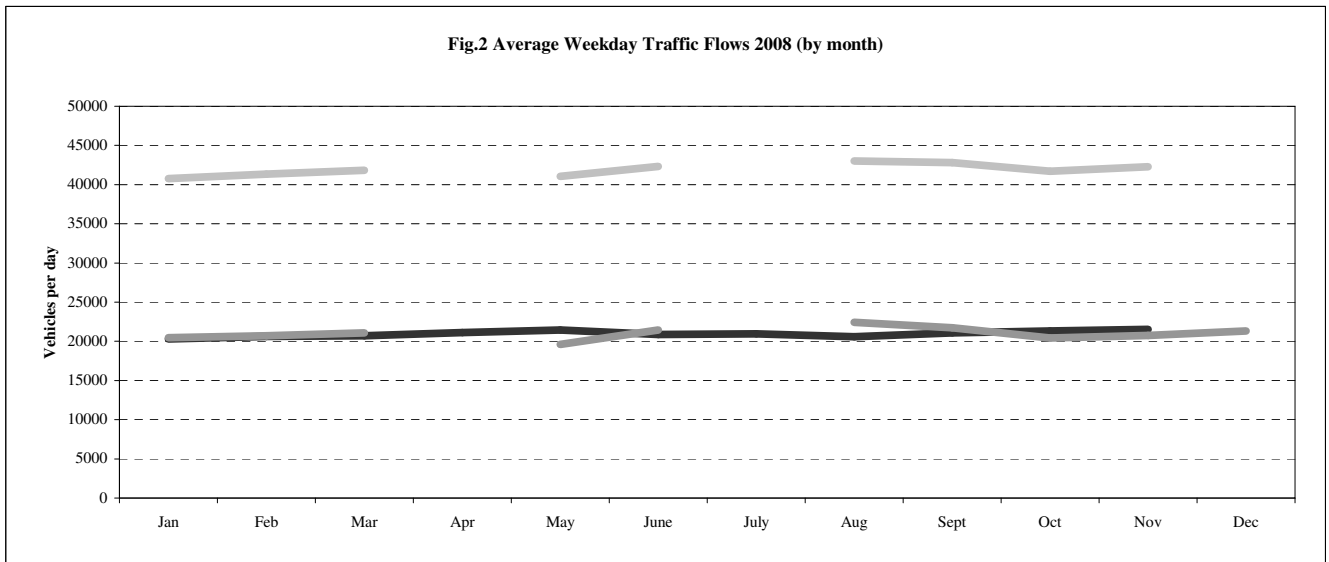
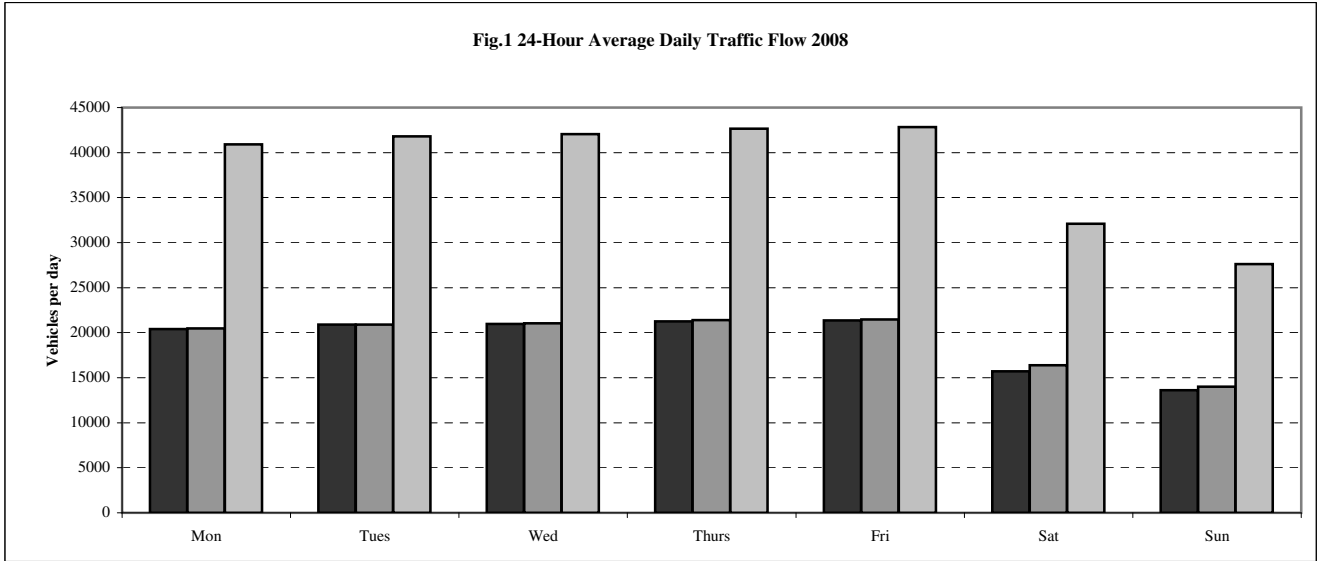
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	288	253	287	308	355	548	635	298	382
01	148	138	154	167	197	379	459	161	235
02	102	104	110	135	135	293	384	117	180
03	118	115	121	140	142	259	337	127	176
04	206	183	194	199	206	260	284	198	219
05	414	372	375	380	376	314	278	383	358
06	908	893	909	894	855	451	354	892	752
07	2826	2851	2867	2823	2714	704	489	2816	2182
08	3468	3588	3602	3578	3429	1075	611	3533	2764
09	2045	2082	2158	2136	2079	1321	935	2100	1822
10	1669	1653	1685	1742	1778	1589	1337	1705	1636
11	1770	1780	1809	1860	1973	1916	1766	1838	1839
12	1976	2019	2063	2094	2264	2190	2145	2083	2107
13	2071	2140	2239	2214	2476	2195	2243	2228	2225
14	2254	2348	2400	2412	2750	2113	2174	2433	2350
15	2845	2934	2979	2977	3220	2096	2142	2991	2742
16	3616	3701	3736	3725	3684	2124	2144	3692	3247
17	3492	3556	3573	3501	3359	2083	2037	3496	3086
18	2901	2980	2969	2955	2884	1738	1748	2938	2596
19	1909	2046	2058	2146	2049	1473	1386	2042	1867
20	1348	1447	1453	1559	1431	1203	1163	1448	1372
21	1099	1161	1191	1263	1096	972	943	1162	1104
22	863	952	1054	1113	1002	1023	828	997	976
23	591	671	711	778	897	983	594	730	746
TOTALS									
12 hour (0700-1900)	30933	31632	32080	32017	32610	21144	19771	31853	28596
am peak (0700-1000)	8339	8521	8627	8537	8222	3100	2035	8449	6768
off peak (1000-1600)	12585	12874	13175	13299	14461	12099	11807	13278	12899
pm peak (1600-1900)	10009	10237	10278	10181	9927	5945	5929	10126	8929
24 hour (0000-2400)	38927	39967	40697	41099	41351	29302	27416	40408	36963

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	31464	31922	32129	33088	32572	31848	30678	29458	31591	31720	31701	31704
24 hour	39358	40299	40689	41672	41181	40706	39264	37421	40124	40323	40324	40816
Saturdays												
12 hour	20939	21801	21982	21553	21009	21129	19972	19427	21008	20796	21280	21525
24 hour	28572	30198	30295	29430	28890	29349	28136	26743	29450	29459	29105	29915
Sundays												
12 hour	19347	21378	20271	18961	19770	19413	18308	17260	20004	20778	20214	19831
24 hour	26431	29103	28024	26490	27472	27668	25795	24486	27553	28560	27794	27365



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390281/2 A665 Great Ancoats Street Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390281 A665 Great Ancoats Street Manchester**

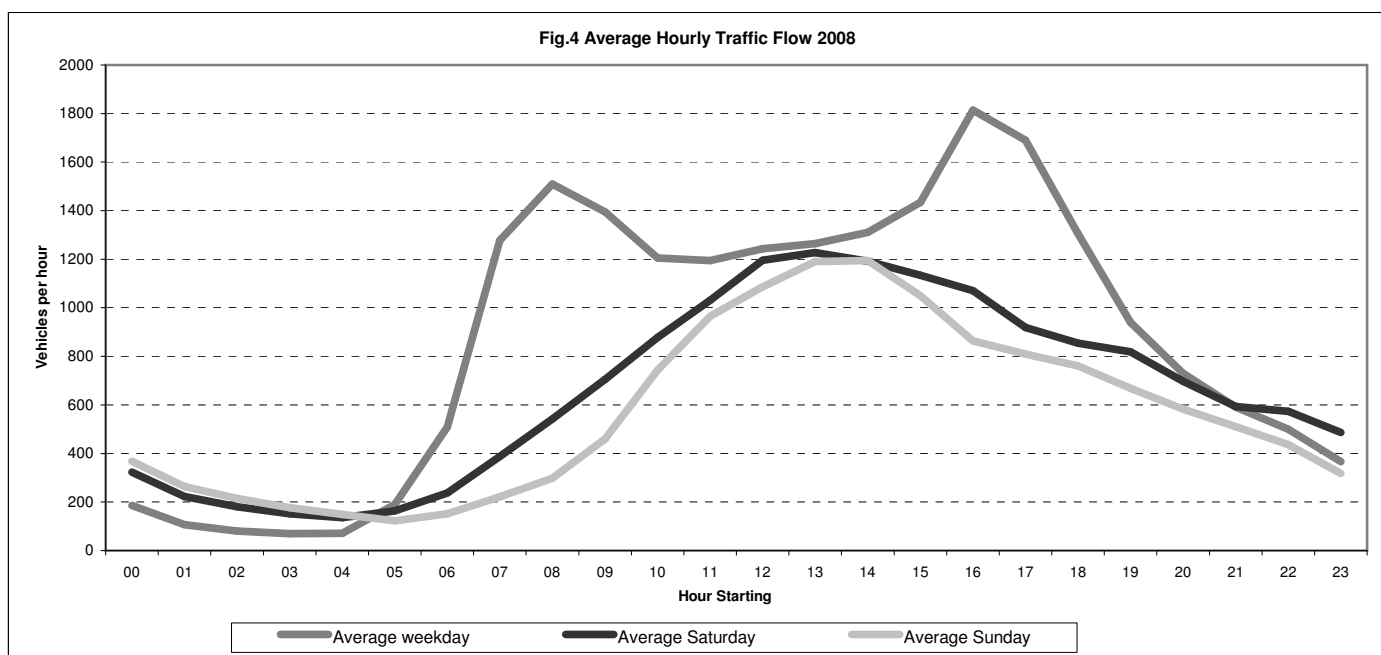
North bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	178	168	175	202	208	323	368	186	232
01	100	100	99	117	118	223	264	107	146
02	74	79	75	91	88	181	215	81	115
03	61	68	68	79	75	151	177	70	97
04	63	71	70	73	76	136	149	71	91
05	176	191	194	194	194	164	123	190	177
06	486	522	520	514	503	237	151	509	419
07	1265	1294	1283	1288	1254	387	222	1277	999
08	1514	1507	1506	1519	1501	542	298	1509	1198
09	1376	1419	1413	1407	1361	705	460	1395	1163
10	1178	1217	1206	1218	1205	878	744	1205	1092
11	1170	1189	1192	1204	1218	1031	965	1195	1138
12	1221	1234	1229	1241	1288	1196	1086	1243	1214
13	1236	1251	1263	1268	1301	1228	1191	1264	1248
14	1274	1291	1301	1283	1400	1192	1194	1310	1276
15	1383	1400	1422	1435	1528	1134	1049	1434	1336
16	1814	1842	1841	1811	1760	1070	863	1814	1572
17	1708	1731	1718	1707	1588	919	810	1690	1454
18	1274	1320	1338	1337	1254	854	761	1305	1163
19	869	935	952	973	973	819	669	940	884
20	686	713	709	766	782	698	583	731	705
21	540	572	566	618	653	593	510	590	579
22	450	462	495	530	563	574	437	500	502
23	321	324	352	381	456	486	318	367	377
TOTALS									
12 hour (0700-1900)	16413	16695	16712	16718	16658	11136	9643	16641	14853
am peak (0700-1000)	4155	4220	4202	4214	4116	1634	980	4181	3360
off peak (1000-1600)	7462	7582	7613	7649	7940	6659	6229	7651	7304
pm peak (1600-1900)	4796	4893	4897	4855	4602	2843	2434	4809	4189
24 hour (0000-2400)	20417	20900	20987	21256	21347	15721	13607	20983	19177

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	16227	16450	16450	16768	16913	16403	16534	16292	16736	16902	16998	-
24 hour	20295	20611	20726	21124	21456	20860	20964	20603	21073	21303	21548	-
Saturdays												
12 hour	11393	11842	11122	11352	11111	10869	10926	10781	11580	10871	10379	-
24 hour	15896	16435	15764	15963	15469	15399	15470	15132	16100	15868	15004	-
Sundays												
12 hour	9930	9429	9808	9658	9878	9608	9142	9300	9636	9738	9871	-
24 hour	13545	13339	13570	13579	13857	13891	13004	13273	13541	13881	14095	-



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390282 A665 Great Ancoats Street Manchester**

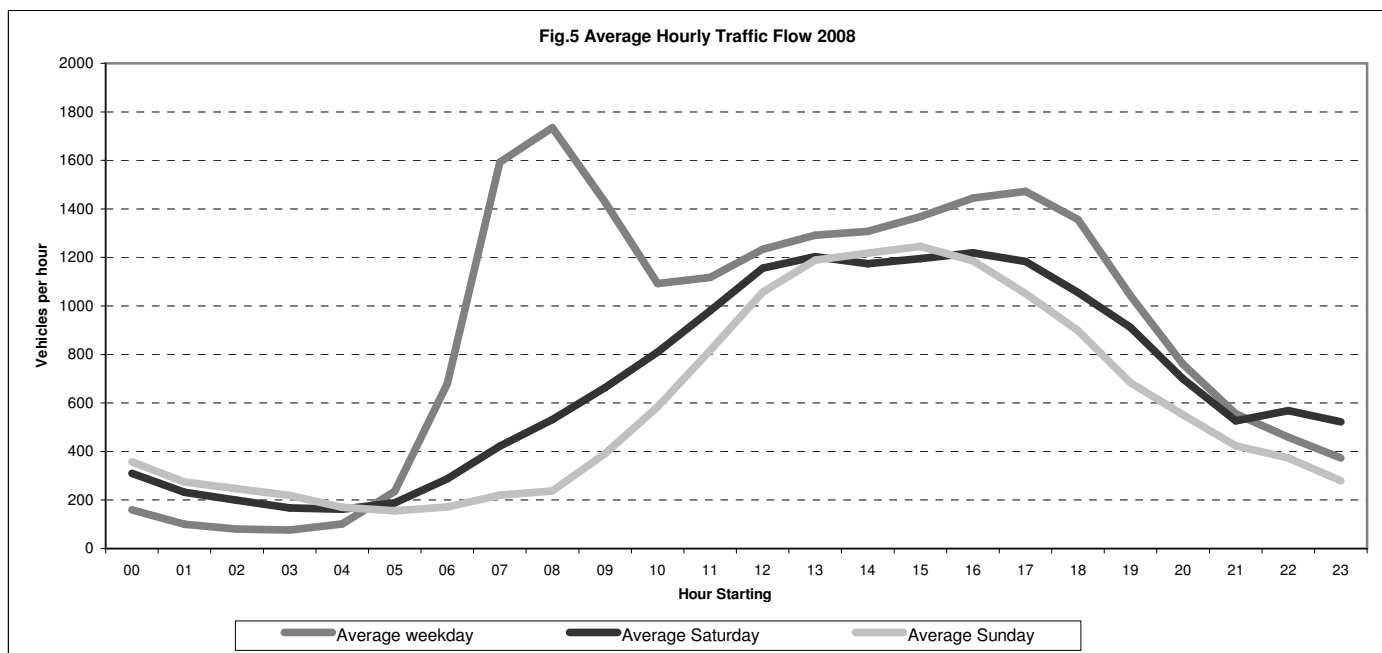
South bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

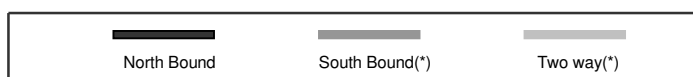
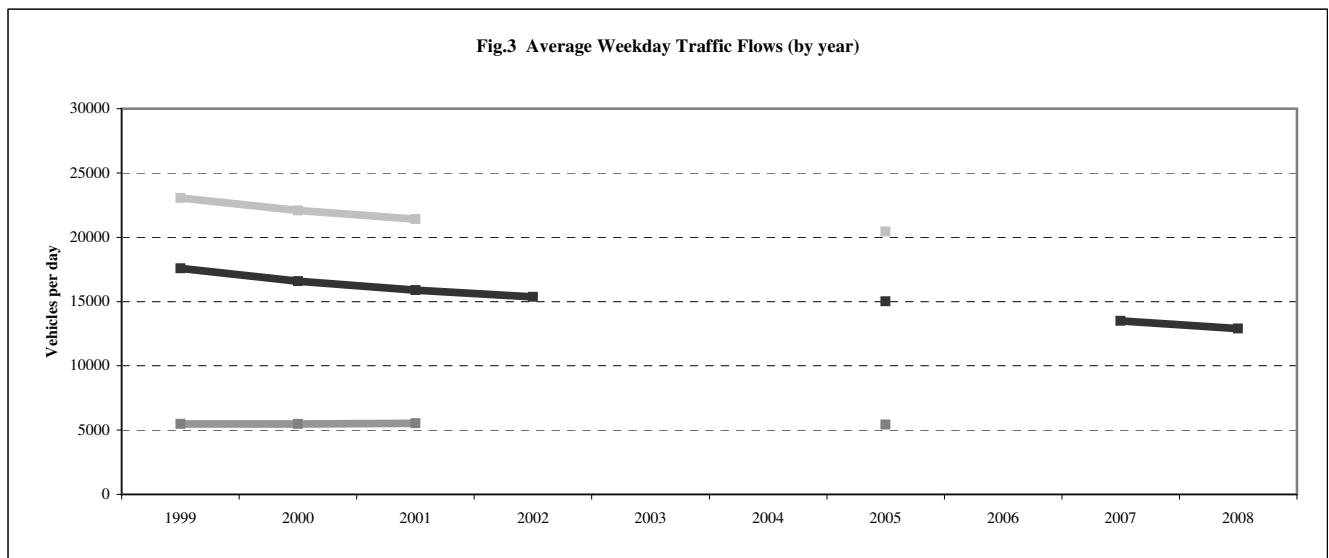
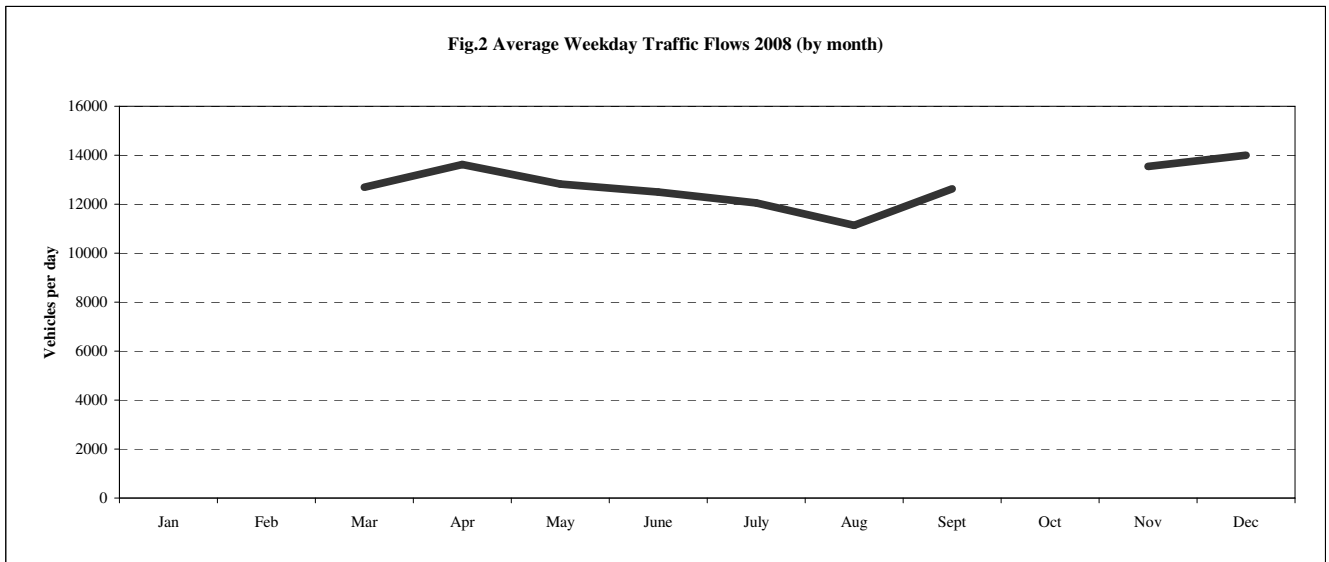
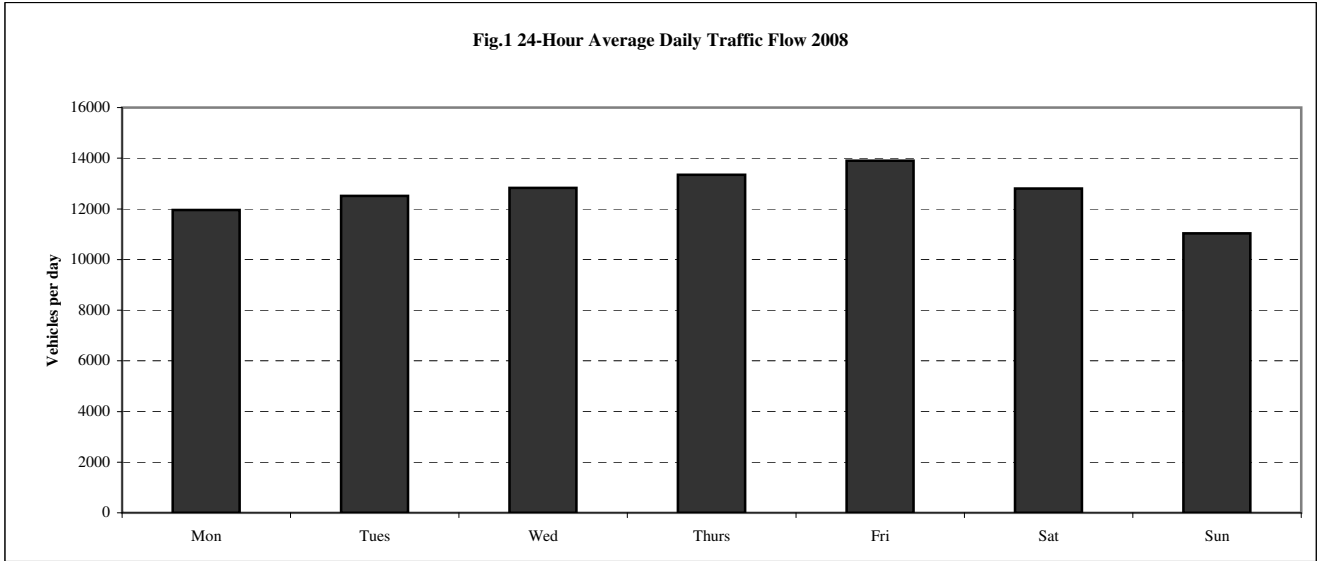
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	151	142	152	168	182	310	357	159	209
01	93	91	92	108	114	232	275	100	144
02	61	83	76	89	92	199	247	80	121
03	68	73	67	85	94	167	219	77	110
04	96	93	100	103	117	162	170	102	120
05	228	234	234	238	248	189	156	236	218
06	658	679	692	686	683	288	171	680	551
07	1582	1607	1615	1603	1560	422	220	1593	1230
08	1744	1729	1733	1761	1709	532	238	1735	1349
09	1429	1430	1460	1444	1373	664	392	1427	1170
10	1109	1093	1088	1091	1079	810	585	1092	979
11	1089	1101	1105	1132	1162	980	817	1118	1055
12	1204	1232	1212	1234	1282	1156	1057	1233	1197
13	1271	1278	1281	1295	1335	1203	1188	1292	1264
14	1267	1305	1303	1309	1351	1174	1218	1307	1275
15	1305	1356	1365	1379	1437	1195	1246	1368	1326
16	1442	1444	1444	1451	1438	1219	1186	1444	1375
17	1491	1493	1491	1495	1390	1183	1052	1472	1371
18	1336	1371	1372	1392	1311	1056	898	1356	1248
19	967	1016	1040	1100	1089	911	684	1042	972
20	689	721	733	818	837	699	552	760	721
21	511	548	539	577	604	527	423	556	533
22	394	434	476	475	515	569	373	459	462
23	301	345	378	371	472	523	280	373	381
TOTALS									
12 hour (0700-1900)	16269	16439	16469	16586	16427	11594	10097	16437	14839
am peak (0700-1000)	4755	4766	4808	4808	4642	1618	850	4755	3749
off peak (1000-1600)	7245	7365	7354	7440	7646	6518	6111	7410	7096
pm peak (1600-1900)	4269	4308	4307	4338	4139	3458	3136	4272	3994
24 hour (0000-2400)	20486	20898	21048	21404	21474	16370	14004	21061	19381

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	16429	16538	16577	-	15897	17036	-	17658	17084	15665	15759	16176
24 hour	20478	20711	21090	-	19601	21452	-	22430	21747	20420	20747	21342
Saturdays												
12 hour	11423	11515	11184	-	-	11531	-	12273	12010	10725	11496	12539
24 hour	15657	15328	15772	-	-	16362	-	17667	16941	15618	16831	17402
Sundays												
12 hour	9913	9908	10804	-	-	9959	-	11456	9427	9476	10923	10409
24 hour	13399	13627	14557	-	-	14081	-	15628	12822	13795	15399	14225



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390481/1 A34 Oxford Road Manchester**



(*) to 2005 only

**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390481 A34 Oxford Road Manchester**

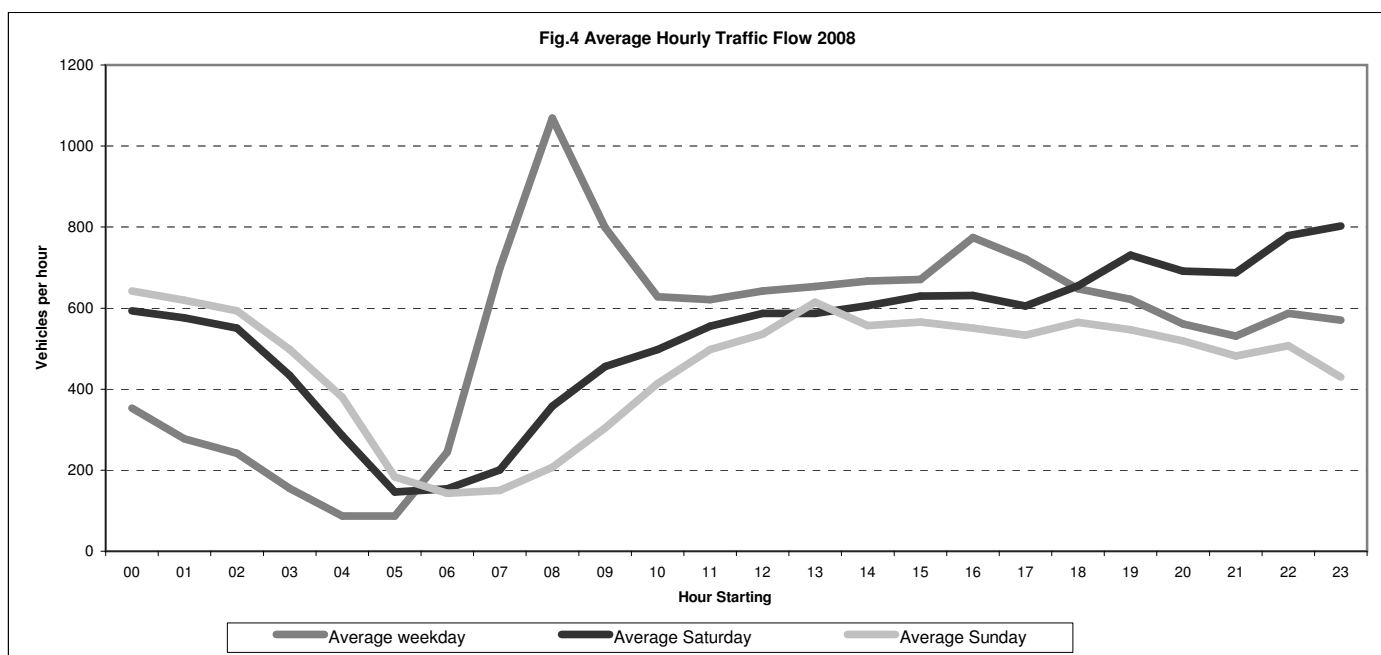
North Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

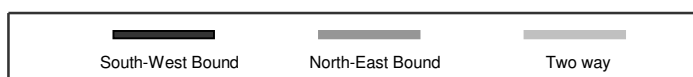
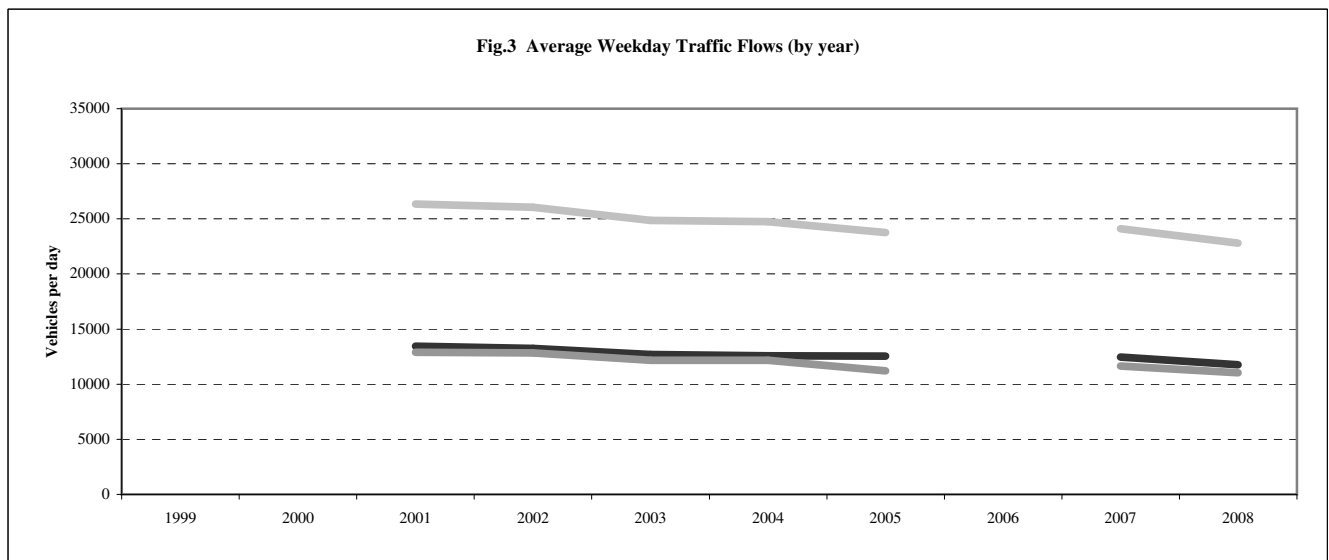
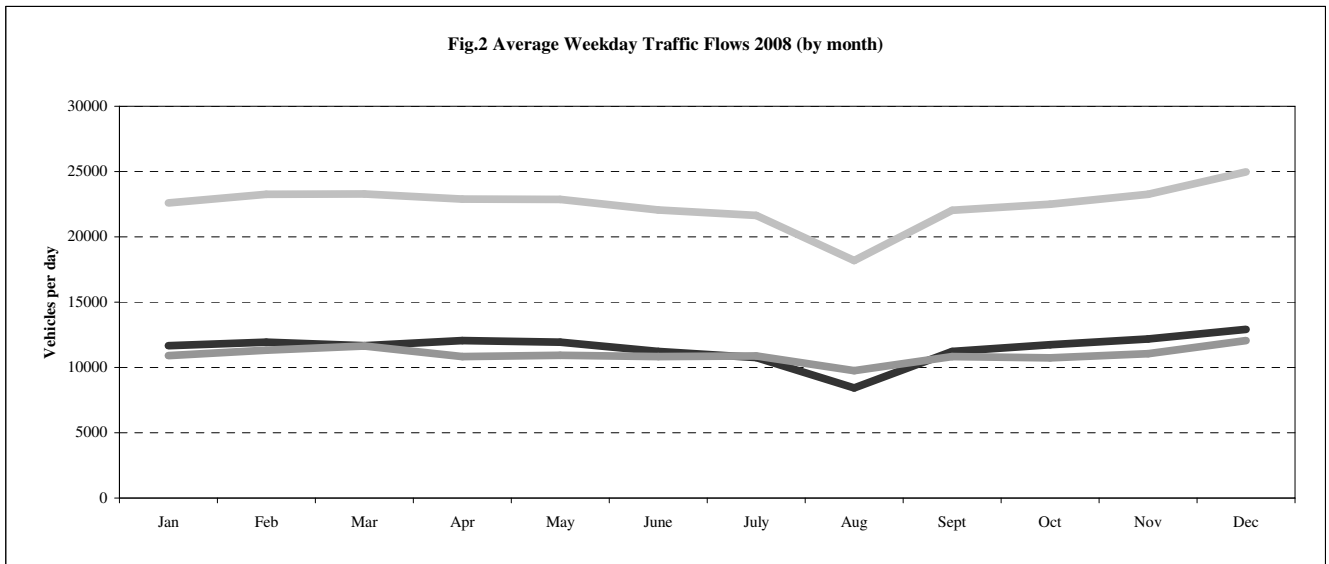
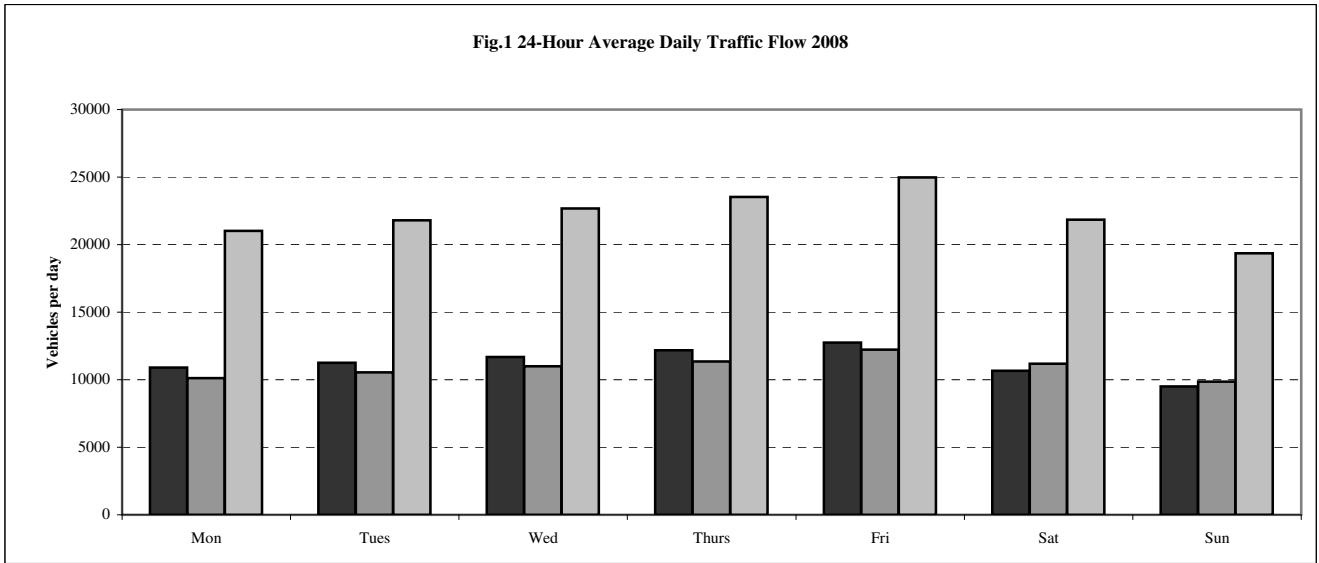
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	303	324	330	383	427	593	642	353	429
01	222	264	246	310	342	576	619	277	368
02	151	254	206	289	311	551	593	242	336
03	94	148	135	190	206	434	498	155	244
04	71	79	78	100	105	285	380	87	157
05	80	83	86	89	96	146	183	87	109
06	239	248	250	248	241	154	143	245	218
07	700	715	707	700	666	201	150	698	548
08	1074	1097	1070	1075	1028	358	207	1069	844
09	785	810	808	818	775	456	304	799	679
10	623	613	629	636	641	498	414	628	579
11	603	605	629	632	635	555	498	621	594
12	629	632	653	647	647	587	536	642	619
13	642	638	667	661	657	587	615	653	638
14	639	653	669	676	699	606	557	667	643
15	645	647	671	689	701	630	566	671	650
16	760	779	786	791	752	631	551	774	721
17	695	717	738	739	716	605	533	721	678
18	587	635	641	684	694	655	565	648	637
19	531	582	624	653	719	731	547	622	627
20	482	518	536	582	686	691	519	561	573
21	454	478	507	547	670	687	482	531	546
22	490	512	578	610	745	779	507	587	603
23	453	477	582	599	738	803	430	570	583
TOTALS									
12 hour (0700-1900)	8382	8541	8668	8748	8611	6369	5496	8591	7830
am peak (0700-1000)	2559	2622	2585	2593	2469	1015	661	2566	2071
off peak (1000-1600)	3781	3788	3918	3941	3980	3463	3186	3882	3723
pm peak (1600-1900)	2042	2131	2165	2214	2162	1891	1649	2143	2036
24 hour (0000-2400)	11952	12508	12826	13348	13897	12799	11039	12908	12623

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	-	-	8496	8958	8575	8447	8374	7644	8362	-	8852	8942
24 hour	-	-	12693	13626	12828	12491	12056	11133	12628	-	13537	14006
Saturdays												
12 hour	-	-	-	6193	6187	6421	6077	5524	6563	-	6893	6688
24 hour	-	-	-	13273	12727	12530	11921	11100	12543	-	14031	13573
Sundays												
12 hour	-	-	-	5392	5326	5266	5159	4633	5942	-	6024	5875
24 hour	-	-	-	11694	10847	10465	10178	9648	11043	-	12178	11764



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390561/2 A56 Bridgewater Viaduct/Deansgate Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390561 A56 Bridgewater Viaduct/Deansgate Manchester**

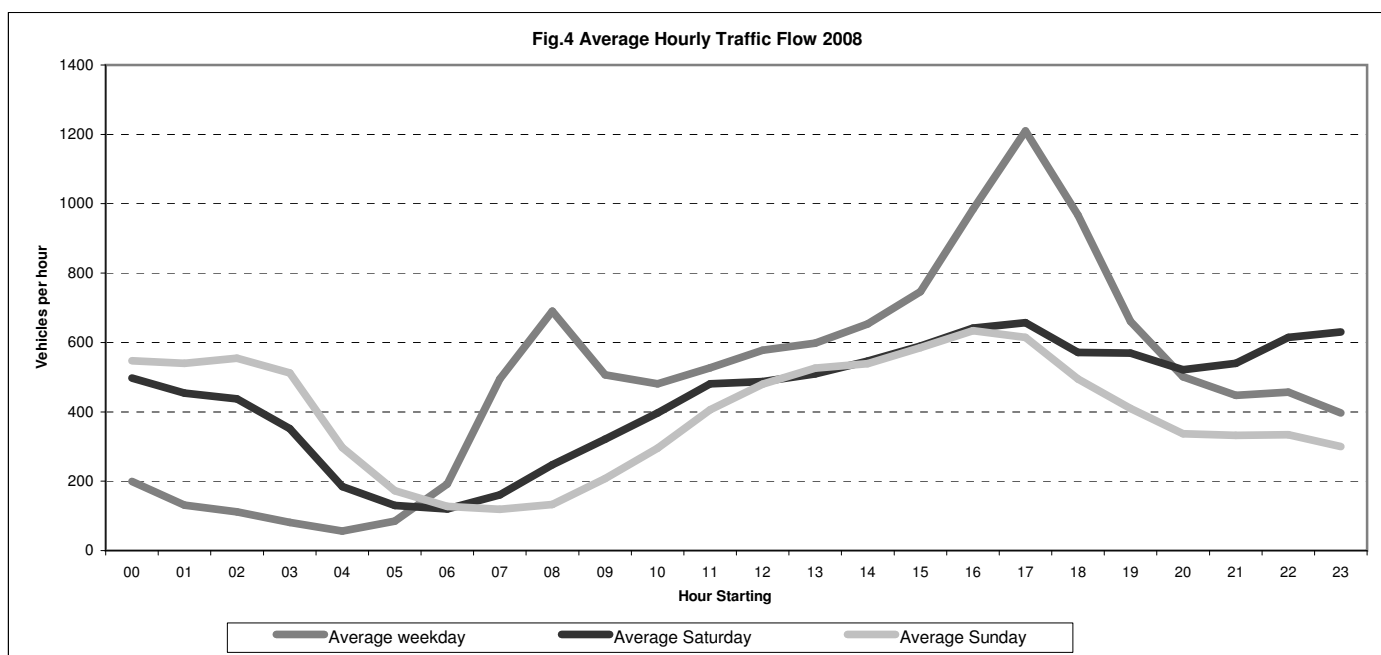
South-West Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	166	145	181	219	284	497	547	199	291
01	100	94	112	150	199	454	540	131	236
02	74	93	96	133	166	437	555	112	222
03	54	60	74	107	109	352	512	81	181
04	49	47	52	60	71	185	297	56	109
05	82	78	84	88	92	130	173	85	104
06	188	192	193	199	189	120	127	192	173
07	486	497	509	502	482	161	119	495	394
08	678	692	694	703	683	247	133	690	547
09	480	499	512	529	515	321	208	507	438
10	460	469	486	496	492	397	295	481	442
11	510	515	514	537	559	481	406	527	503
12	548	554	575	588	626	487	480	578	551
13	564	582	593	595	656	509	526	598	575
14	603	635	656	659	713	546	539	653	622
15	710	719	746	755	804	590	585	747	701
16	951	973	995	995	1007	641	634	984	885
17	1232	1229	1208	1190	1189	657	615	1210	1046
18	975	972	1001	981	907	571	495	967	843
19	599	632	655	716	705	569	410	661	612
20	420	457	484	557	588	521	337	501	481
21	373	409	444	491	522	540	332	448	444
22	350	400	458	501	578	615	334	457	462
23	260	320	371	433	603	630	300	397	417
TOTALS									
12 hour (0700-1900)	8197	8336	8489	8530	8633	5608	5035	8437	7547
am peak (0700-1000)	1644	1688	1715	1734	1680	729	460	1692	1379
off peak (1000-1600)	3395	3474	3570	3630	3850	3010	2831	3584	3394
pm peak (1600-1900)	3158	3174	3204	3166	3103	1869	1744	3161	2774
24 hour (0000-2400)	10912	11263	11693	12184	12739	10658	9499	11757	11279

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	8728	8722	8436	8676	8534	7898	7664	6100	8057	8417	8609	8602
24 hour	11673	11931	11661	12069	11946	11228	10750	8431	11219	11742	12184	12923
Saturdays												
12 hour	5407	5434	5254	5703	5372	5086	4937	3796	5299	5951	5998	5837
24 hour	10280	10415	10151	10877	10002	9891	9695	7401	10113	10918	11457	11936
Sundays												
12 hour	4944	4864	5990	4882	4624	5035	4494	3330	4919	4971	5152	5437
24 hour	8913	9260	10537	9739	8986	9461	8715	6545	9082	9355	9868	10234



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390562 A56 Bridgewater Viaduct/Deansgate Manchester**

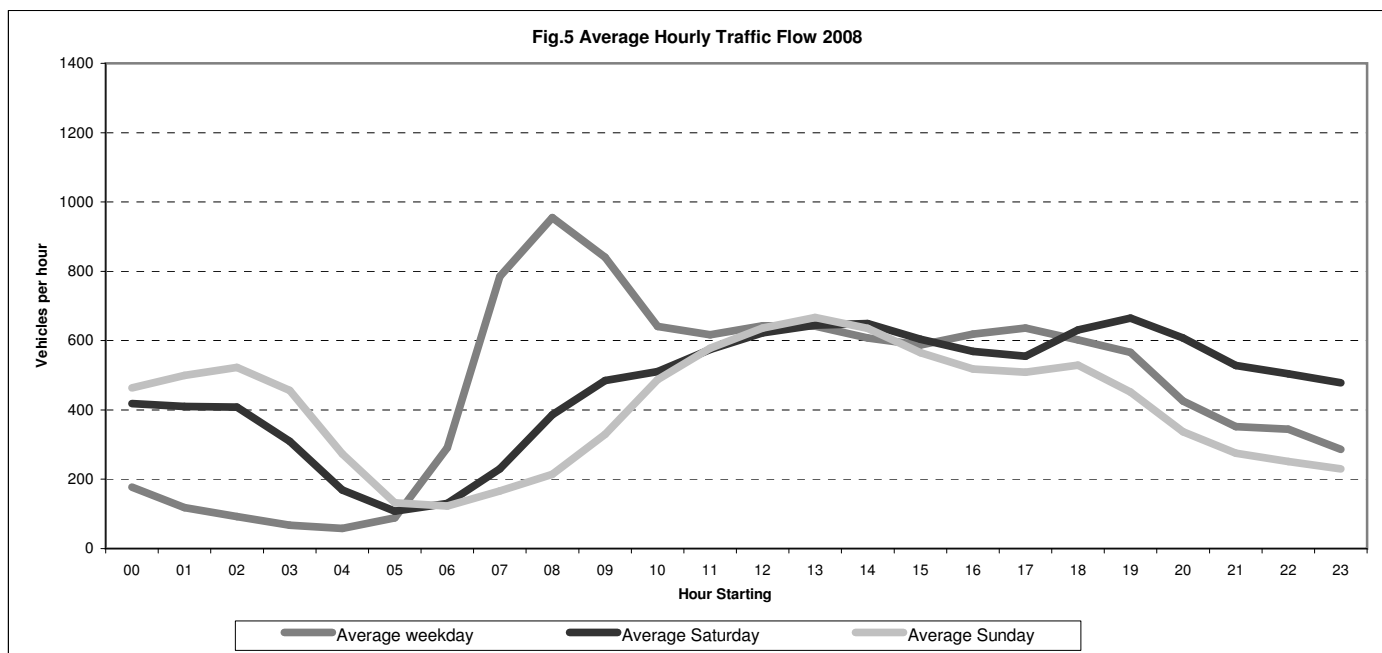
North-East Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

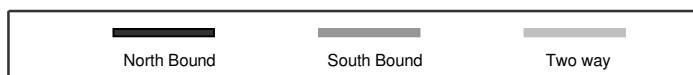
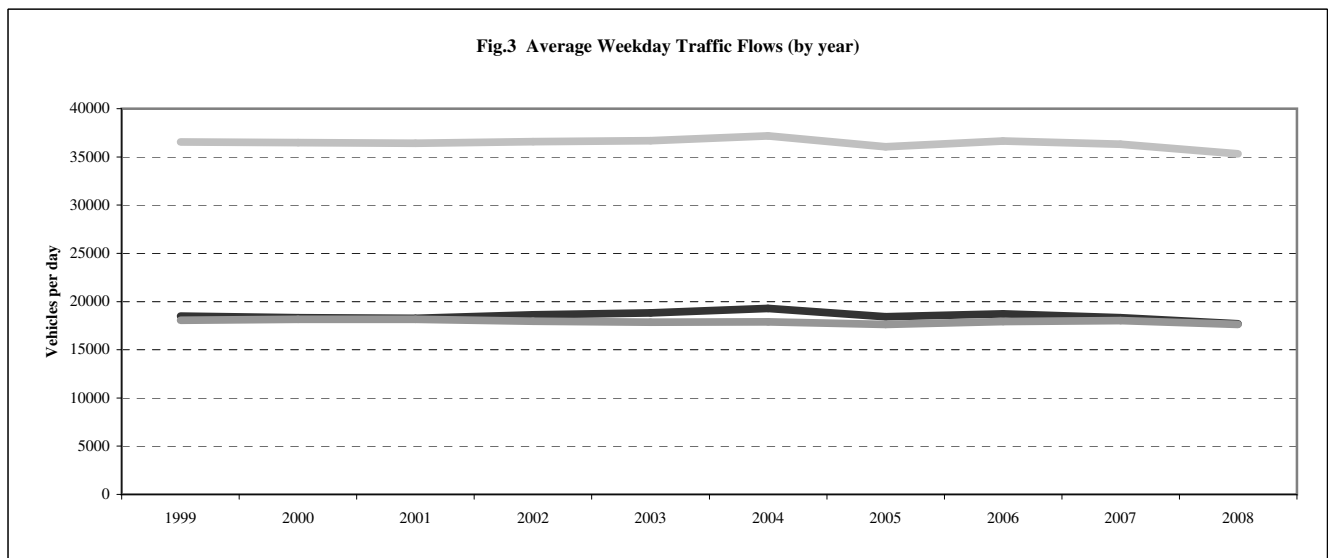
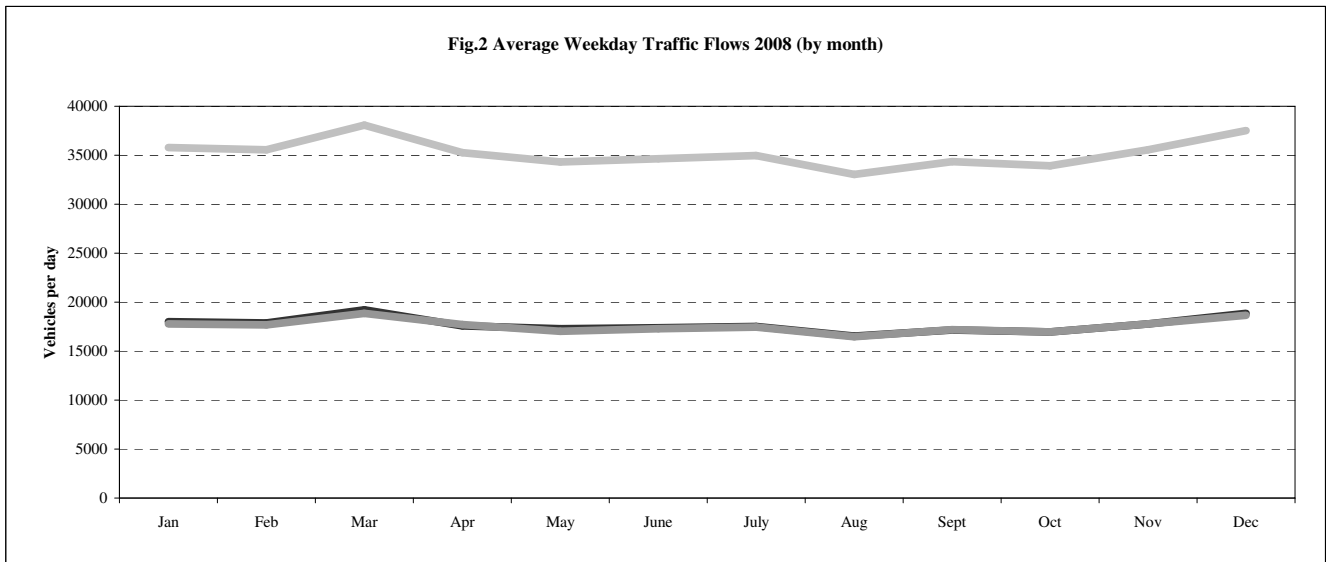
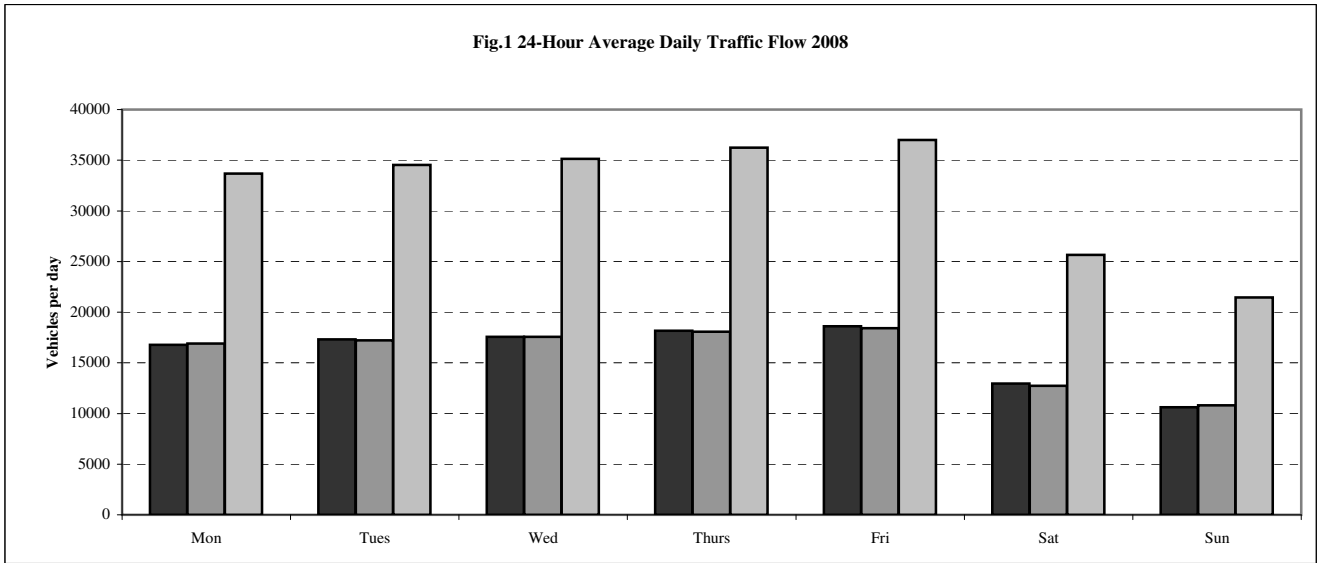
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	153	133	159	203	237	418	464	177	252
01	88	88	99	138	178	410	500	118	214
02	58	77	71	112	141	408	523	92	199
03	43	54	63	85	90	309	456	67	157
04	47	52	58	64	67	169	273	58	104
05	89	86	86	89	96	108	132	89	98
06	286	301	298	293	277	130	123	291	244
07	779	799	794	789	765	230	166	785	617
08	950	951	963	951	960	386	214	955	768
09	830	858	846	855	813	485	330	840	717
10	615	634	651	651	654	511	488	641	601
11	585	595	624	633	649	574	578	617	605
12	593	617	656	659	688	622	636	643	639
13	609	624	638	651	690	645	667	642	646
14	567	587	606	618	661	649	635	608	618
15	546	562	597	585	647	604	565	587	587
16	578	607	620	641	651	569	518	619	598
17	609	633	641	645	651	555	509	636	606
18	542	575	612	640	639	631	529	602	595
19	464	520	574	601	669	665	452	566	564
20	346	377	396	441	571	608	337	426	439
21	287	304	331	359	481	528	275	352	366
22	261	284	335	350	490	504	251	344	354
23	190	218	267	295	462	478	230	286	306
TOTALS									
12 hour (0700-1900)	7803	8042	8248	8318	8468	6461	5835	8175	7597
am peak (0700-1000)	2559	2608	2603	2595	2538	1101	710	2580	2102
off peak (1000-1600)	3515	3619	3772	3797	3989	3605	3569	3738	3696
pm peak (1600-1900)	1729	1815	1873	1926	1941	1755	1556	1857	1799
24 hour (0000-2400)	10115	10536	10985	11348	12227	11196	9851	11041	10894

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	8345	8492	8711	7932	7966	7985	8092	7280	7989	7959	8194	8496
24 hour	10917	11316	11630	10823	10922	10829	10893	9744	10823	10746	11066	12064
Saturdays												
12 hour	6436	6671	6769	6463	6102	5994	6118	5171	6270	6511	6364	6536
24 hour	11212	11713	11751	11048	10343	10399	10800	9227	10633	11449	11171	12266
Sundays												
12 hour	5445	5563	7613	5529	4816	5276	5033	4241	5231	5355	7635	5920
24 hour	8885	9554	11576	9629	8667	9173	8808	7435	8963	9259	12490	10180



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390661/2 A56 Chester Road St. George's Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390661 A56 Chester Road St. George's Manchester**

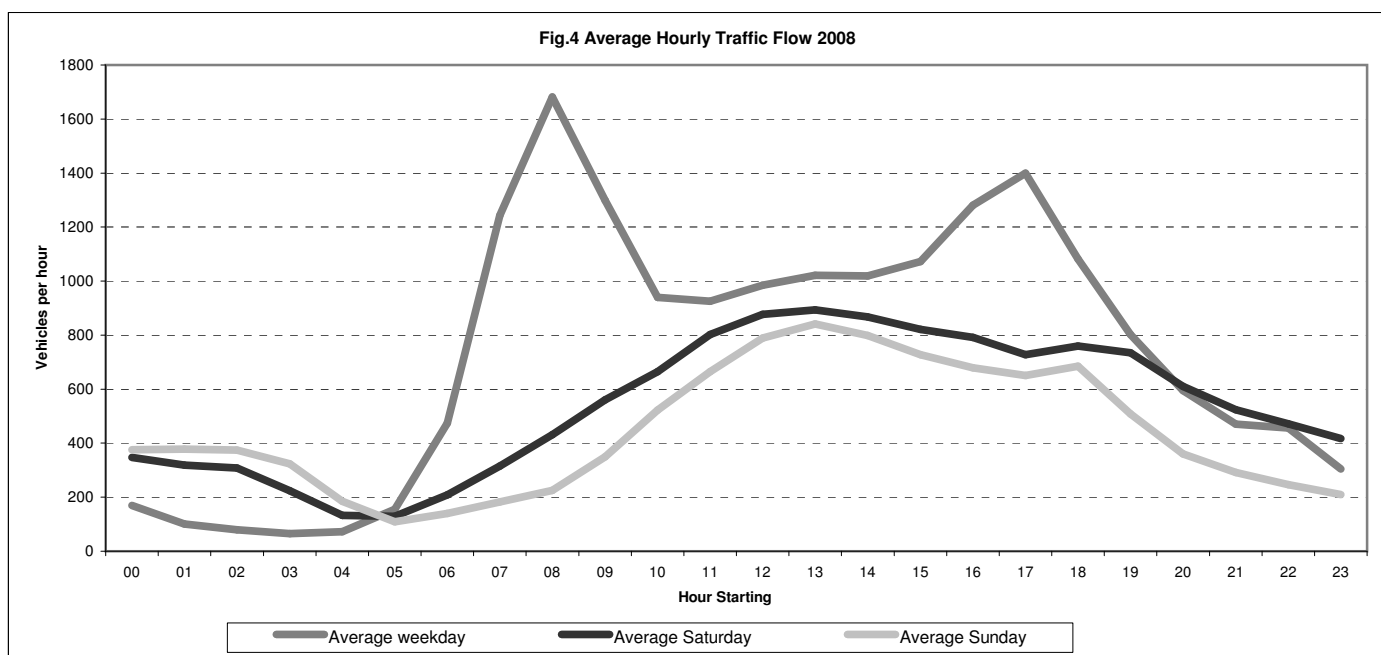
North Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	134	138	155	194	223	347	376	169	224
01	73	77	86	115	152	319	378	101	171
02	50	67	63	95	118	308	374	79	154
03	45	59	61	82	80	224	324	65	125
04	60	67	74	77	83	133	185	72	97
05	143	156	156	163	155	129	109	155	144
06	447	489	491	490	454	209	140	474	389
07	1232	1272	1263	1253	1197	315	183	1243	959
08	1673	1703	1710	1678	1644	431	225	1682	1295
09	1277	1335	1320	1325	1236	561	350	1299	1058
10	905	920	938	973	966	665	522	940	841
11	890	912	918	944	965	802	665	926	871
12	925	961	959	1006	1072	877	789	985	941
13	989	1004	996	1032	1090	894	841	1022	978
14	981	992	1017	1027	1079	868	799	1019	966
15	1033	1028	1062	1074	1162	821	727	1072	987
16	1241	1261	1274	1316	1311	792	679	1281	1125
17	1401	1401	1398	1423	1372	728	651	1399	1196
18	1036	1069	1102	1137	1066	759	685	1082	979
19	702	766	791	847	904	735	508	802	750
20	532	562	570	623	687	610	360	595	563
21	408	434	448	498	568	524	292	471	453
22	381	399	450	479	572	472	247	456	429
23	227	251	276	325	439	417	210	304	306
TOTALS									
12 hour (0700-1900)	13583	13858	13957	14188	14160	8513	7116	13950	12196
am peak (0700-1000)	4182	4310	4293	4256	4077	1307	758	4224	3312
off peak (1000-1600)	5723	5817	5890	6056	6334	4927	4343	5964	5584
pm peak (1600-1900)	3678	3731	3774	3876	3749	2279	2015	3762	3300
24 hour (0000-2400)	16785	17323	17578	18176	18595	12940	10619	17693	16001

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	14308	14284	14728	13895	13729	13829	13961	13105	13586	13737	14019	14311
24 hour	17993	17875	19226	17572	17271	17374	17516	16547	17165	16956	17770	18843
Saturdays												
12 hour	8971	8385	-	9021	-	8217	-	7790	7835	-	8749	9027
24 hour	13415	12607	-	13575	-	12357	-	11791	11782	-	13321	14480
Sundays												
12 hour	7178	7002	-	7871	-	6654	-	6445	6591	-	7452	7590
24 hour	10740	10563	-	11434	-	10010	-	10164	9826	-	11057	11524



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390662 A56 Chester Road St. George's Manchester**

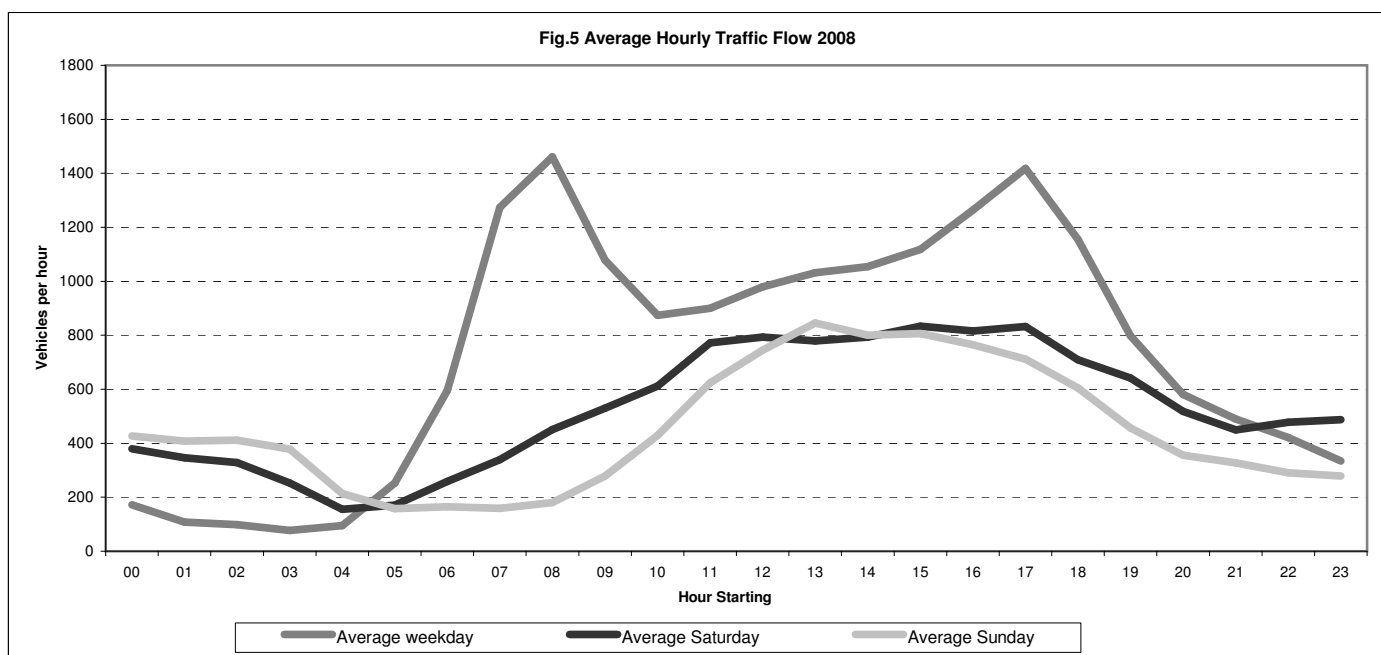
South Bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

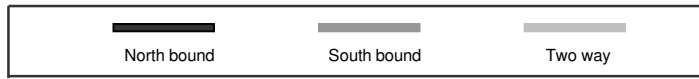
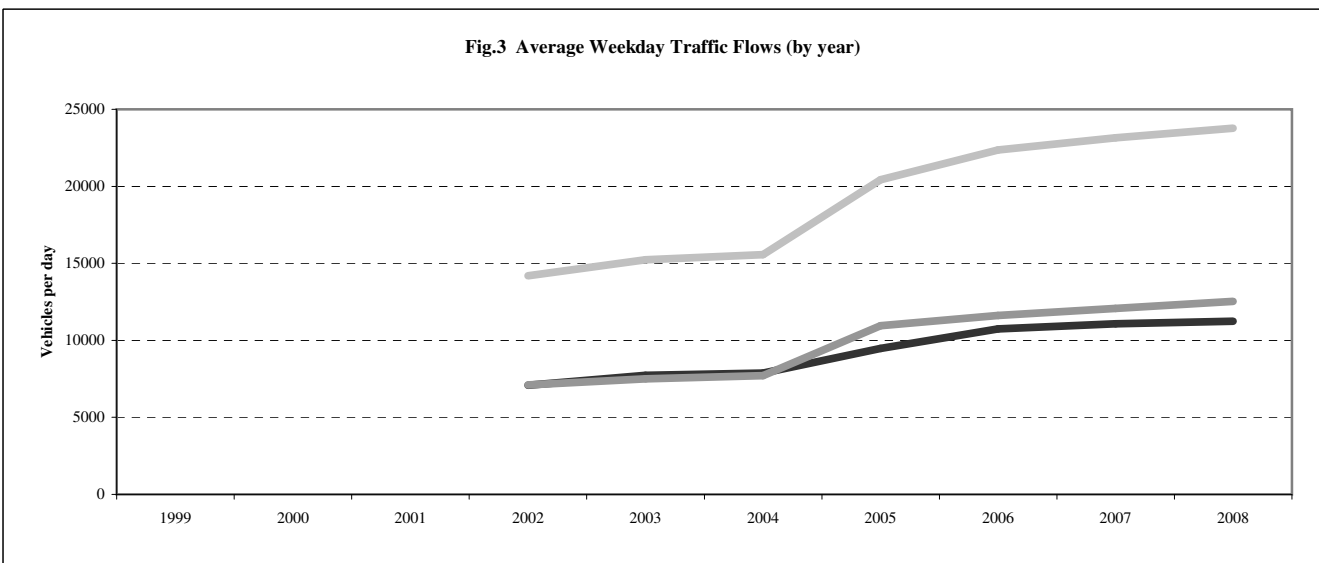
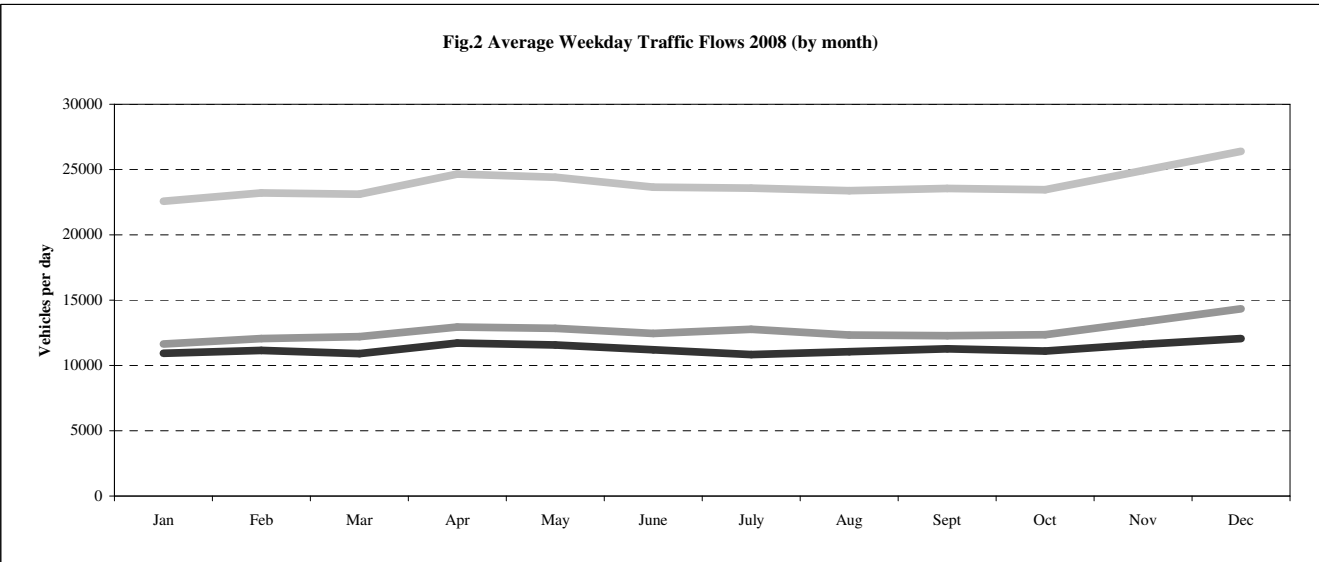
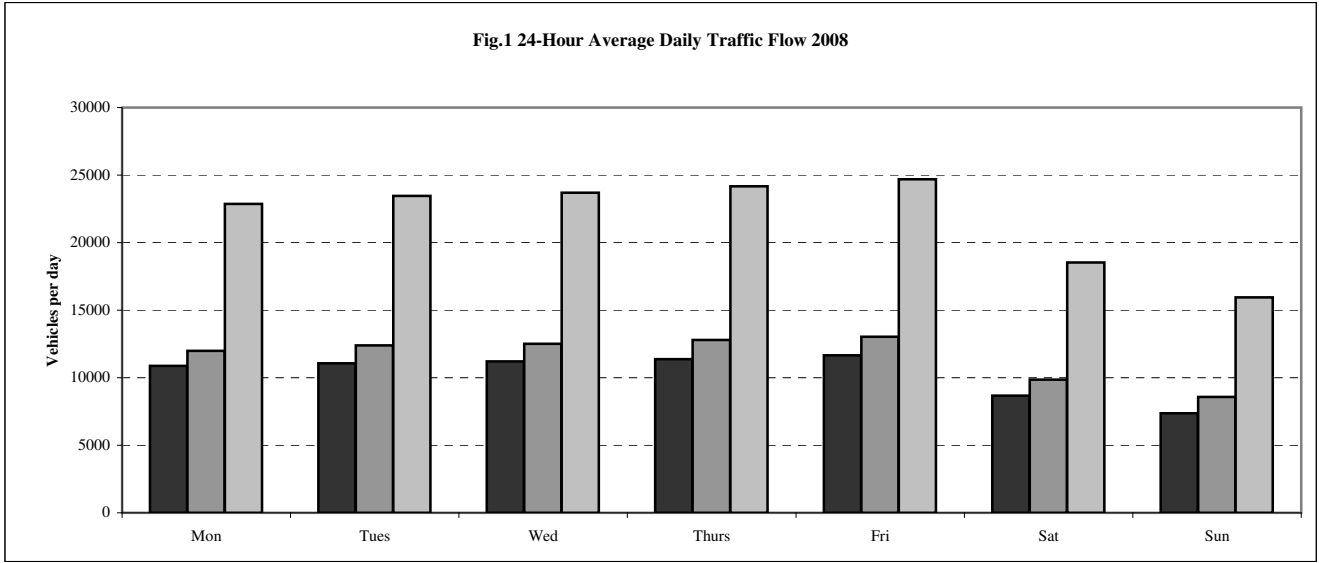
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	138	139	152	191	238	380	427	172	238
01	84	81	89	122	164	346	408	108	185
02	59	91	82	119	141	329	412	98	176
03	55	62	70	105	94	252	378	77	145
04	87	88	95	99	104	155	213	95	120
05	253	245	248	259	255	171	158	252	227
06	585	594	608	611	578	258	165	595	486
07	1295	1261	1272	1281	1261	339	159	1274	981
08	1469	1436	1485	1465	1452	451	180	1461	1134
09	1068	1086	1102	1095	1040	530	279	1078	886
10	855	865	875	893	880	612	429	874	773
11	869	887	887	922	937	772	624	900	843
12	938	954	975	1001	1034	793	745	980	920
13	981	1014	1022	1037	1107	779	846	1032	969
14	973	1014	1046	1065	1174	793	800	1054	981
15	1058	1090	1101	1108	1231	834	806	1118	1033
16	1235	1251	1252	1270	1312	816	765	1264	1129
17	1451	1437	1428	1427	1349	832	712	1418	1234
18	1138	1178	1199	1197	1062	709	605	1155	1013
19	737	755	791	853	855	642	456	798	727
20	520	540	567	623	653	518	356	581	540
21	434	478	476	518	545	449	327	490	461
22	369	379	432	448	477	478	291	421	411
23	248	279	310	361	472	487	279	334	348
TOTALS									
12 hour (0700-1900)	13330	13473	13644	13761	13839	8260	6950	13608	11896
am peak (0700-1000)	3832	3783	3859	3841	3753	1320	618	3813	3001
off peak (1000-1600)	5674	5824	5906	6026	6363	4583	4250	5958	5519
pm peak (1600-1900)	3824	3866	3879	3894	3723	2357	2082	3837	3376
24 hour (0000-2400)	16899	17204	17564	18070	18415	12725	10820	17629	15960

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	13882	13804	14318	13708	13178	13417	13537	12879	13271	13256	13717	13879
24 hour	17776	17687	18849	17698	17027	17275	17439	16477	17178	16974	17790	18658
Saturdays												
12 hour	8642	8000	-	8530	-	7698	-	7376	8181	-	8358	8661
24 hour	13090	12027	-	12916	-	11702	-	11237	12720	-	12829	14067
Sundays												
12 hour	6620	6609	-	7454	-	5998	-	6315	6683	-	7547	7282
24 hour	10445	10459	-	11530	-	9608	-	10006	10361	-	11608	11457



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00690881/2 A6042 Trinity Way Salford**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00690881 A6042 Trinity Way Salford**

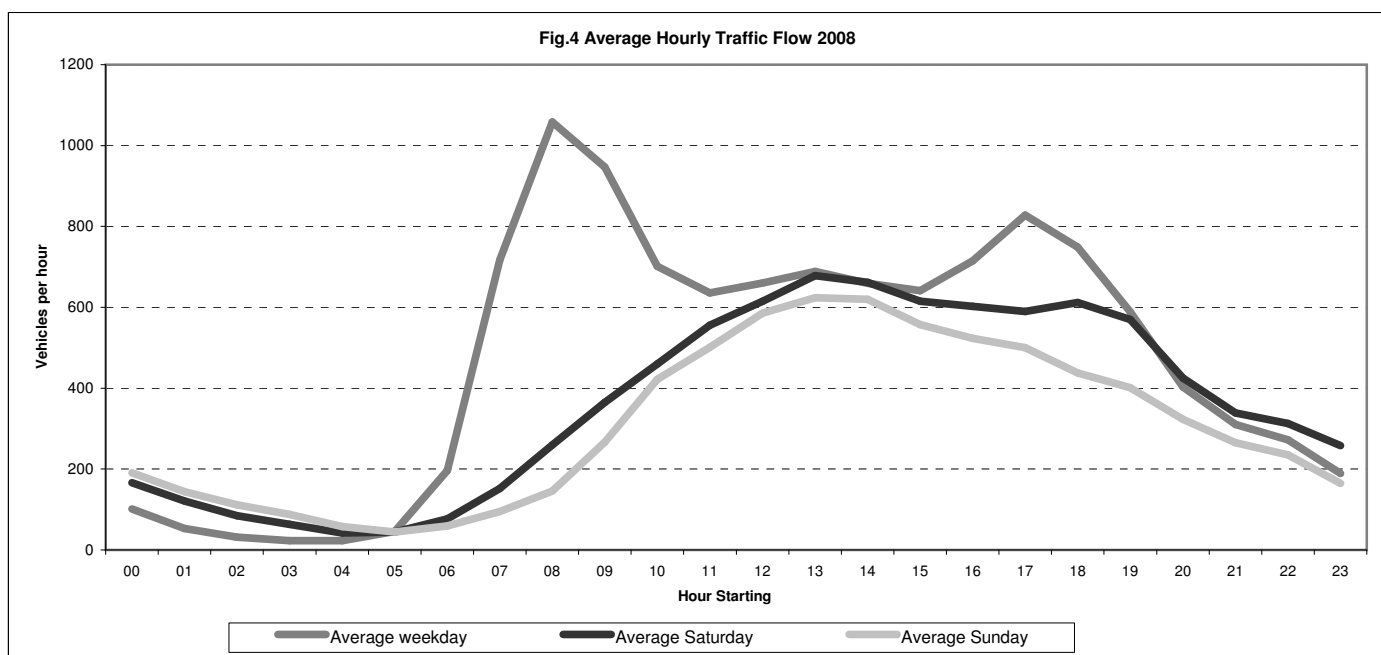
North bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	100	91	96	104	115	166	191	101	123
01	54	49	50	53	61	121	144	53	76
02	30	30	30	32	40	85	112	32	51
03	21	21	23	24	25	63	88	23	38
04	24	21	21	23	26	42	58	23	31
05	43	44	45	47	49	44	44	46	45
06	196	195	197	198	196	77	59	196	160
07	718	723	717	721	706	152	95	717	547
08	1054	1064	1062	1060	1049	260	146	1058	814
09	947	967	959	966	894	365	267	947	766
10	695	708	709	705	688	460	422	701	627
11	620	628	634	641	659	556	501	636	606
12	636	639	654	675	696	615	586	660	643
13	661	677	692	690	726	678	624	689	678
14	632	640	651	656	715	662	620	659	654
15	619	626	629	640	692	615	557	641	625
16	708	701	702	707	755	602	523	715	671
17	819	832	822	838	831	590	500	828	747
18	726	738	758	771	751	612	438	749	685
19	522	569	594	618	642	570	401	589	559
20	368	387	393	414	455	425	323	403	395
21	285	298	306	322	340	339	265	310	308
22	239	257	272	281	310	313	235	272	272
23	163	166	183	188	245	258	165	189	195
TOTALS									
12 hour (0700-1900)	8835	8943	8989	9070	9162	6167	5279	9000	8063
am peak (0700-1000)	2719	2754	2738	2747	2649	777	508	2722	2127
off peak (1000-1600)	3863	3918	3969	4007	4176	3586	3310	3986	3833
pm peak (1600-1900)	2253	2271	2282	2316	2337	1804	1461	2292	2103
24 hour (0000-2400)	10880	11071	11199	11374	11666	8670	7364	11237	10316

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	8891	8977	8785	9418	9247	8925	8599	8801	9070	8856	9203	9380
24 hour	10936	11149	10906	11718	11569	11206	10822	11049	11269	11095	11610	12055
Saturdays												
12 hour	6347	6315	6028	6043	6740	6126	5974	5534	5264	6480	6438	6385
24 hour	8908	8857	8707	8549	9248	8725	8423	7914	7266	9192	8971	9140
Sundays												
12 hour	5829	5439	5029	5213	6083	5204	4883	4852	4811	5731	4817	5900
24 hour	7734	7660	7082	7475	8338	7458	6858	6987	6793	7927	6742	8046



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00690882 A6042 Trinity Way Salford**

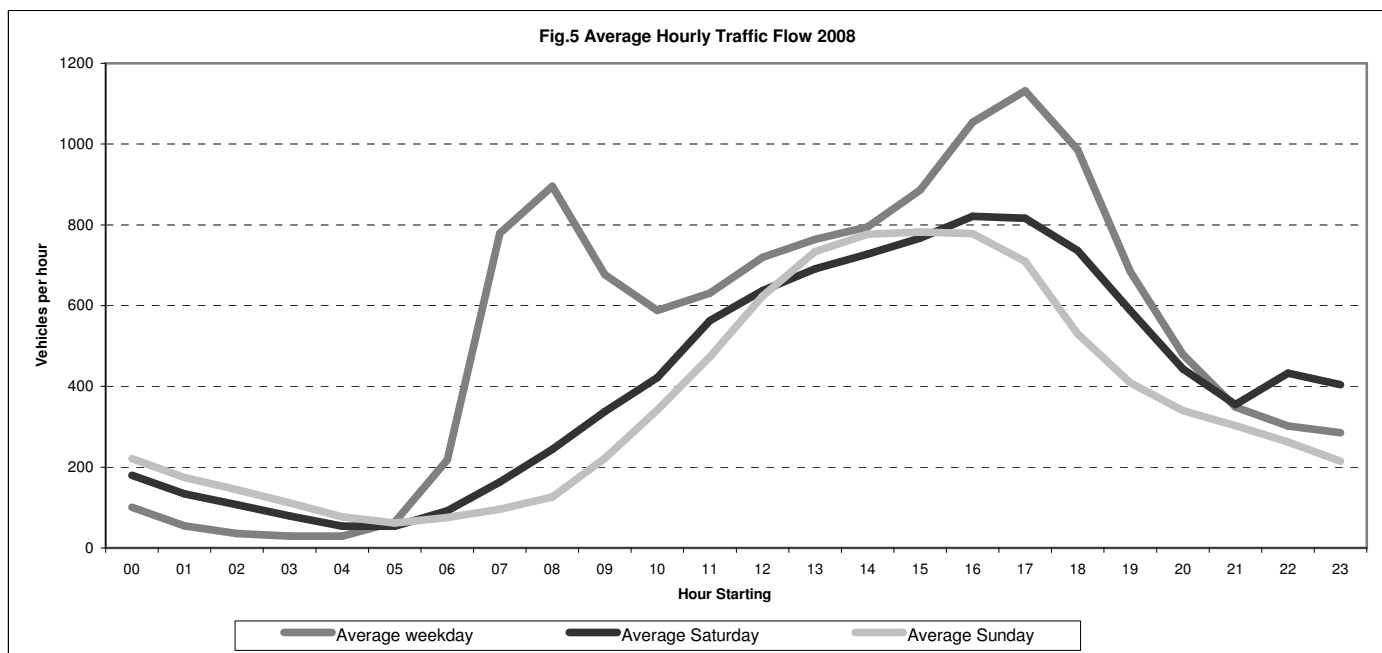
South bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks, football matches etc)

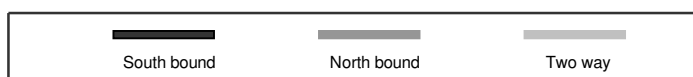
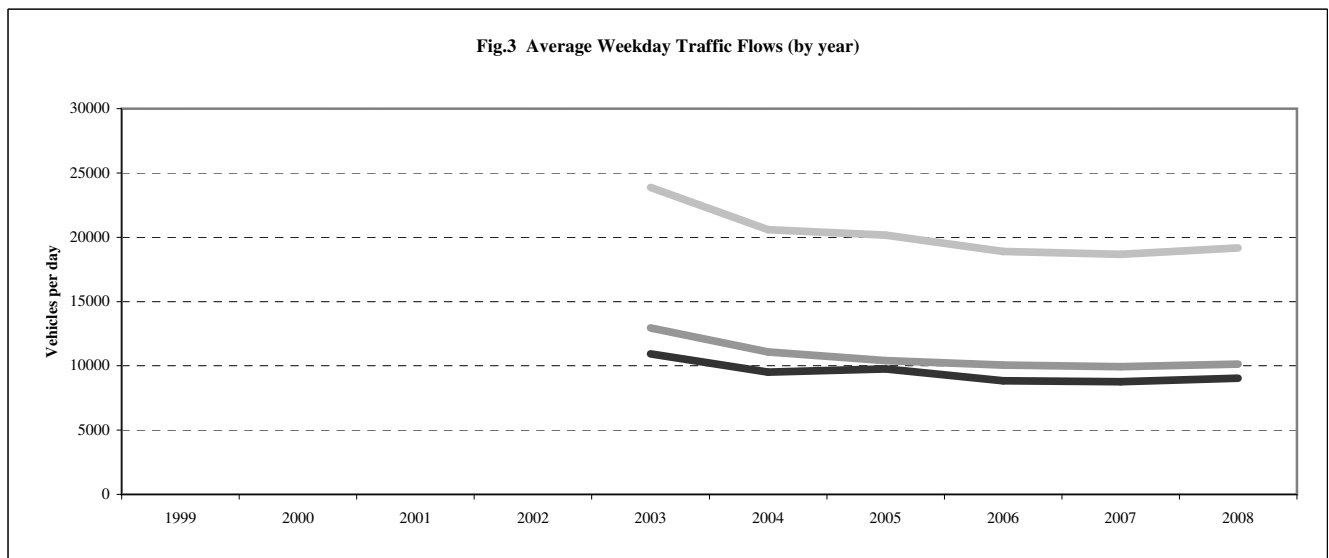
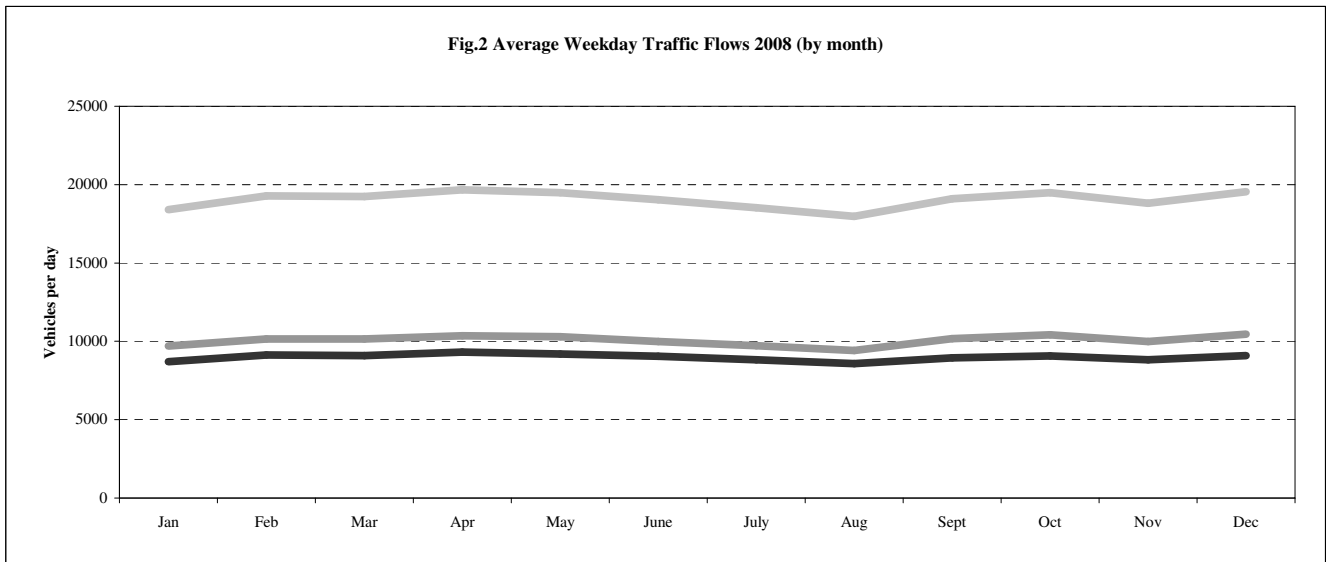
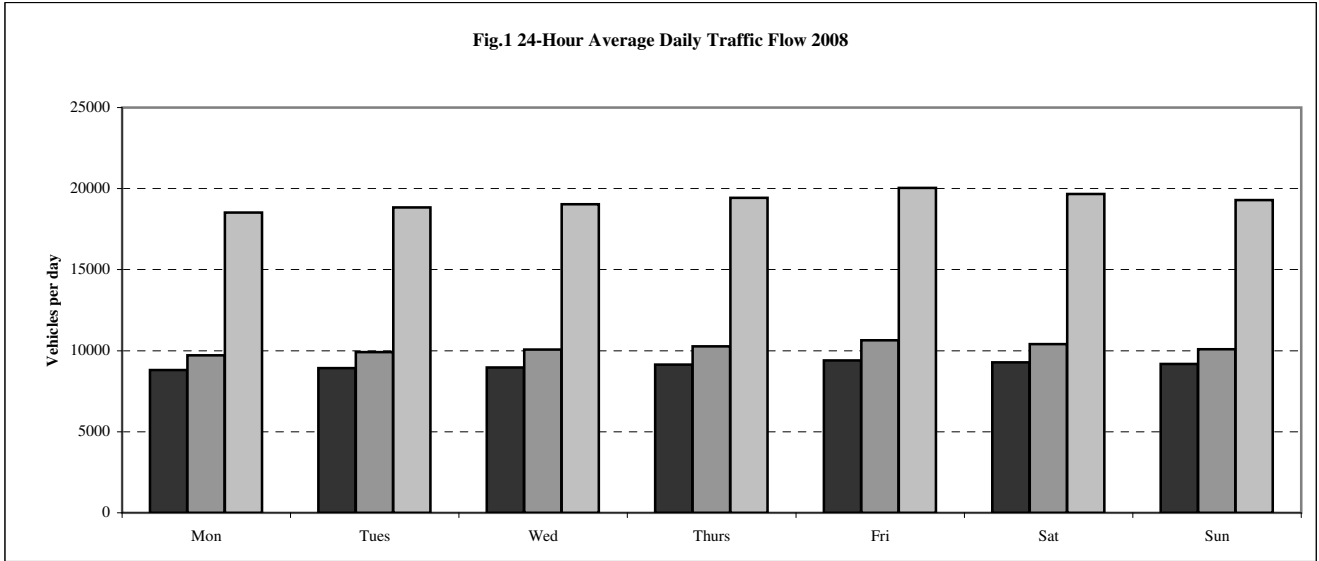
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	92	90	93	112	120	180	221	101	130
01	49	51	50	60	67	134	174	55	84
02	28	36	32	40	45	107	144	36	62
03	23	26	25	32	38	79	112	29	48
04	28	26	27	29	33	54	77	29	39
05	64	60	63	65	66	54	62	64	62
06	212	221	225	220	214	92	75	218	180
07	781	788	781	780	763	163	96	779	593
08	882	899	904	907	890	244	126	896	693
09	669	686	688	689	653	338	222	677	564
10	580	589	588	597	584	422	342	588	529
11	608	621	628	639	659	563	473	631	599
12	692	698	718	720	772	637	624	720	694
13	720	754	756	765	824	691	734	764	749
14	752	771	786	798	868	728	777	795	783
15	837	874	872	893	953	767	782	886	854
16	1027	1068	1046	1070	1058	821	778	1054	981
17	1128	1139	1141	1142	1109	816	709	1132	1026
18	983	995	1016	999	935	736	530	986	885
19	614	657	683	730	740	588	409	685	632
20	423	449	443	540	538	443	340	479	454
21	307	333	342	374	389	355	303	349	343
22	251	281	309	328	343	433	262	302	315
23	234	273	287	266	363	404	215	285	292
TOTALS									
12 hour (0700-1900)	9659	9882	9924	9999	10068	6926	6193	9908	8950
am peak (0700-1000)	2332	2373	2373	2376	2306	745	444	2352	1850
off peak (1000-1600)	4189	4307	4348	4412	4660	3808	3732	4384	4208
pm peak (1600-1900)	3138	3202	3203	3211	3102	2373	2017	3172	2892
24 hour (0000-2400)	11984	12385	12503	12795	13024	9849	8587	12540	11591

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks, football matches etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	9385	9670	9763	10358	10203	9805	9987	9745	9735	9814	10209	10762
24 hour	11649	12070	12207	12932	12842	12445	12757	12323	12279	12350	13328	14346
Saturdays												
12 hour	6631	6676	7026	6817	7101	6467	7090	6368	6282	7250	7550	7660
24 hour	9520	9510	9885	9405	10003	9425	10181	8975	8793	9936	10785	11204
Sundays												
12 hour	6040	6295	6087	5788	6355	5794	5986	5545	5633	6556	6878	7194
24 hour	8197	8759	8457	8181	8753	8299	8187	7819	7802	8907	9614	9870



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390891/2 B5117 Wilmslow Road Rusholme Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390891 B5117 Wilmslow Road Rusholme Manchester**

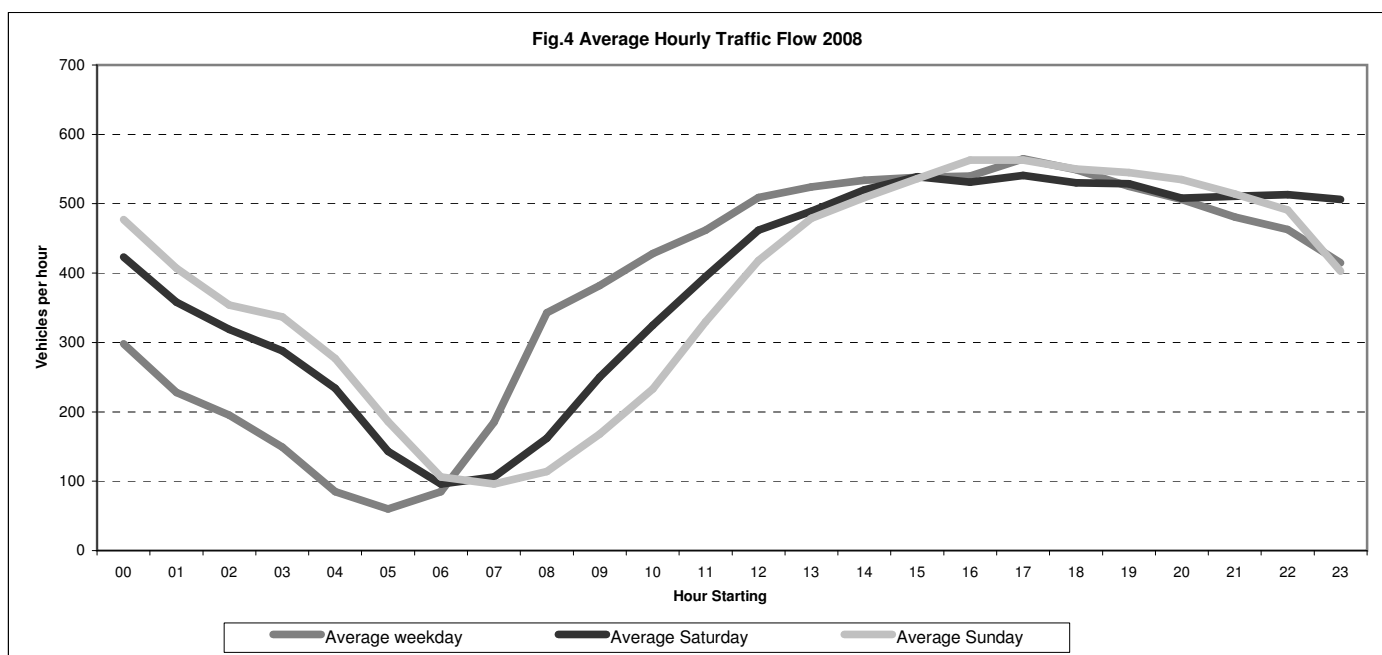
South bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	306	278	293	301	310	423	477	298	341
01	237	209	220	231	245	358	407	228	272
02	171	198	176	213	219	319	354	195	236
03	113	150	129	175	180	288	337	149	196
04	67	78	75	105	99	234	277	85	134
05	58	54	54	65	69	143	186	60	90
06	77	82	86	87	93	96	106	85	90
07	182	186	188	186	183	106	96	185	161
08	331	341	346	345	351	162	114	343	284
09	383	383	379	378	385	250	168	382	332
10	428	427	434	422	427	325	233	428	385
11	455	456	470	459	469	395	330	462	433
12	500	508	518	506	515	462	418	509	490
13	522	524	534	524	514	489	479	524	512
14	532	533	539	533	533	520	509	534	528
15	539	537	540	536	540	539	536	538	538
16	546	551	541	546	515	531	563	540	542
17	561	558	568	565	573	541	563	565	561
18	553	552	551	545	544	530	550	549	546
19	514	524	523	529	536	529	545	525	529
20	482	501	492	515	541	508	535	506	511
21	455	452	460	499	540	511	514	481	490
22	419	446	448	474	528	513	491	463	474
23	370	391	407	410	499	506	403	415	427
TOTALS									
12 hour (0700-1900)	5532	5556	5608	5545	5549	4850	4559	5559	5312
am peak (0700-1000)	896	910	913	909	919	518	378	910	777
off peak (1000-1600)	2976	2985	3035	2980	2998	2730	2505	2995	2886
pm peak (1600-1900)	1660	1661	1660	1656	1632	1602	1676	1654	1649
24 hour (0000-2400)	8801	8919	8971	9149	9408	9278	9191	9049	9102

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	5621	5658	5645	5690	5591	5539	5500	5310	5446	5452	5440	5490
24 hour	8695	9139	9092	9318	9188	9040	8819	8573	8939	9075	8818	9086
Saturdays												
12 hour	-	4872	5171	4950	4881	4896	4753	4569	4748	-	4684	4597
24 hour	-	9332	9649	9462	9287	9386	9053	8872	8991	-	9288	9145
Sundays												
12 hour	-	4544	4940	4506	4701	4630	4382	4160	4641	-	4352	4324
24 hour	-	9231	9497	9388	9442	9213	8994	8544	9031	-	9027	9046



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00390892 B5117 Wilmslow Road Rusholme Manchester**

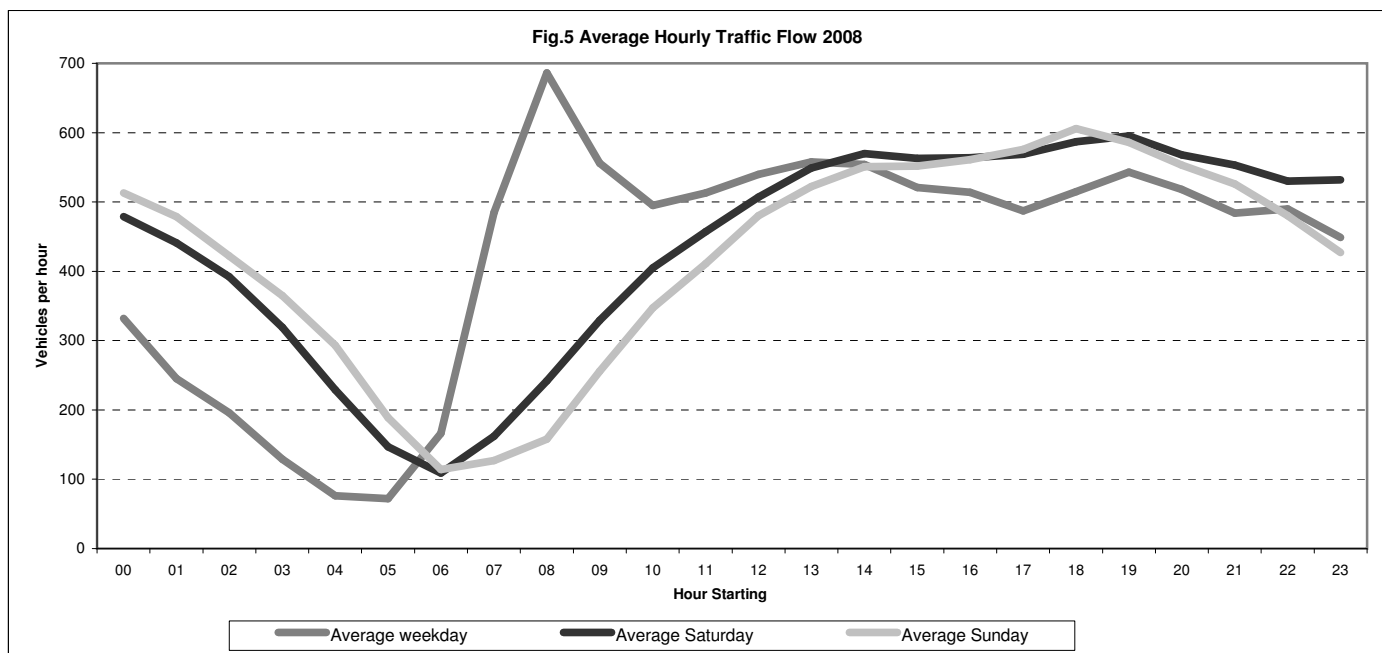
North bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	330	302	321	338	370	479	513	332	379
01	238	225	228	257	278	441	479	245	307
02	165	199	166	217	231	392	422	196	256
03	100	126	110	154	155	319	365	129	190
04	64	70	67	88	90	229	293	76	129
05	67	67	70	76	82	147	189	72	100
06	157	168	170	171	162	109	114	166	150
07	477	494	494	488	473	162	127	485	388
08	673	692	683	696	686	242	158	686	547
09	543	560	572	562	542	329	256	556	481
10	498	492	506	486	495	405	347	495	461
11	514	507	518	508	517	457	411	513	490
12	536	543	543	546	534	507	480	540	527
13	568	564	567	560	530	549	522	558	551
14	548	552	549	547	572	570	551	554	556
15	516	517	526	526	519	563	552	521	531
16	511	512	524	513	510	564	561	514	528
17	468	486	491	489	501	569	576	487	511
18	483	502	517	520	553	587	606	515	538
19	505	523	547	555	586	595	586	543	557
20	474	495	507	532	582	568	553	518	530
21	454	454	467	489	555	553	526	484	500
22	445	459	481	501	565	530	480	490	494
23	391	408	442	457	546	532	427	449	458
TOTALS									
12 hour (0700-1900)	6335	6421	6490	6441	6432	5504	5147	6424	6109
am peak (0700-1000)	1693	1746	1749	1746	1701	733	541	1727	1416
off peak (1000-1600)	3180	3175	3209	3173	3167	3051	2863	3181	3116
pm peak (1600-1900)	1462	1500	1532	1522	1564	1720	1743	1516	1577
24 hour (0000-2400)	9725	9917	10066	10276	10634	10398	10094	10124	10159

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	6489	6482	6507	6539	6483	6380	6267	6019	6403	6519	6392	6421
24 hour	9705	10143	10148	10353	10288	9985	9715	9410	10165	10416	9989	10453
Saturdays												
12 hour	-	5582	5657	5571	5498	5489	5401	5089	5477	-	5574	5391
24 hour	-	10481	10686	10602	10317	10377	10107	9729	10150	-	10765	10540
Sundays												
12 hour	-	5349	5272	5219	5128	5086	4890	4650	5286	-	5134	5066
24 hour	-	10354	10115	10444	10159	9899	9800	9373	10118	-	10201	10145



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00391041 A664 Rochdale Road Harpurhey Manchester**

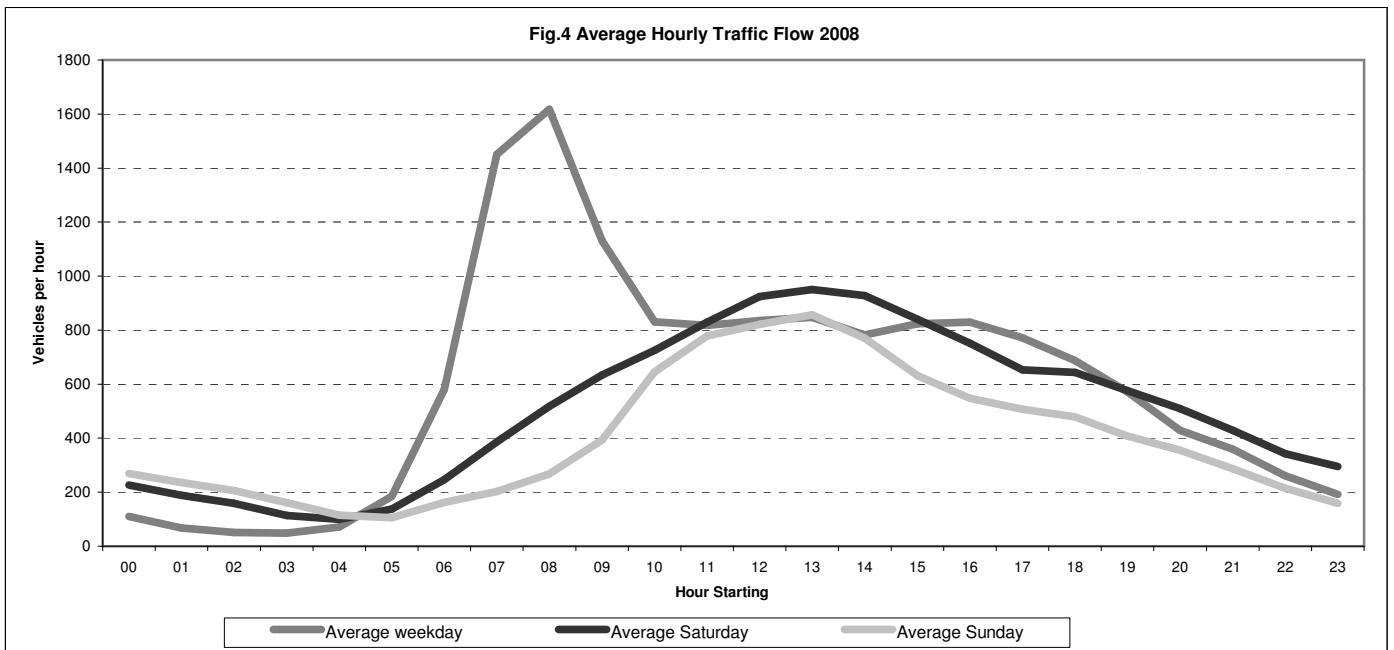
South bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

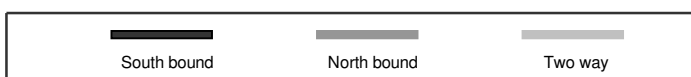
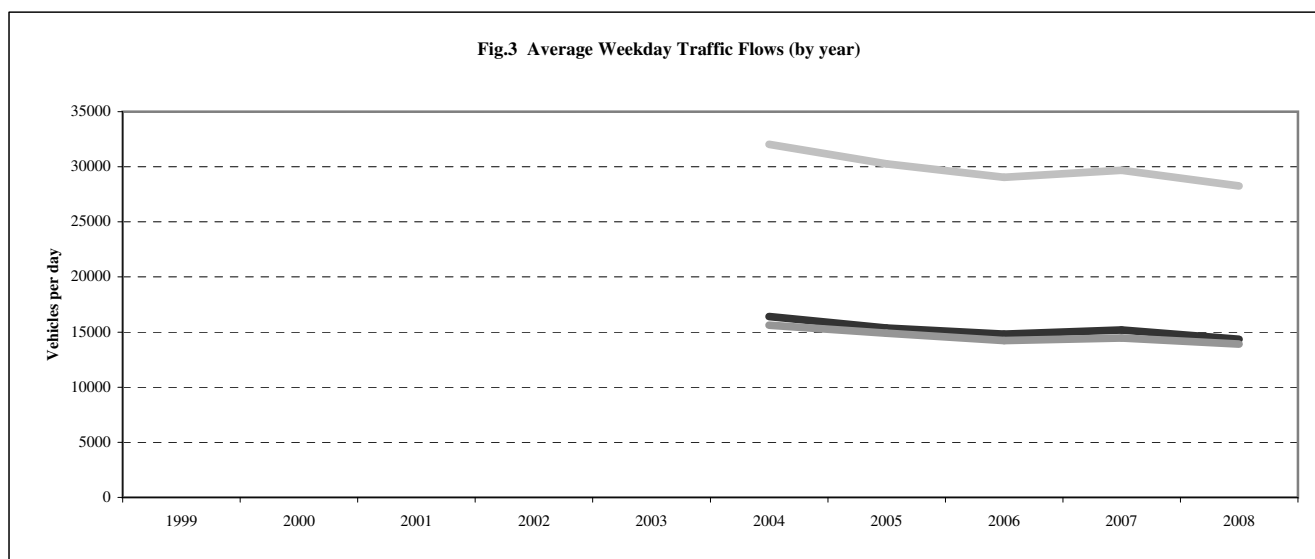
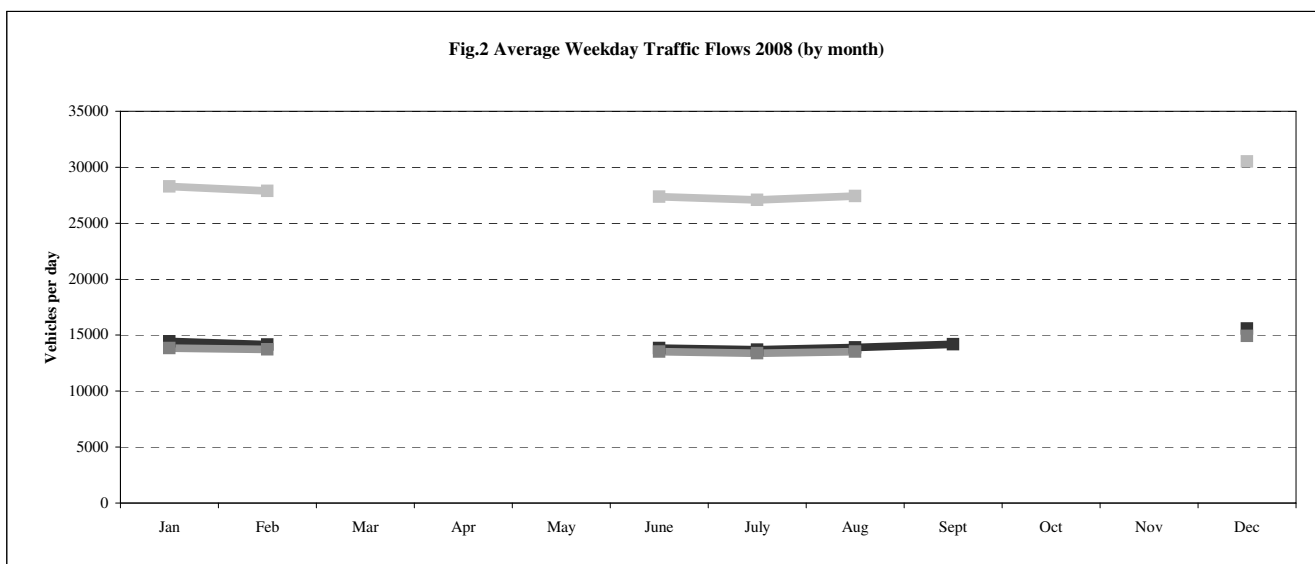
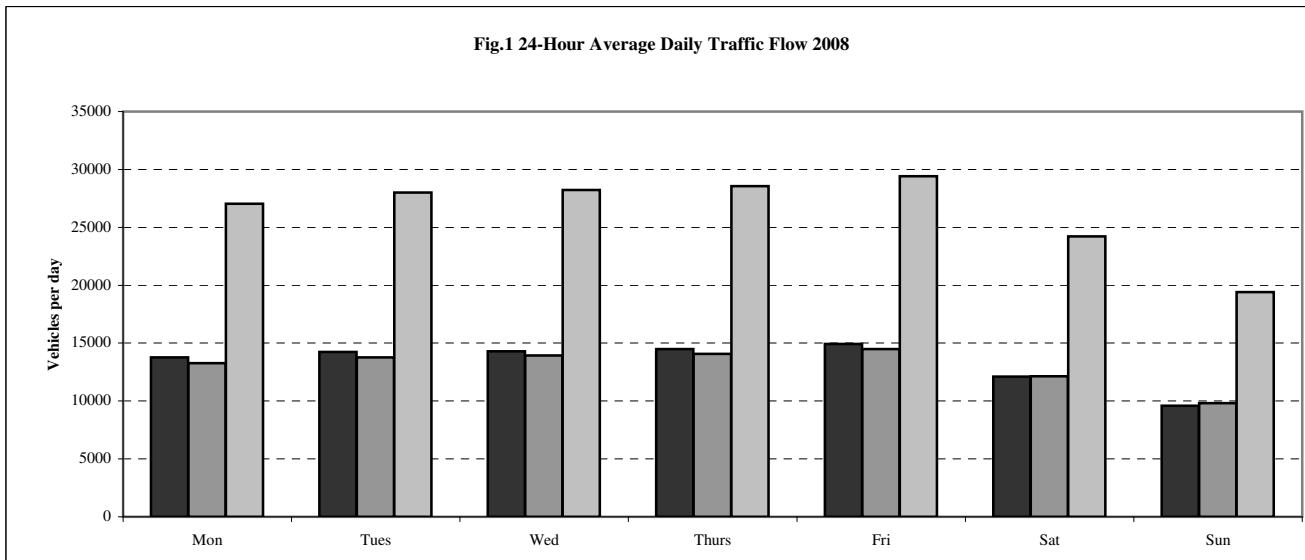
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	117	100	99	115	119	226	269	110	149
01	68	57	62	69	79	189	236	67	109
02	47	48	47	51	64	159	206	51	89
03	46	48	46	49	55	114	161	49	74
04	69	70	67	67	82	100	115	71	81
05	182	184	188	185	187	138	106	185	167
06	566	589	604	584	562	247	162	581	473
07	1436	1463	1488	1463	1407	386	203	1451	1121
08	1603	1632	1636	1635	1585	518	268	1618	1268
09	1104	1150	1155	1145	1096	634	394	1130	954
10	797	841	824	855	840	725	646	831	790
11	800	836	805	811	836	829	778	818	814
12	798	852	821	843	863	924	821	835	846
13	822	864	836	848	866	950	857	847	863
14	774	794	745	777	820	928	770	782	801
15	785	815	821	832	866	840	632	824	799
16	808	813	825	842	859	751	547	829	778
17	738	760	779	796	785	653	507	772	717
18	635	669	720	699	710	643	479	687	651
19	507	535	560	578	673	576	408	571	548
20	379	402	397	452	515	510	355	429	430
21	308	336	343	354	454	429	287	359	359
22	230	232	257	253	334	343	214	261	266
23	148	160	177	195	280	295	159	192	202
TOTALS									
12 hour (0700-1900)	11100	11489	11455	11546	11533	8781	6902	11424	10402
am peak (0700-1000)	4143	4245	4279	4243	4088	1538	865	4199	3343
off peak (1000-1600)	4776	5002	4852	4966	5091	5196	4504	4937	4913
pm peak (1600-1900)	2181	2242	2324	2337	2354	2047	1533	2288	2146
24 hour (0000-2400)	13767	14250	14302	14498	14937	12107	9580	14350	13349

Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	11644	11365	-	-	-	10843	10782	11068	11255	-	-	12406
24 hour	14436	14168	-	-	-	13840	13703	13905	14171	-	-	15592
Saturdays												
12 hour	8781	-	-	-	-	8633	8515	8494	8781	-	-	9693
24 hour	12017	-	-	-	-	12121	11929	11764	12020	-	-	13240
Sundays												
12 hour	6882	-	-	-	-	6930	6631	6863	6941	-	-	7643
24 hour	9404	-	-	-	-	9742	9424	9714	9630	-	-	10433



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00391041/2 A664 Rochdale Road Harpurhey Manchester**



**Greater Manchester Transportation Unit
Automatic Traffic Counter Data 2008
Site No: 00391042 A664 Rochdale Road Harpurhey Manchester**

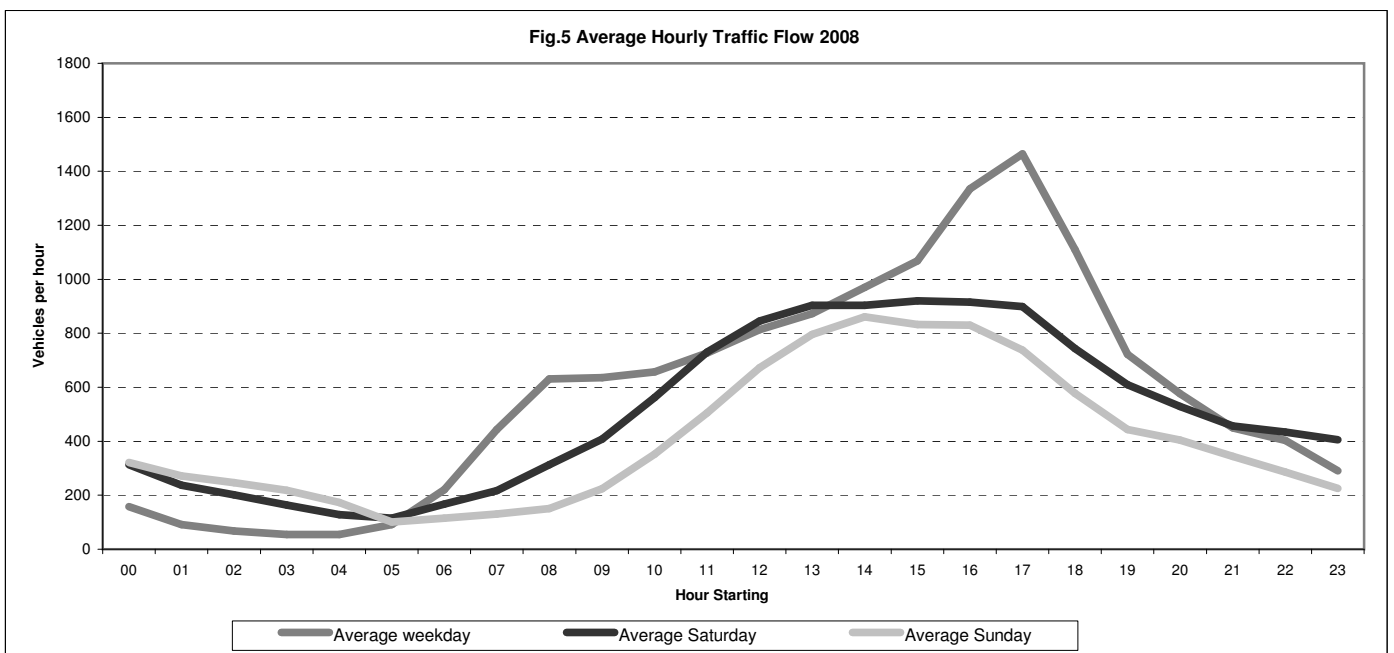
North bound

Average vehicle flows (excluding School Holidays, Bank Holidays, roadworks etc)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	147	139	156	169	179	313	321	158	203
01	89	79	83	93	111	237	271	91	138
02	55	59	62	73	87	202	247	67	112
03	47	54	49	58	65	164	218	55	94
04	50	50	49	57	65	128	173	54	82
05	88	96	91	91	90	115	101	91	96
06	203	226	229	215	226	167	115	220	197
07	436	449	447	443	444	217	131	444	367
08	601	638	625	640	649	313	151	631	517
09	619	642	632	636	649	408	224	636	544
10	627	689	635	662	670	562	352	657	600
11	699	753	707	732	742	730	505	727	695
12	776	801	797	818	871	845	672	813	797
13	828	865	866	861	947	904	796	873	867
14	923	954	958	982	1031	904	861	970	945
15	1047	1031	1054	1049	1157	920	832	1068	1013
16	1331	1347	1369	1330	1299	916	830	1335	1203
17	1455	1498	1506	1504	1355	899	738	1464	1279
18	1097	1119	1144	1127	1061	743	577	1110	981
19	668	694	721	753	776	610	443	722	666
20	528	546	550	617	640	529	404	576	545
21	389	418	458	473	512	457	344	450	436
22	330	372	450	403	461	434	286	403	391
23	230	248	296	288	386	406	225	290	297
TOTALS									
12 hour (0700-1900)	10439	10786	10740	10784	10875	8361	6669	10728	9808
am peak (0700-1000)	1656	1729	1704	1719	1742	938	506	1711	1428
off peak (1000-1600)	4900	5093	5017	5104	5418	4865	4018	5108	4917
pm peak (1600-1900)	3883	3964	4019	3961	3715	2558	2145	3909	3463
24 hour (0000-2400)	13263	13767	13934	14074	14473	12123	9817	13905	13065

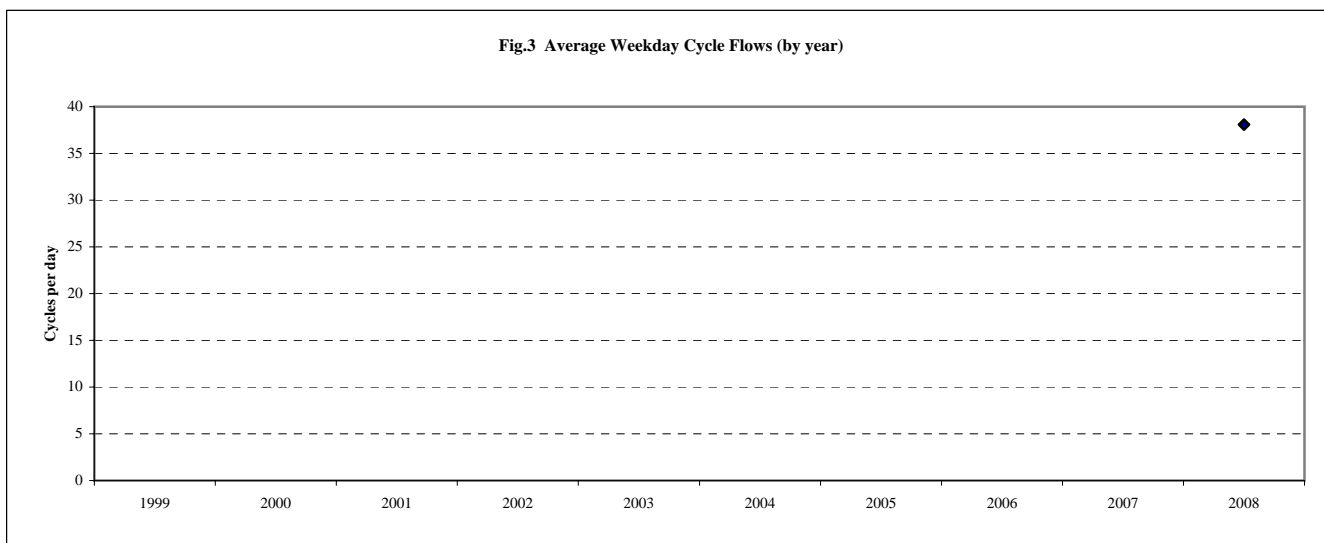
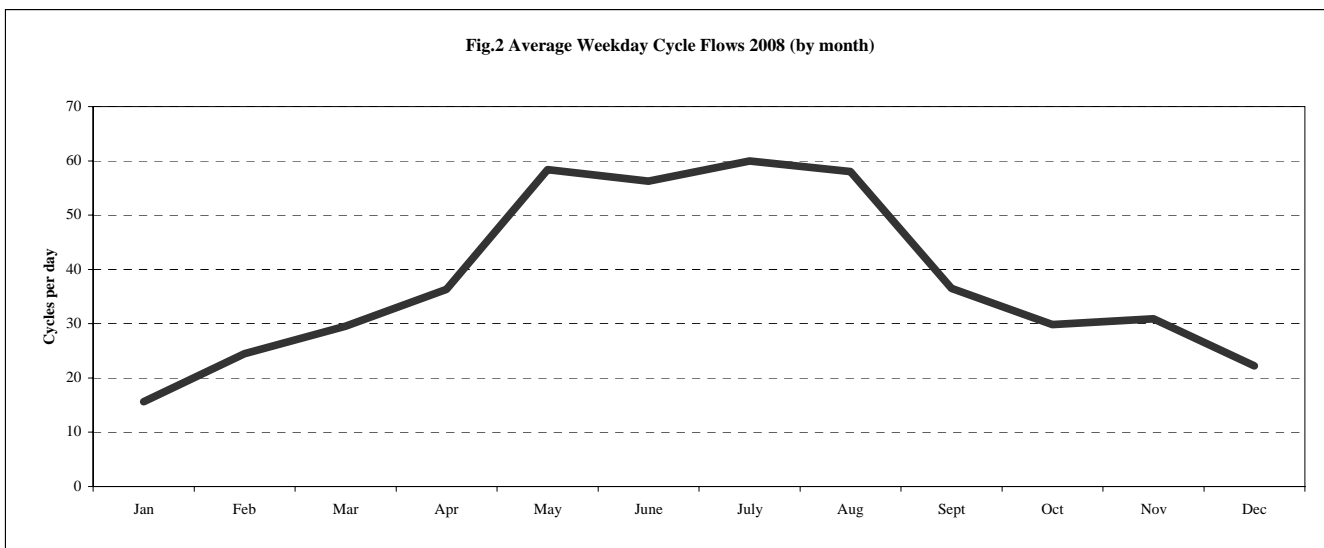
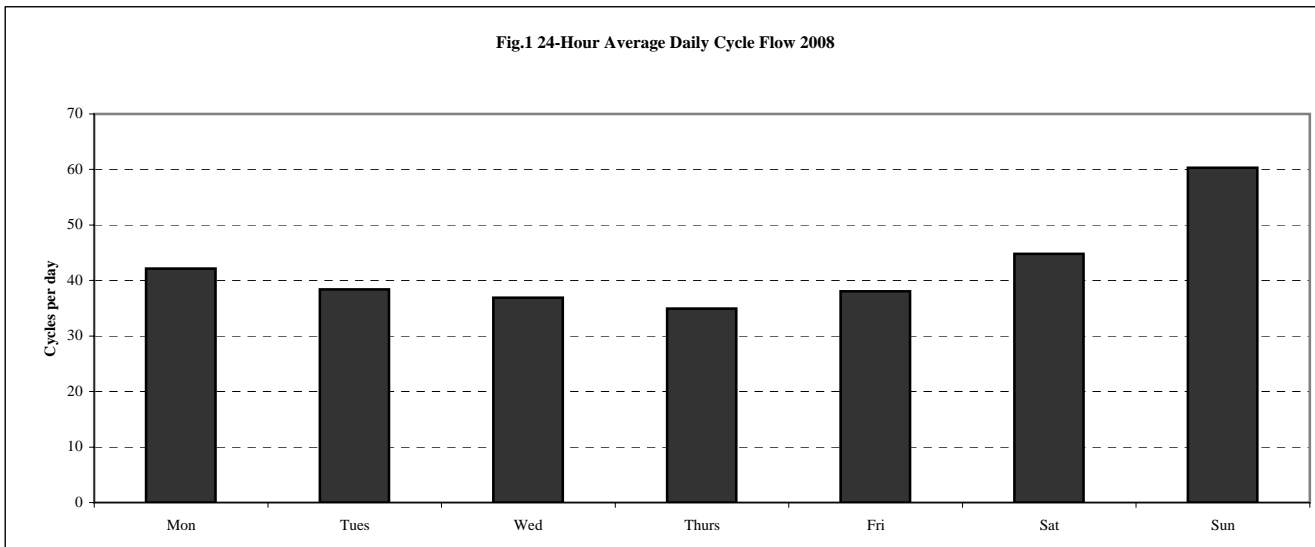
Average vehicle flows (excluding School Holidays (except August), Bank Holidays, roadworks etc)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	10896	10669	-	-	-	10313	10263	10425	-	-	-	11191
24 hour	13841	13717	-	-	-	13534	13376	13512	-	-	-	14927
Saturdays												
12 hour	8187	-	-	-	-	8350	8304	7887	-	-	-	9245
24 hour	11826	-	-	-	-	12222	12063	11401	-	-	-	13404
Sundays												
12 hour	6617	-	-	-	-	6670	6493	6642	-	-	-	7389
24 hour	9597	-	-	-	-	9985	9726	10247	-	-	-	10788



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002176 Riverside Northenden Manchester**

Bank Holidays and School Holidays included



Both Directions

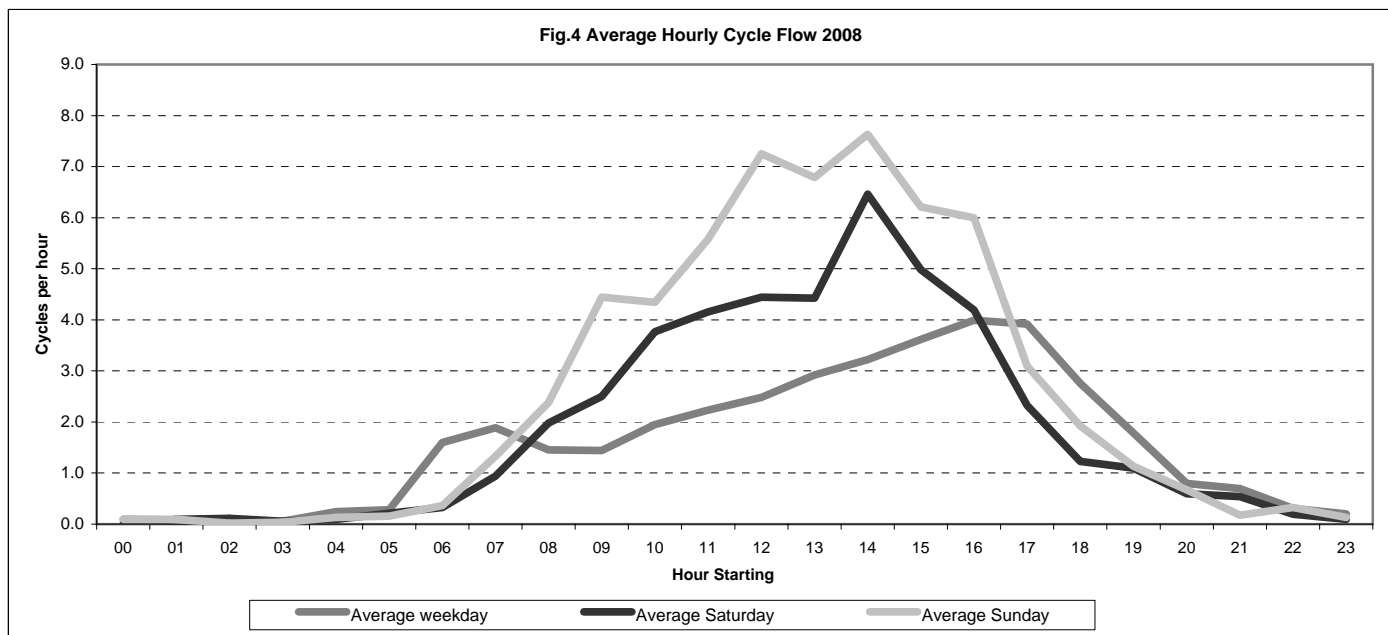
**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002176 Riverside Northenden Manchester**

Both Directions

Average cycle flows (Bank Holidays and School Holidays included)									
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	0	0	0	0	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	0	0	0	0	0	0	0	0	0
06	1	2	2	1	2	0	0	2	1
07	2	2	2	2	2	1	1	2	2
08	2	1	1	1	2	2	2	1	2
09	1	2	1	1	2	3	4	1	2
10	2	2	2	1	2	4	4	2	3
11	3	2	2	2	3	4	6	2	3
12	3	2	2	2	3	4	7	2	3
13	4	3	3	3	3	4	7	3	4
14	3	3	3	4	3	6	8	3	4
15	4	3	4	3	4	5	6	4	4
16	4	4	4	4	4	4	6	4	4
17	5	4	4	3	4	2	3	4	4
18	3	3	3	3	2	1	2	3	2
19	2	2	2	1	1	1	1	2	2
20	1	1	1	1	1	1	1	1	1
21	1	1	0	1	1	1	0	1	1
22	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0
TOTALS									
12 hour (0700-1900)	36	31	31	29	32	41	57	32	37
am peak (0700-1000)	5	5	5	4	5	5	8	5	5
off peak (1000-1600)	19	16	16	15	17	28	38	16	21
pm peak (1600-1900)	13	11	10	10	10	8	11	11	10
24 hour (0000-2400)	42	38	37	35	38	45	60	38	42

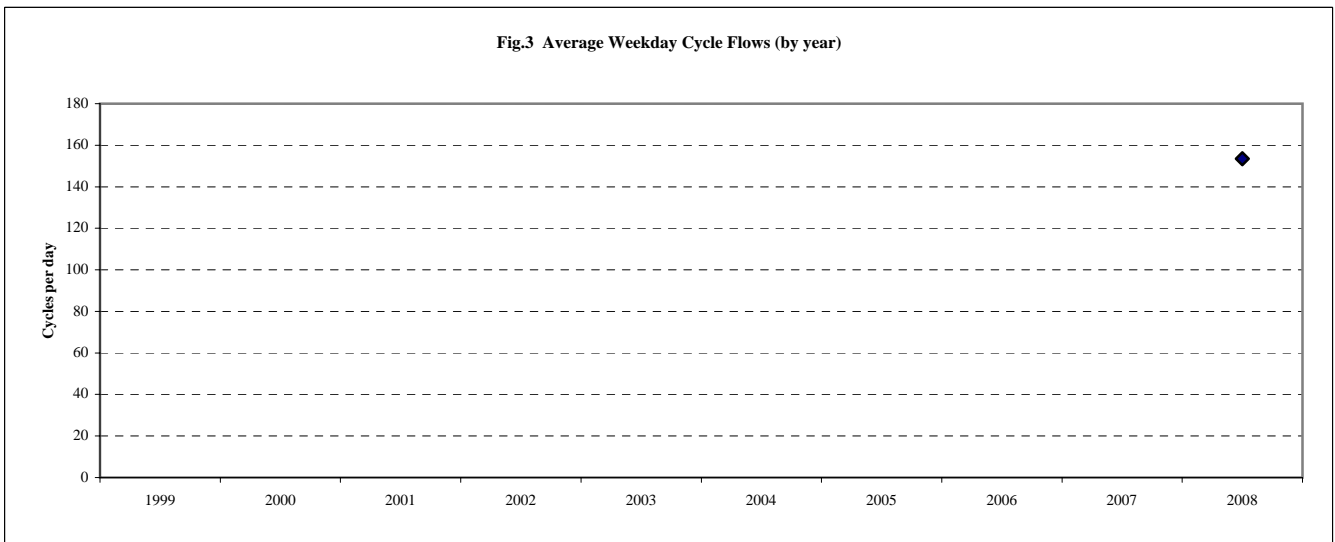
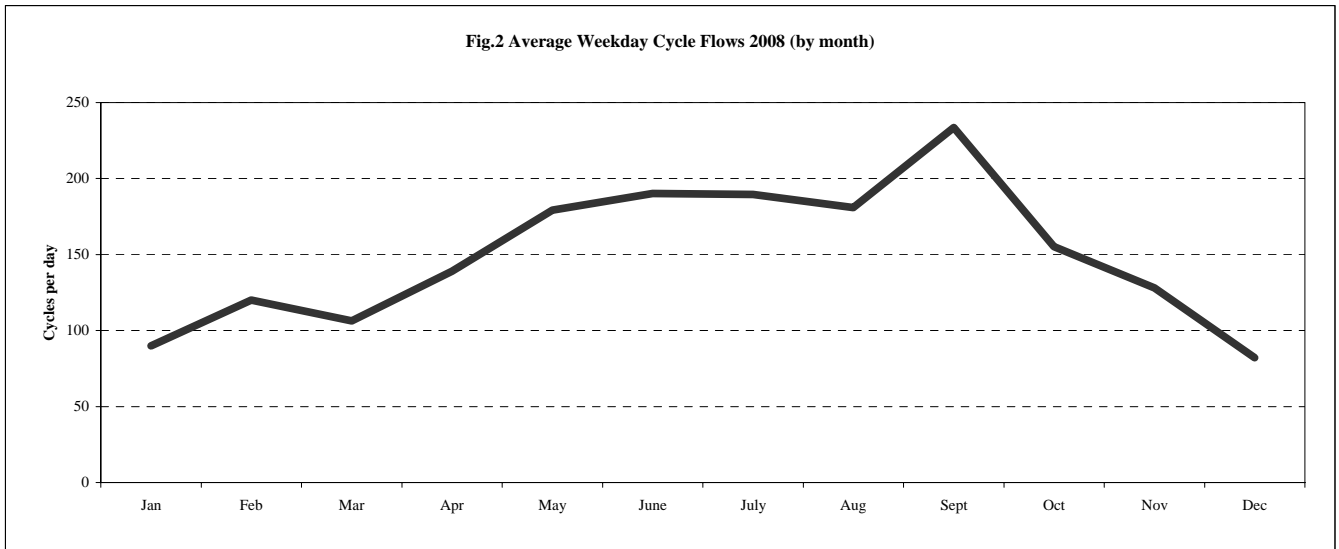
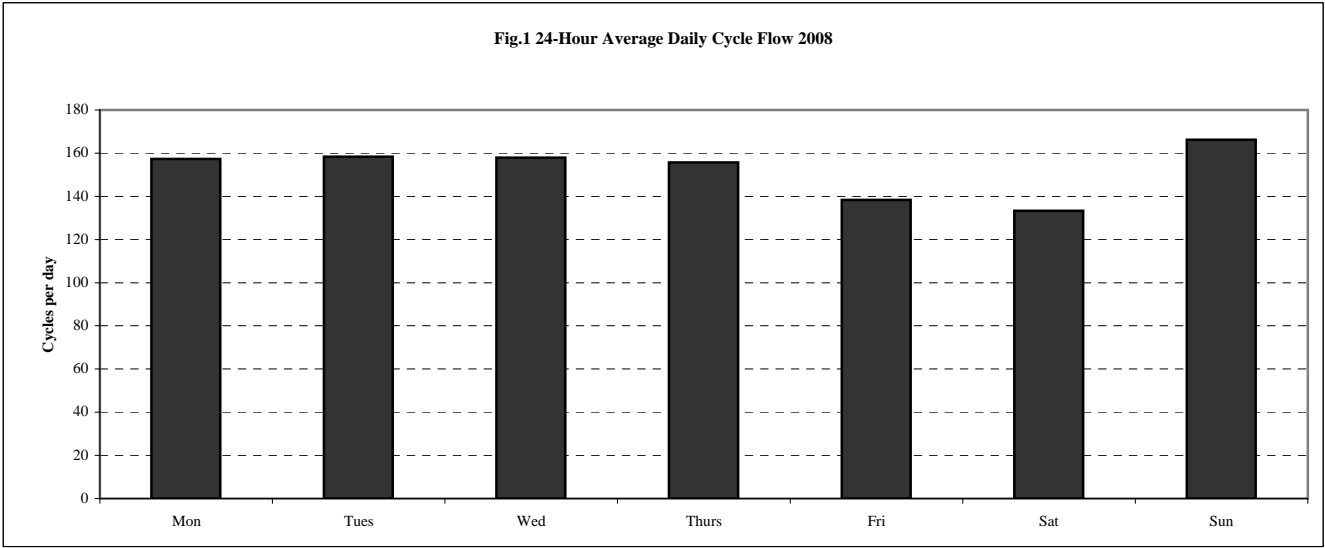
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	13	23	27	31	50	45	47	49	30	25	24	18
24 hour	16	24	30	36	58	56	60	58	36	30	31	22
Saturdays												
12 hour	20	38	26	34	65	59	51	55	73	34	27	13
24 hour	22	39	28	36	69	66	58	59	79	36	30	16
Sundays												
12 hour	38	54	41	31	82	83	81	75	82	69	25	27
24 hour	39	55	41	33	87	90	89	80	87	71	26	30



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002177 Fallowfield Loop Manchester**

Bank Holidays and School Holidays included



Both Directions

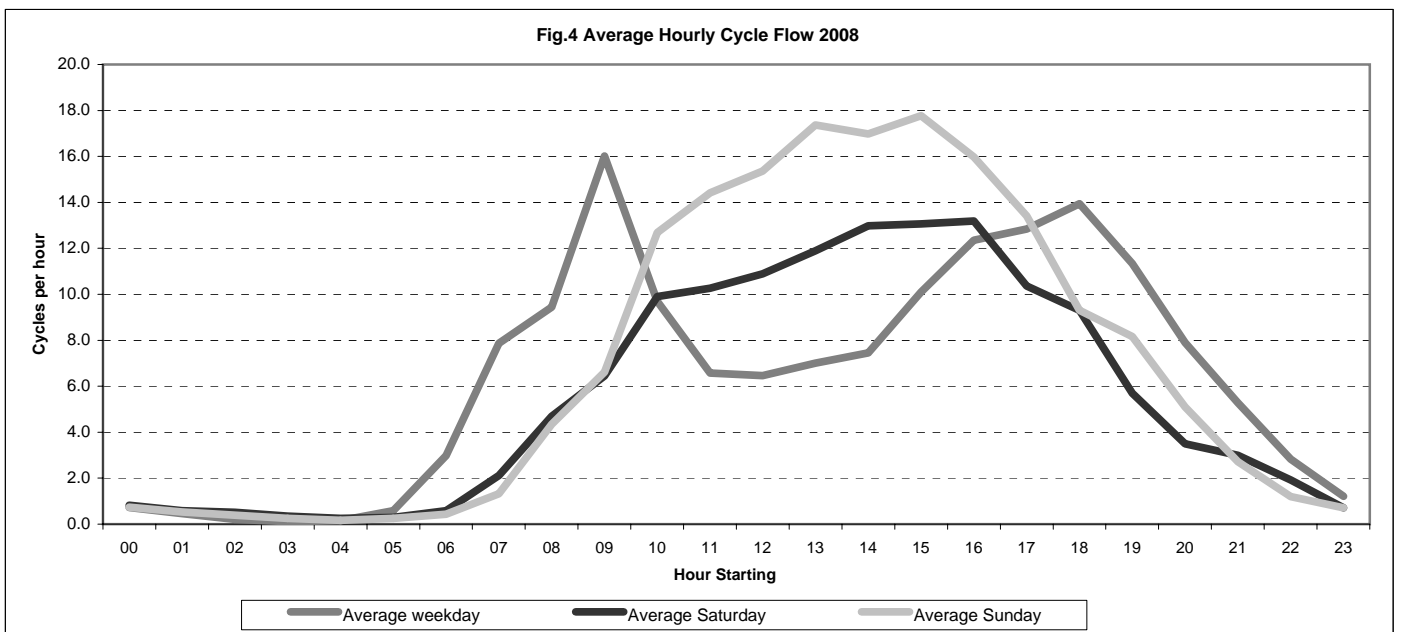
Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002177 **Fallowfield Loop Manchester**

Both Directions

Average cycle flows (Bank Holidays and School Holidays included)										
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day	
00	1	1	1	1	1	1	1	1	1	1
01	0	0	1	1	1	1	1	0	0	0
02	0	0	0	0	0	1	0	0	0	0
03	0	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0	0
05	1	1	0	1	1	0	0	1	0	0
06	3	3	3	3	2	1	0	3	2	2
07	8	9	8	8	7	2	1	8	6	6
08	9	10	9	10	9	5	4	9	8	8
09	15	16	18	16	15	6	7	16	13	13
10	9	10	11	10	9	10	13	10	10	10
11	6	6	6	6	7	10	14	7	8	8
12	7	7	6	6	6	11	15	6	8	8
13	7	7	7	7	6	12	17	7	9	9
14	8	7	8	7	7	13	17	7	10	10
15	11	10	9	10	11	13	18	10	12	12
16	13	12	12	12	12	13	16	12	13	13
17	14	13	13	13	12	10	13	13	13	13
18	14	15	14	16	10	9	9	14	13	13
19	12	13	11	12	8	6	8	11	10	10
20	8	8	9	8	6	3	5	8	7	7
21	5	6	6	5	4	3	3	5	5	5
22	3	2	3	4	2	2	1	3	2	2
23	1	1	1	1	1	1	1	1	1	1
TOTALS										
12 hour (0700-1900)	123	123	122	119	112	115	146	120	123	
am peak (0700-1000)	33	35	35	34	31	13	12	33	27	
off peak (1000-1600)	49	48	48	45	46	69	95	47	57	
pm peak (1600-1900)	41	40	39	41	34	33	39	39	38	
24 hour (0000-2400)	157	158	158	156	138	133	166	154	152	

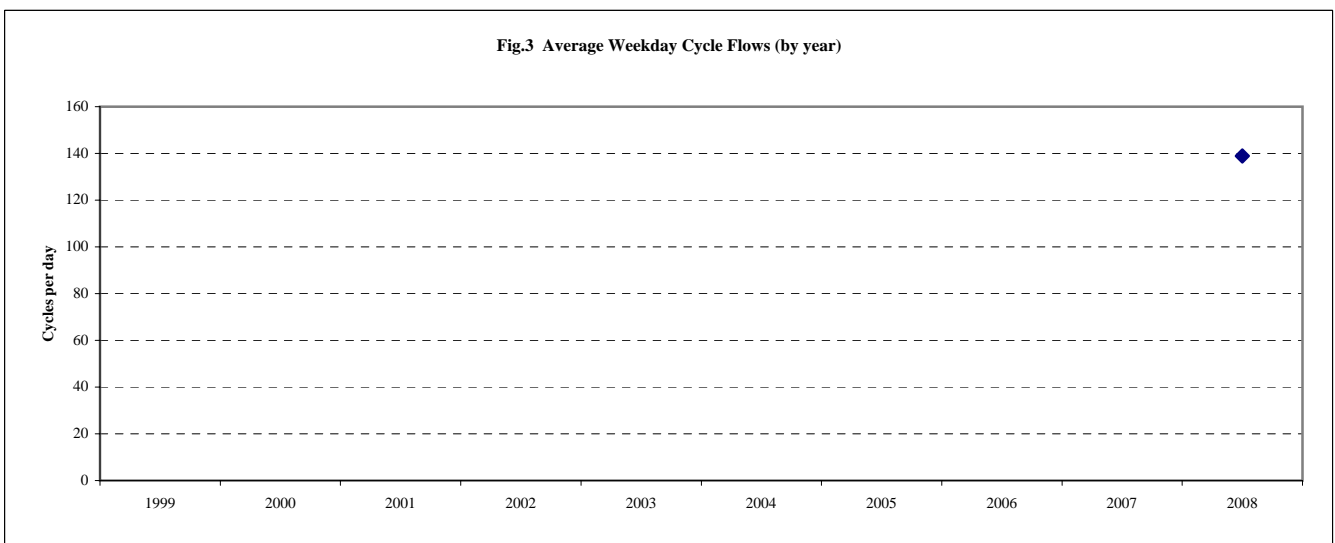
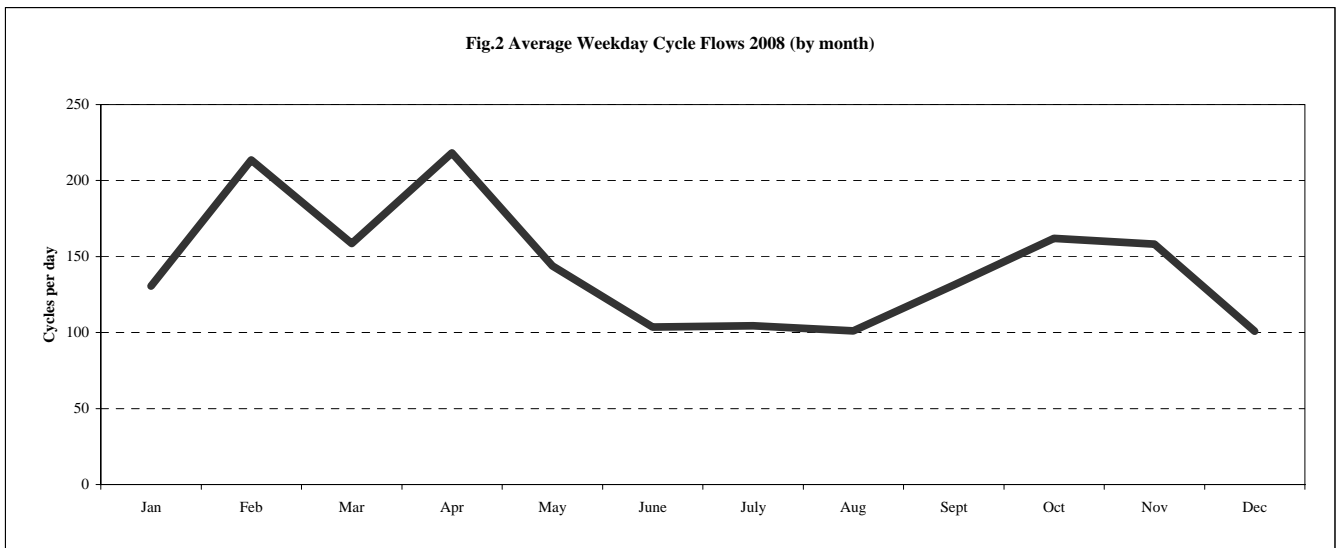
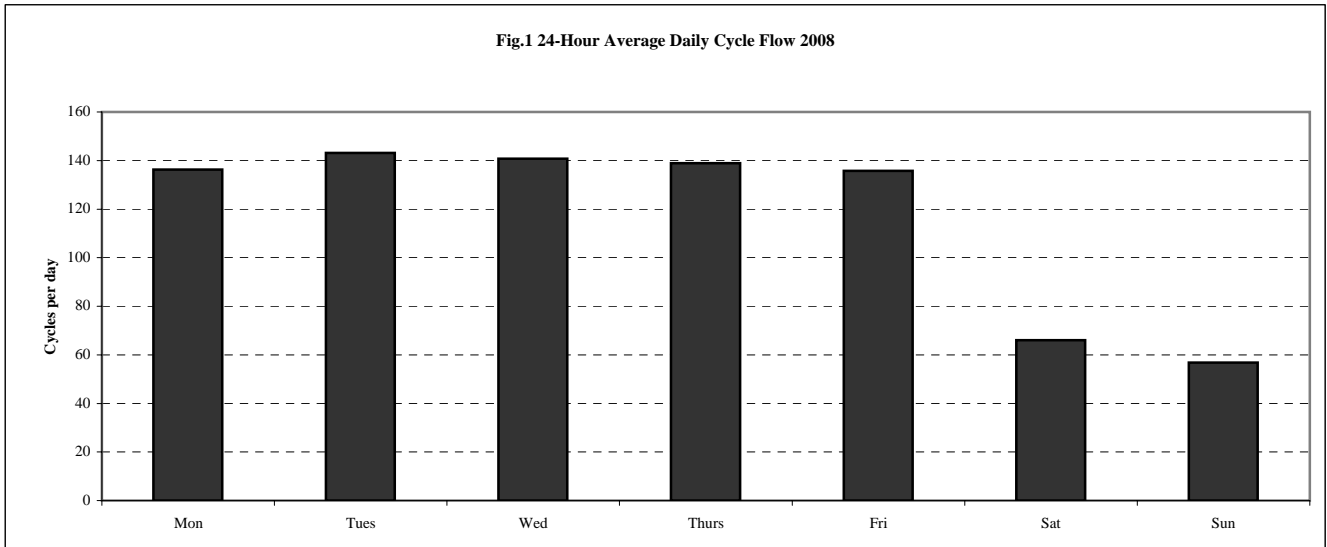
Average cycle flows (Bank Holidays and School Holidays included)


	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	73	103	89	109	133	128	129	133	189	135	109	72
24 hour	90	120	106	139	179	190	190	181	234	155	128	82
Saturdays												
12 hour	107	122	74	99	134	95	101	140	246	106	100	56
24 hour	112	128	79	121	164	124	141	173	267	112	107	60
Sundays												
12 hour	145	128	110	109	138	164	178	162	256	216	89	68
24 hour	165	136	121	126	166	206	227	196	272	222	95	74



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002178 Sackville Street Manchester**

Bank Holidays and School Holidays included




 Both Directions

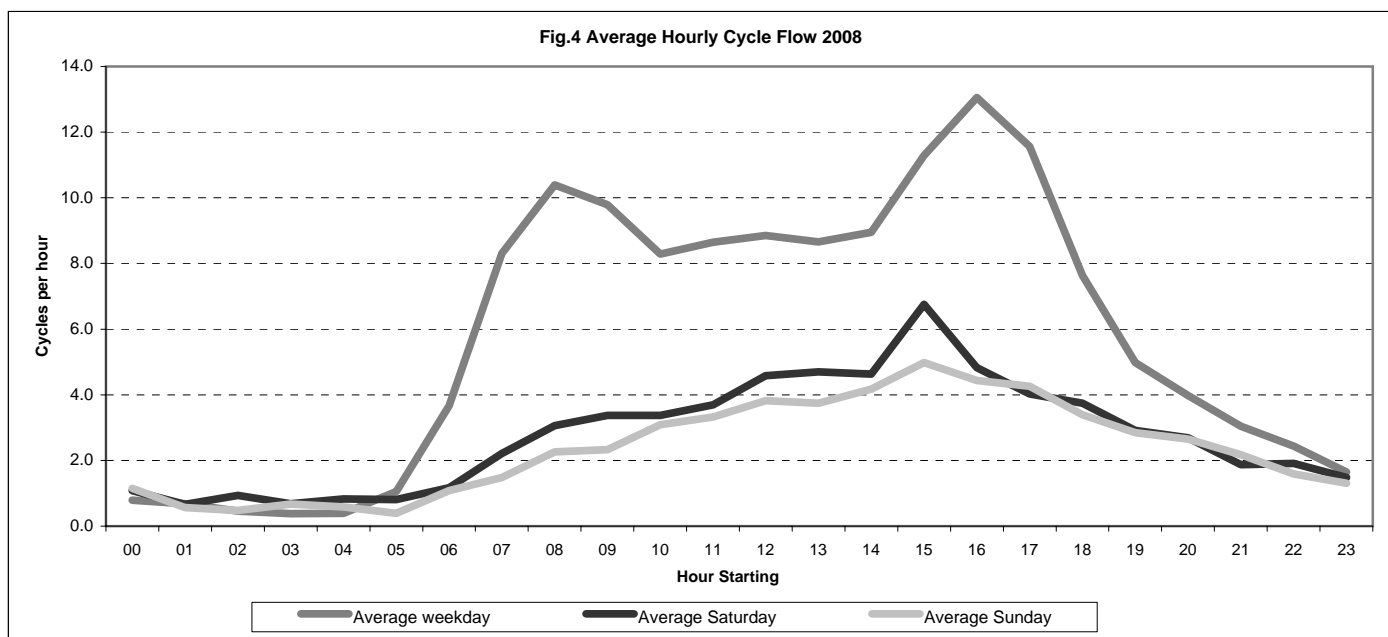
**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002178 Sackville Street Manchester**

Both Directions

Average cycle flows (Bank Holidays and School Holidays included)										
Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day	
00	1	1	1	1	1	1	1	1	1	1
01	0	1	1	1	1	1	1	1	1	1
02	0	0	0	0	1	1	0	0	1	1
03	0	0	0	0	0	1	1	0	0	0
04	1	0	0	0	0	1	1	0	0	0
05	1	1	1	1	1	1	0	1	1	1
06	4	4	4	4	3	1	1	4	3	3
07	8	9	9	8	8	2	1	8	6	6
08	11	11	10	10	10	3	2	10	8	8
09	10	10	10	9	10	3	2	10	8	8
10	7	9	9	8	8	3	3	8	7	7
11	8	9	9	9	8	4	3	9	7	7
12	8	9	9	9	9	5	4	9	8	8
13	9	8	8	8	10	5	4	9	7	7
14	9	9	8	9	9	5	4	9	8	8
15	12	11	10	12	12	7	5	11	10	10
16	13	14	12	13	12	5	4	13	11	11
17	12	12	12	12	10	4	4	12	9	9
18	8	8	8	8	7	4	3	8	6	6
19	5	5	5	5	5	3	3	5	4	4
20	4	4	4	4	4	3	3	4	4	4
21	3	3	3	3	3	2	2	3	3	3
22	2	3	3	2	2	2	2	2	2	2
23	1	2	2	2	2	1	1	2	2	2
TOTALS										
12 hour (0700-1900)	114	119	116	116	112	49	41	115	95	
am peak (0700-1000)	28	30	30	27	27	9	6	28	22	
off peak (1000-1600)	53	55	54	55	56	28	23	55	46	
pm peak (1600-1900)	32	34	33	34	29	13	12	32	27	
24 hour (0000-2400)	136	143	141	139	136	66	57	139	117	

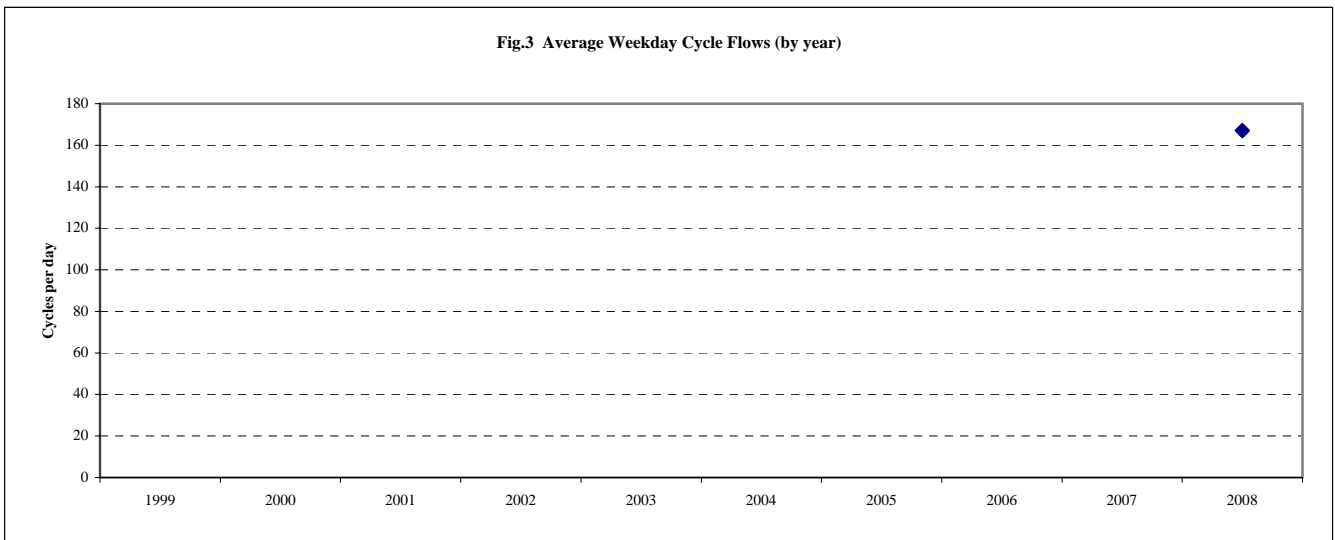
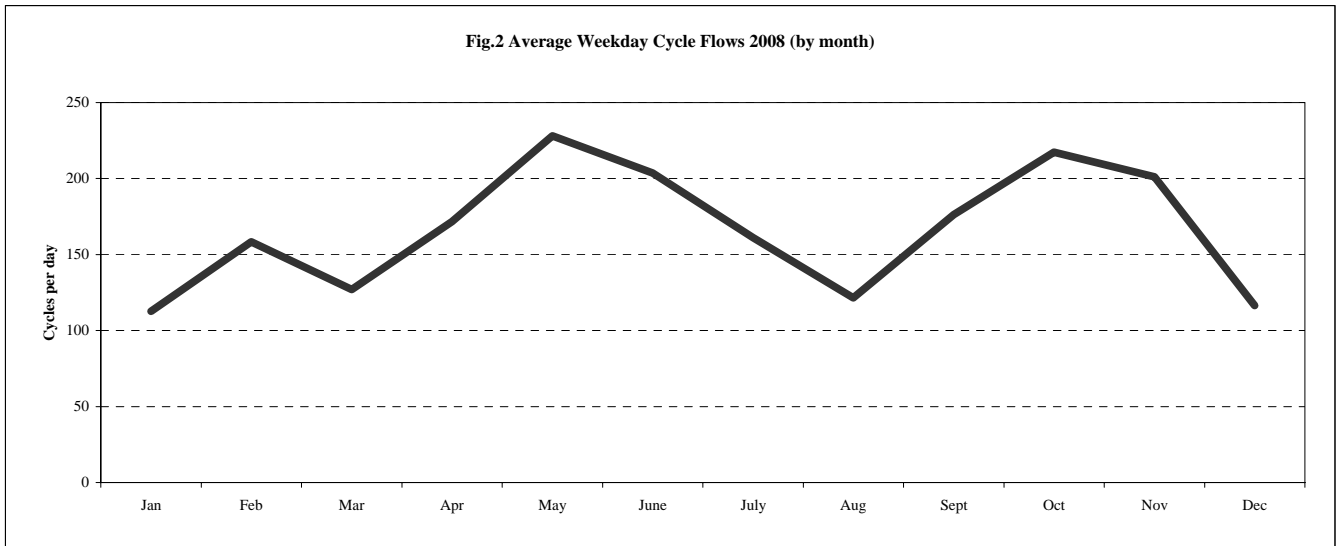
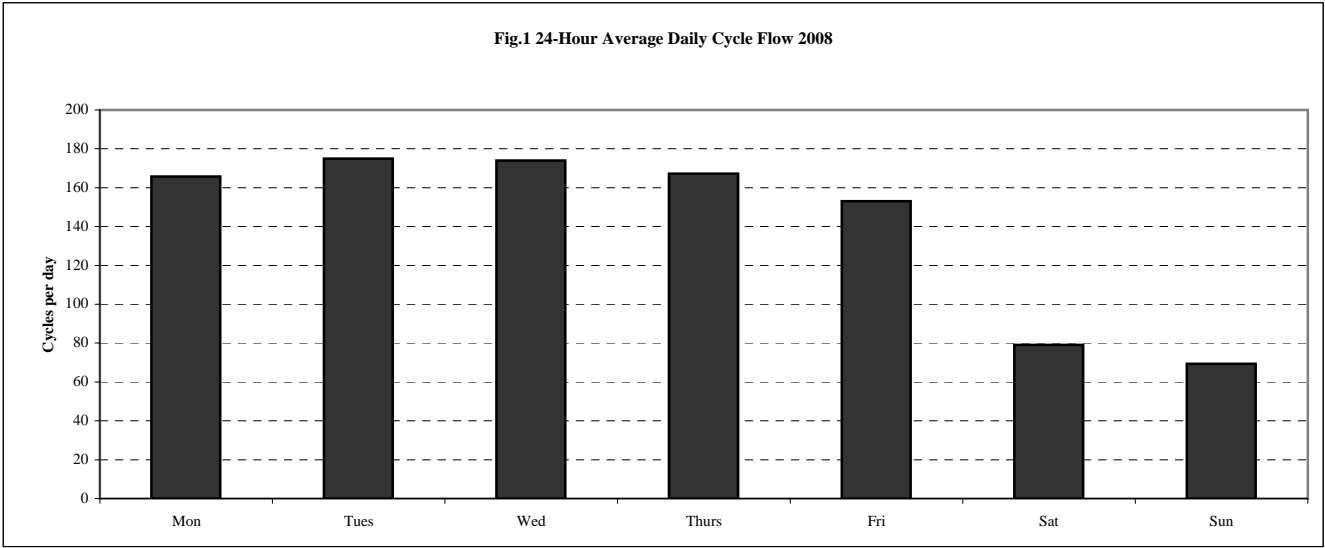
Average cycle flows (Bank Holidays and School Holidays included)


	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	112	193	140	194	121	83	81	78	106	134	127	81
24 hour	131	214	159	218	144	104	104	101	131	162	158	101
Saturdays												
12 hour	45	48	42	71	52	56	37	35	62	53	51	37
24 hour	58	62	57	86	70	70	56	53	84	70	71	52
Sundays												
12 hour	32	33	35	35	43	42	54	34	46	54	43	35
24 hour	47	47	48	48	59	54	70	51	66	71	61	48



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002179 Danes Road Manchester**

Bank Holidays and School Holidays included




 Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00002179 Danes Road Manchester**

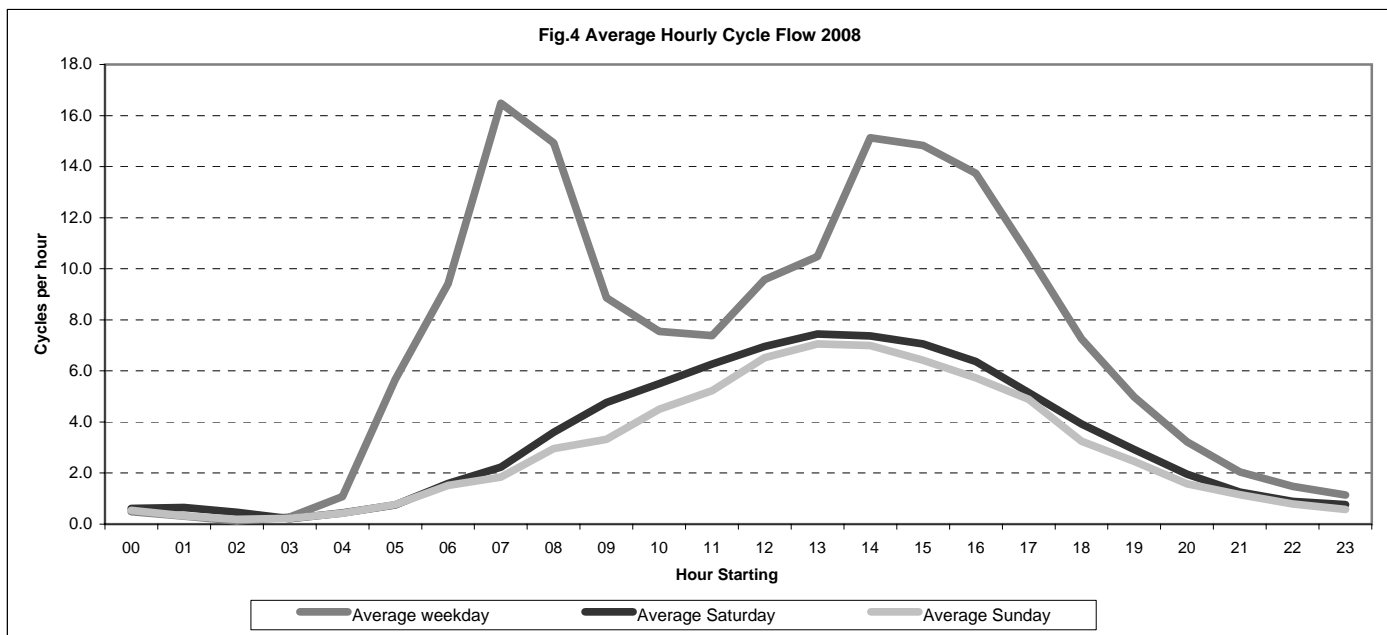
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	1	1	1	1	0	1
01	0	0	0	0	0	1	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	1	1	1	1	1	0	0	1	1
05	6	5	6	6	6	1	1	6	4
06	10	10	10	9	8	2	2	9	7
07	17	17	17	17	14	2	2	16	12
08	15	16	16	15	13	4	3	15	12
09	9	9	9	9	8	5	3	9	7
10	7	8	8	8	7	6	5	8	7
11	7	7	8	8	7	6	5	7	7
12	10	9	10	9	10	7	7	10	9
13	11	9	10	10	11	7	7	10	10
14	16	16	16	14	14	7	7	15	13
15	14	15	16	14	14	7	6	15	13
16	13	15	15	14	12	6	6	14	12
17	10	12	11	11	9	5	5	11	9
18	7	8	8	7	6	4	3	7	6
19	4	6	5	5	5	3	2	5	4
20	3	3	4	3	3	2	2	3	3
21	2	2	2	2	2	1	1	2	2
22	1	2	2	1	1	1	1	1	1
23	1	1	1	2	1	1	1	1	1
TOTALS									
12 hour (0700-1900)	136	144	143	136	125	67	59	137	116
am peak (0700-1000)	41	42	42	41	35	11	8	40	31
off peak (1000-1600)	66	65	68	63	63	41	37	65	57
pm peak (1600-1900)	30	36	33	32	28	15	14	32	27
24 hour (0000-2400)	166	175	174	167	153	79	69	167	140

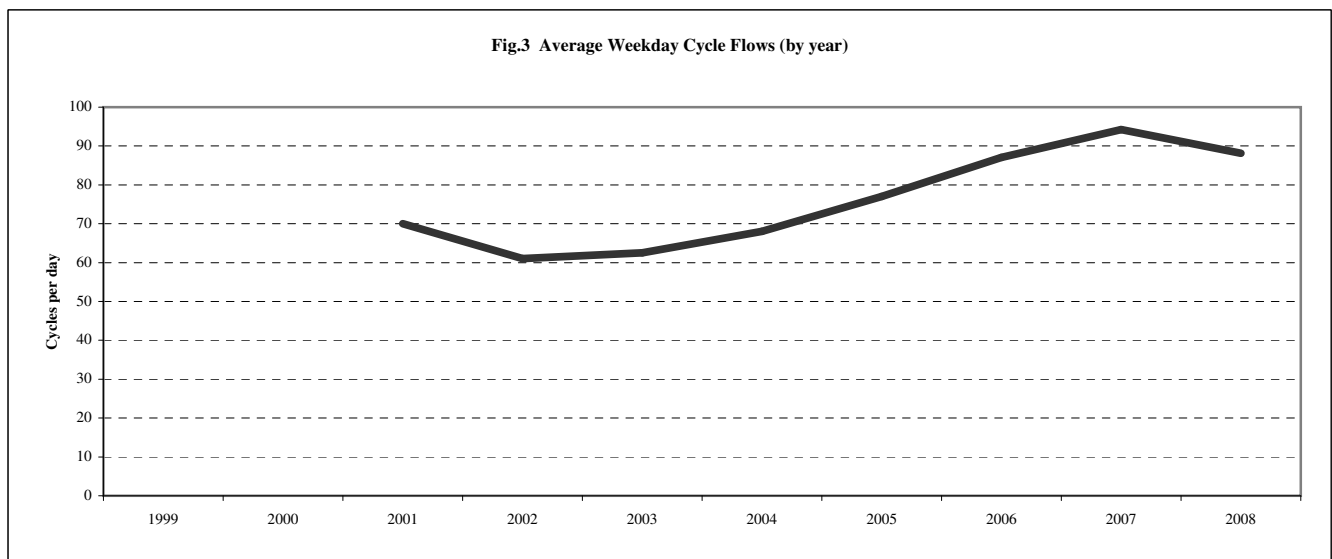
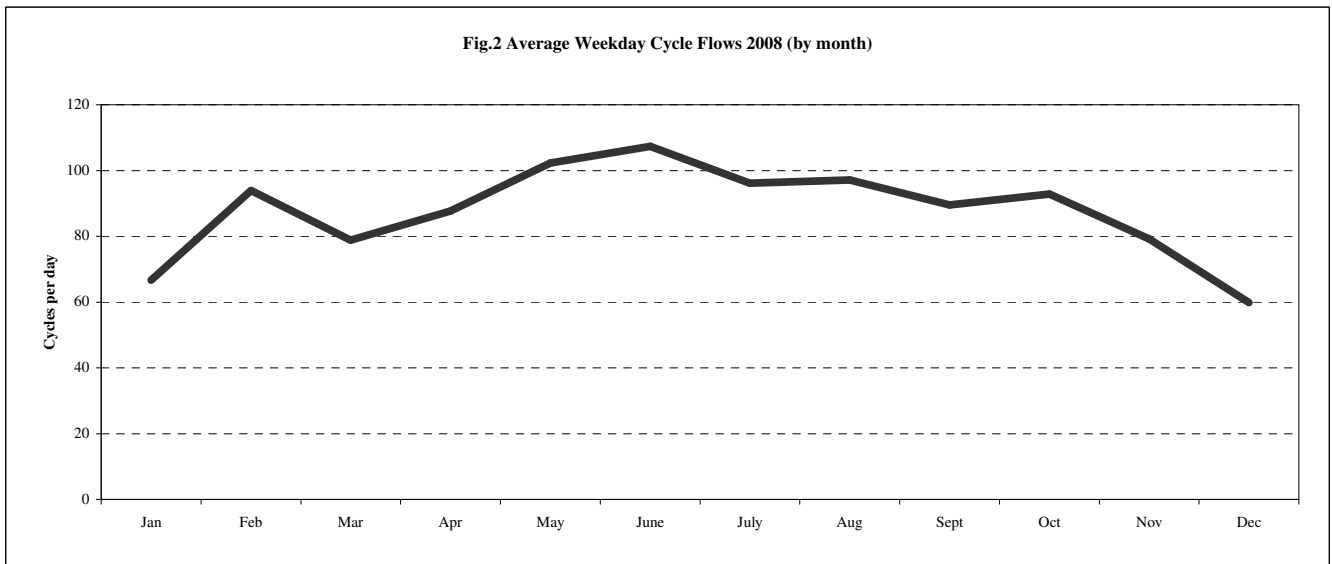
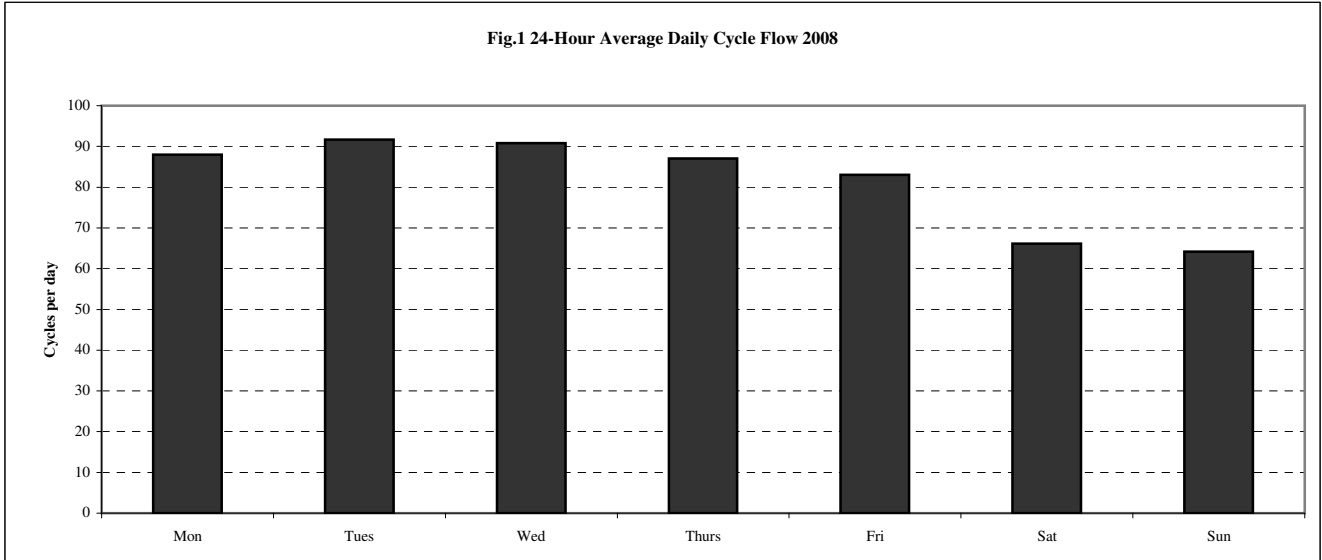
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	98	141	112	151	199	173	136	103	127	152	155	90
24 hour	113	158	127	172	228	204	161	121	176	217	201	117
Saturdays												
12 hour	46	62	50	72	97	80	62	63	90	65	71	39
24 hour	53	73	61	86	116	98	73	71	103	78	85	48
Sundays												
12 hour	40	57	52	58	73	60	66	55	68	83	59	40
24 hour	47	66	60	66	90	75	80	65	77	94	69	46



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00030001 World Way cycle path**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 00030001 World Way cycle path**

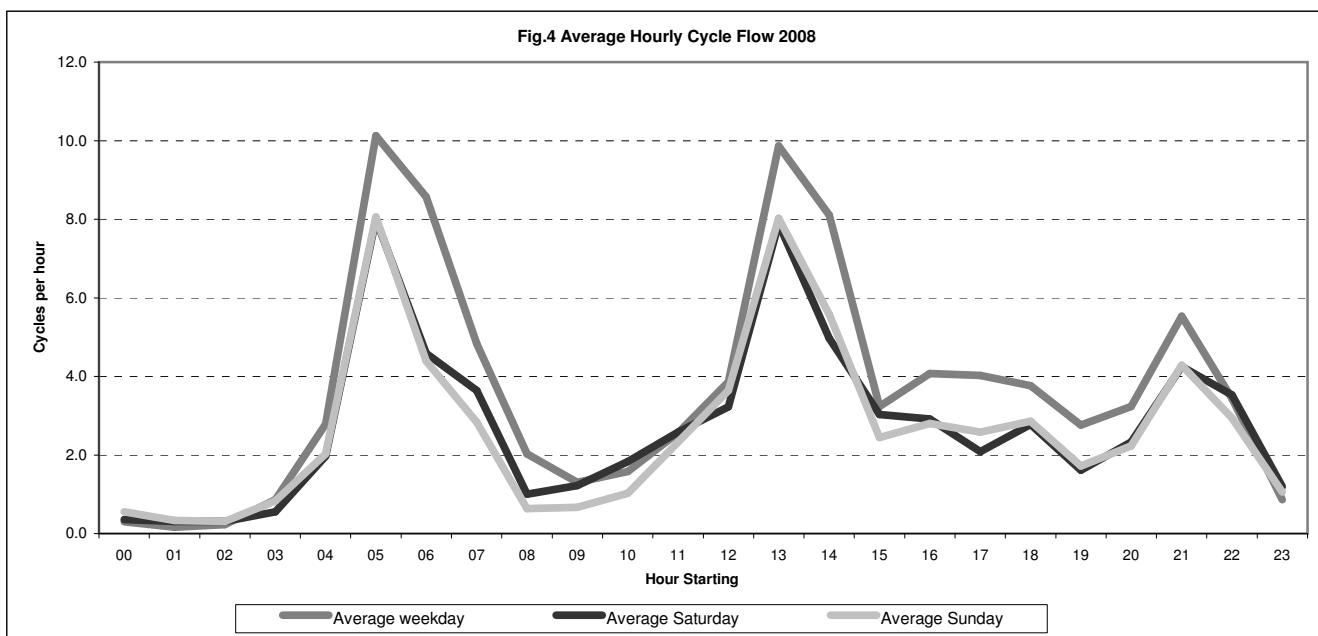
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	0	0	1	0	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	1	1	1	1	1	1	1	1	1
04	2	3	3	3	2	2	2	3	3
05	11	11	10	10	9	8	8	10	10
06	8	9	9	8	8	5	4	9	7
07	5	5	5	5	4	4	3	5	4
08	2	2	2	2	2	1	1	2	2
09	1	1	2	1	1	1	1	1	1
10	1	2	1	2	1	2	1	2	2
11	3	3	3	2	3	3	2	3	3
12	4	4	4	4	4	3	4	4	4
13	9	10	10	10	10	8	8	10	9
14	8	9	8	8	8	5	6	8	7
15	3	4	3	3	3	3	2	3	3
16	4	4	5	4	4	3	3	4	4
17	4	5	4	4	3	2	3	4	4
18	4	4	4	4	4	3	3	4	3
19	3	3	3	3	2	2	2	3	2
20	3	3	3	4	3	2	2	3	3
21	5	6	6	6	5	4	4	6	5
22	3	3	3	3	4	4	3	3	3
23	1	1	1	1	1	1	1	1	1
TOTALS									
12 hour (0700-1900)	49	51	51	49	47	37	35	49	46
am peak (0700-1000)	8	8	9	8	7	6	4	8	7
off peak (1000-1600)	28	31	29	29	29	24	23	29	28
pm peak (1600-1900)	13	12	12	11	11	8	8	12	11
24 hour (0000-2400)	88	92	91	87	83	66	64	88	82

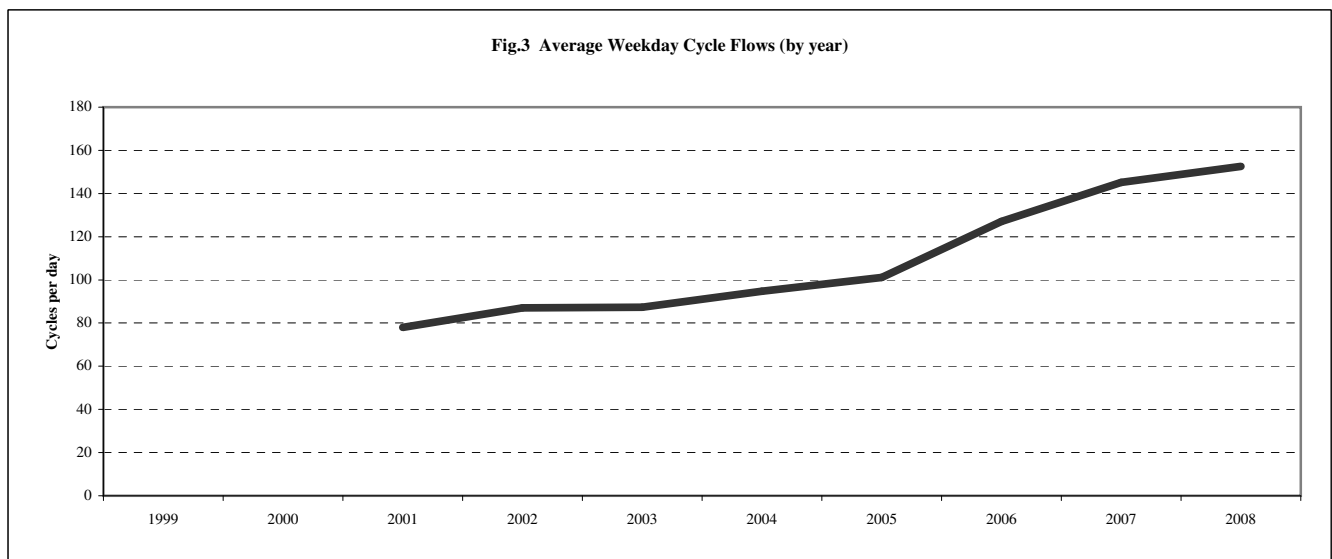
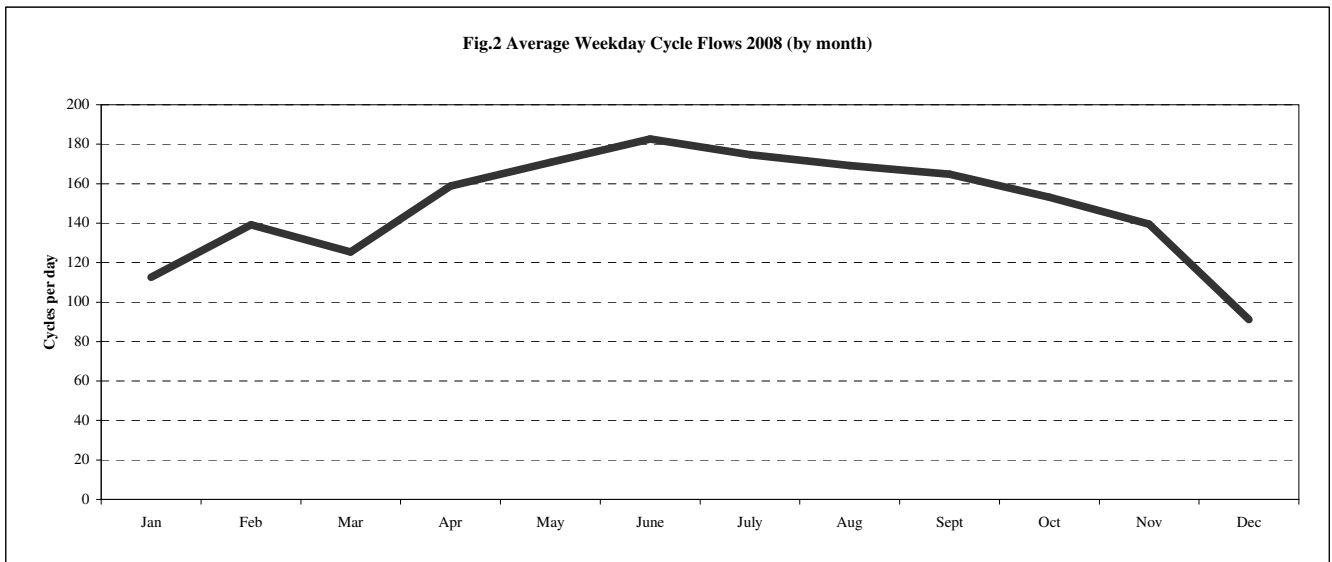
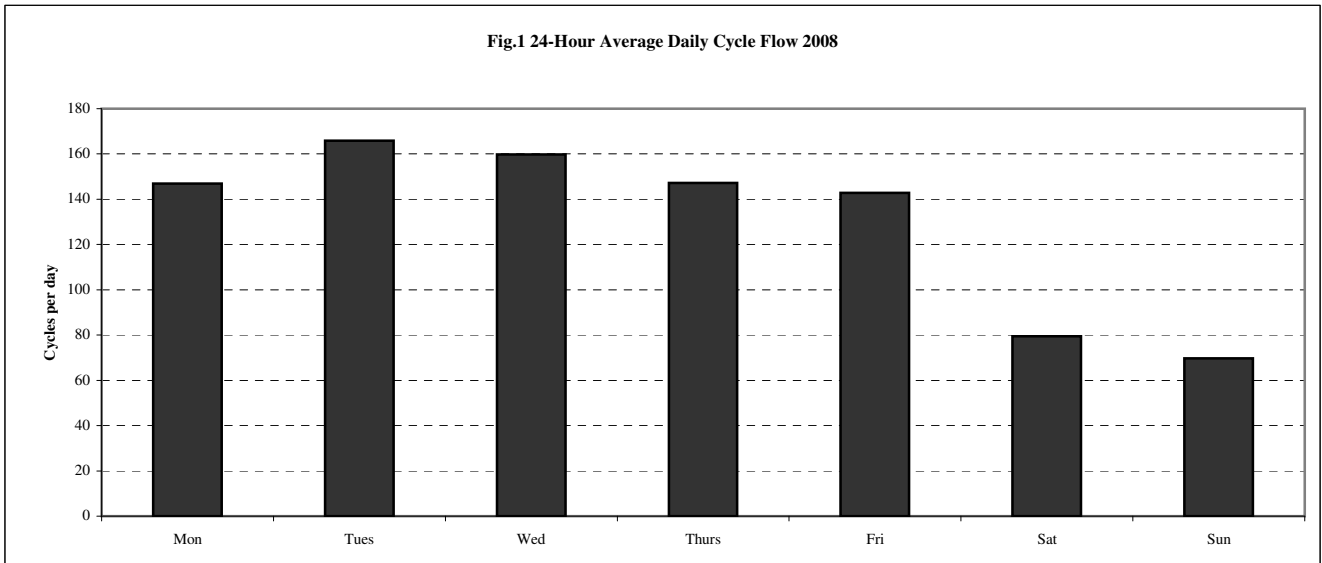
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	35	54	43	50	60	61	52	55	49	51	44	33
24 hour	67	94	79	88	102	107	96	97	90	93	79	60
Saturdays												
12 hour	25	39	35	38	48	52	36	42	41	29	39	23
24 hour	54	61	63	65	78	87	67	74	73	58	63	48
Sundays												
12 hour	29	31	32	34	37	57	38	40	52	34	27	24
24 hour	50	60	57	58	65	101	69	75	87	63	51	42



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370160 A6 London Road (cycle path) Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370160 A6 London Road (cycle path) Manchester**

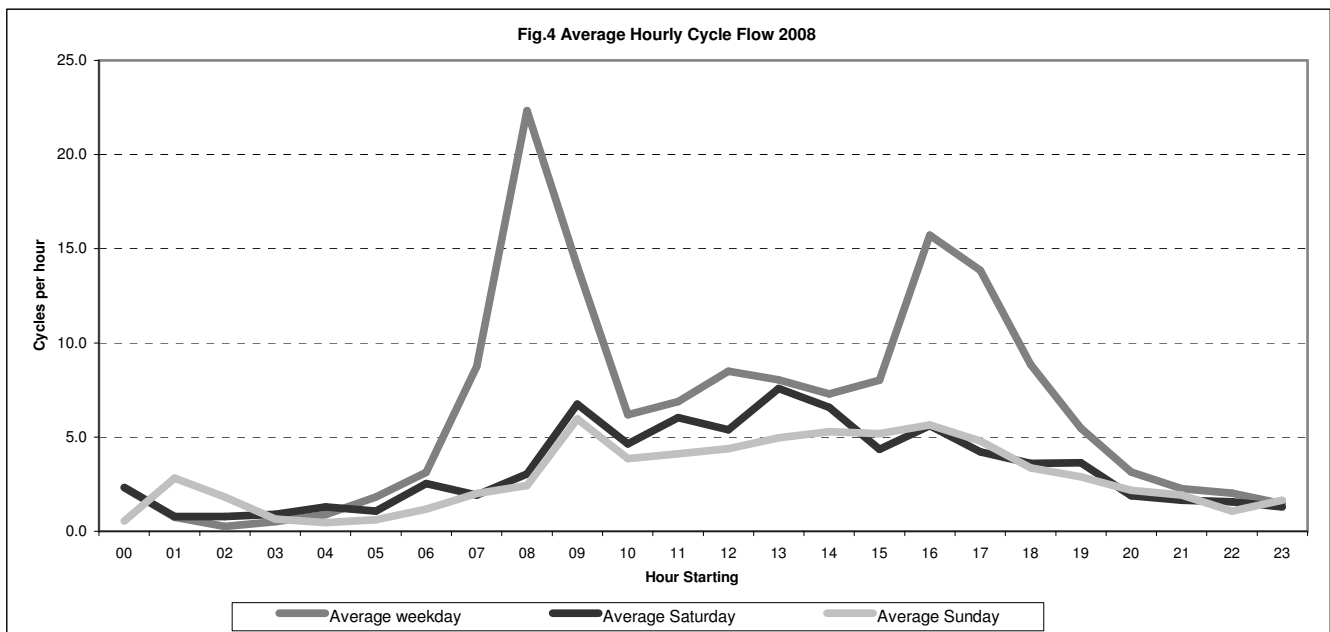
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	2	2	3	2	3	2	1	2	2
01	0	2	0	1	1	1	3	1	1
02	0	0	0	0	0	1	2	0	1
03	1	0	0	0	1	1	1	1	1
04	1	1	1	1	1	1	0	1	1
05	2	2	2	2	2	1	1	2	2
06	3	4	3	3	3	3	1	3	3
07	8	10	9	8	8	2	2	9	7
08	21	25	24	21	20	3	2	22	17
09	14	16	15	14	11	7	6	14	12
10	6	7	6	6	6	5	4	6	6
11	6	7	8	7	6	6	4	7	6
12	8	8	10	8	9	5	4	8	7
13	8	9	7	7	9	8	5	8	8
14	8	7	7	7	8	7	5	7	7
15	9	8	9	7	8	4	5	8	7
16	14	17	18	16	14	6	6	16	13
17	13	16	15	14	11	4	5	14	11
18	9	10	9	8	7	4	3	9	7
19	6	6	5	5	5	4	3	5	5
20	3	4	2	4	2	2	2	3	3
21	3	2	2	2	2	2	2	2	2
22	2	2	2	1	3	2	1	2	2
23	1	1	2	1	2	1	2	1	1
TOTALS									
12 hour (0700-1900)	124	140	137	124	118	60	52	128	108
am peak (0700-1000)	44	50	49	43	40	12	10	45	35
off peak (1000-1600)	45	47	45	42	46	35	28	45	41
pm peak (1600-1900)	36	43	42	38	33	13	14	38	31
24 hour (0000-2400)	147	166	160	147	143	79	70	153	130

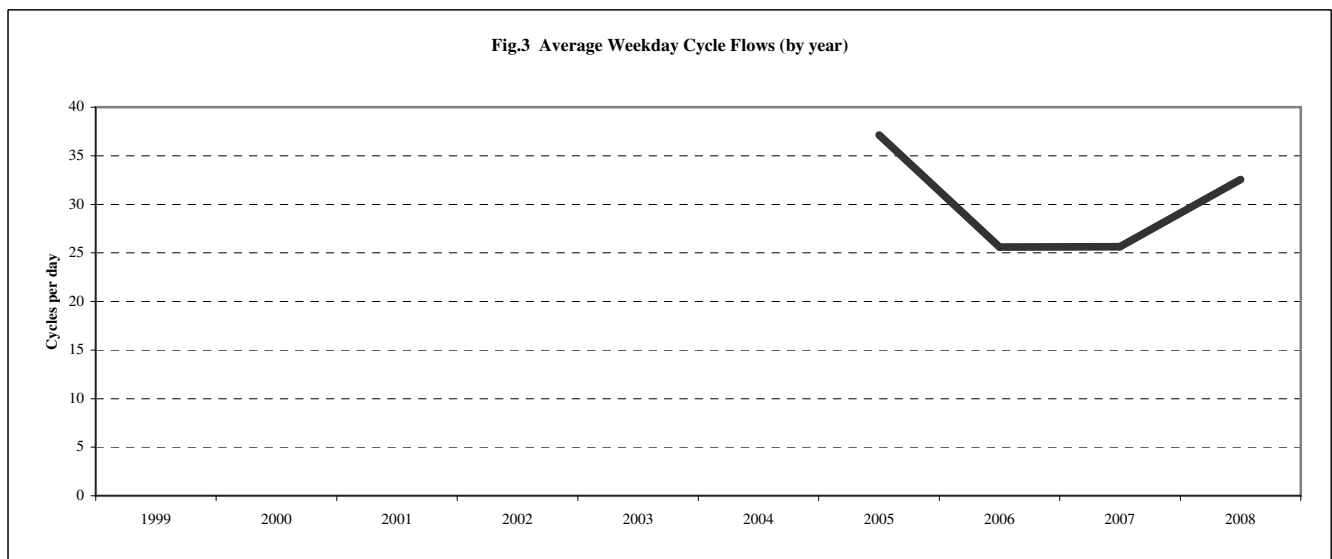
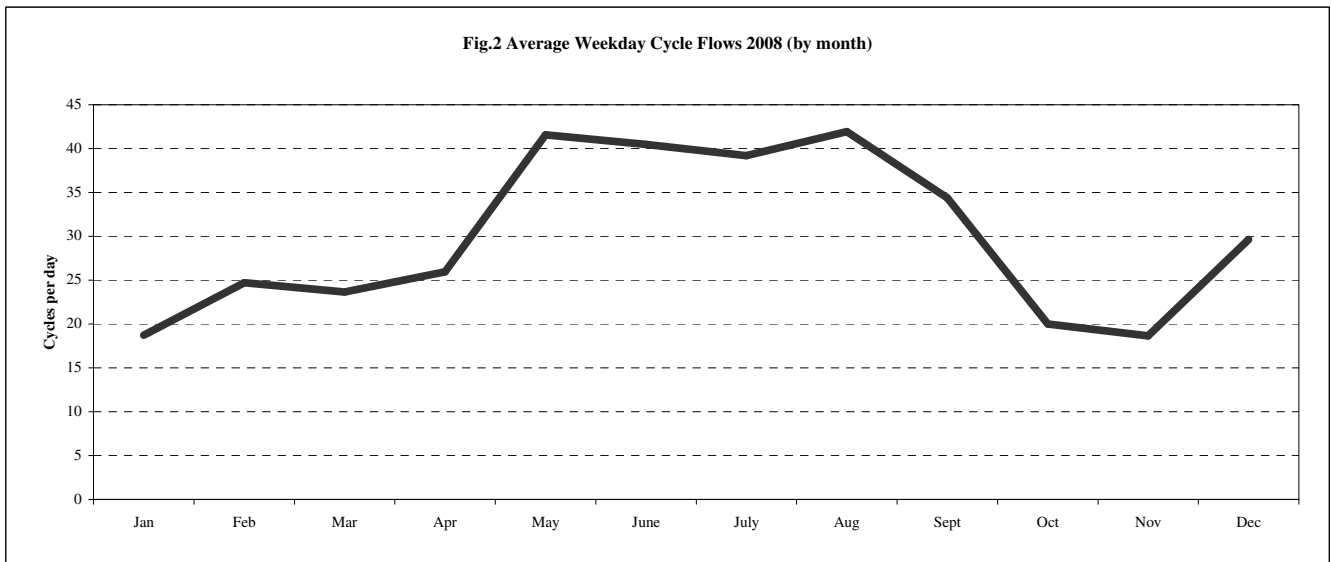
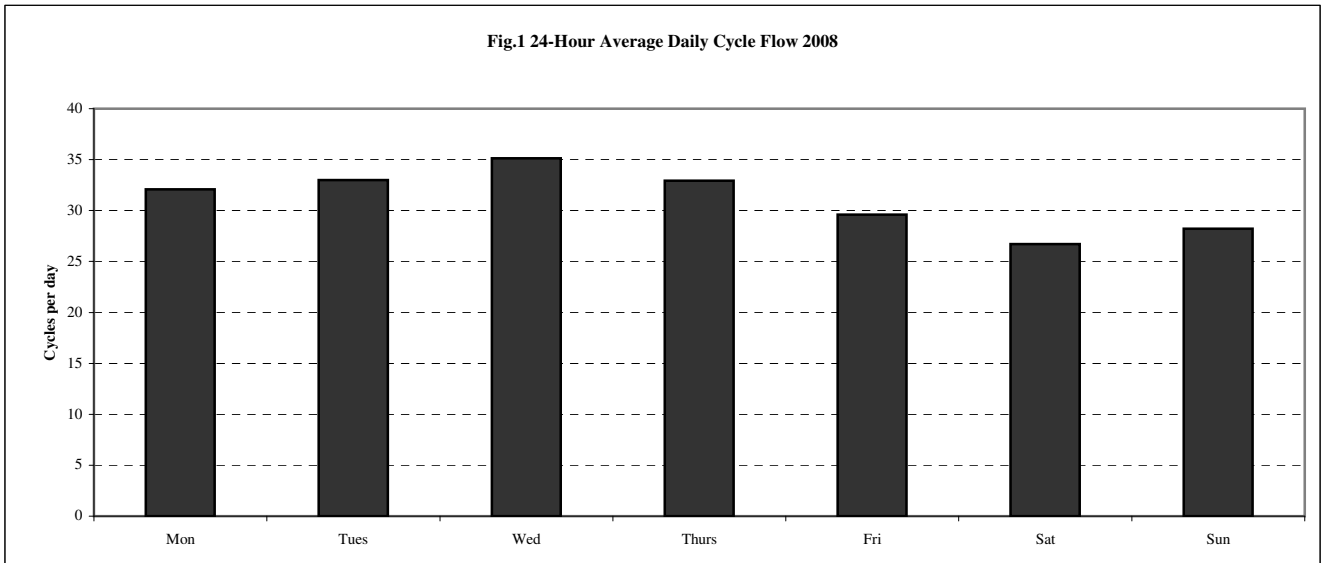
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	92	120	106	137	143	153	145	139	140	128	119	79
24 hour	113	139	125	159	171	183	175	169	165	153	139	91
Saturdays												
12 hour	46	55	53	56	73	76	62	74	91	54	54	39
24 hour	70	74	67	76	92	101	80	99	112	70	68	51
Sundays												
12 hour	45	47	50	43	56	59	65	58	68	66	36	33
24 hour	57	61	65	61	75	86	87	77	89	84	45	42



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370540 Simonsway (cycle path) Wythenshawe Manchester**

Bank Holidays and School Holidays included



— Both Directions

Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370540 Simonsway (cycle path) Wythenshawe Manchester

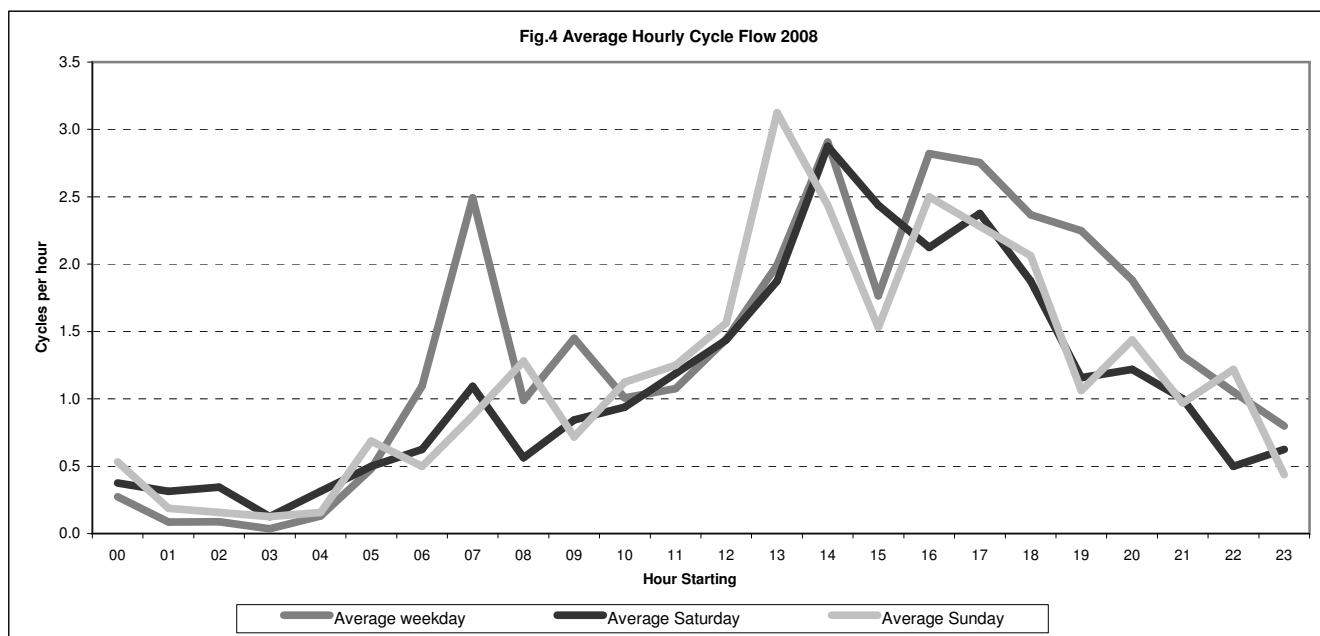
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	0	0	1	0	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	0	0	1	0	0	1	1	0	1
06	1	1	1	1	1	1	1	1	1
07	3	2	3	2	2	1	1	2	2
08	1	1	1	1	1	1	1	1	1
09	1	1	2	2	1	1	1	1	1
10	1	1	1	1	1	1	1	1	1
11	1	1	1	1	1	1	1	1	1
12	1	2	1	1	2	1	2	1	1
13	2	2	2	2	2	2	3	2	2
14	3	3	3	3	2	3	2	3	3
15	2	2	2	2	1	2	2	2	2
16	3	3	3	3	2	2	3	3	3
17	3	3	3	3	2	2	2	3	3
18	2	2	3	2	3	2	2	2	2
19	2	2	2	2	2	1	1	2	2
20	2	2	2	2	2	1	1	2	2
21	1	1	1	2	1	1	1	1	1
22	1	1	1	1	1	1	1	1	1
23	1	0	1	1	1	1	0	1	1
TOTALS									
12 hour (0700-1900)	23	24	25	22	21	20	21	23	22
am peak (0700-1000)	5	4	6	5	4	3	3	5	4
off peak (1000-1600)	11	11	10	9	9	11	11	10	10
pm peak (1600-1900)	8	9	9	8	7	6	7	8	8
24 hour (0000-2400)	32	33	35	33	30	27	28	33	31

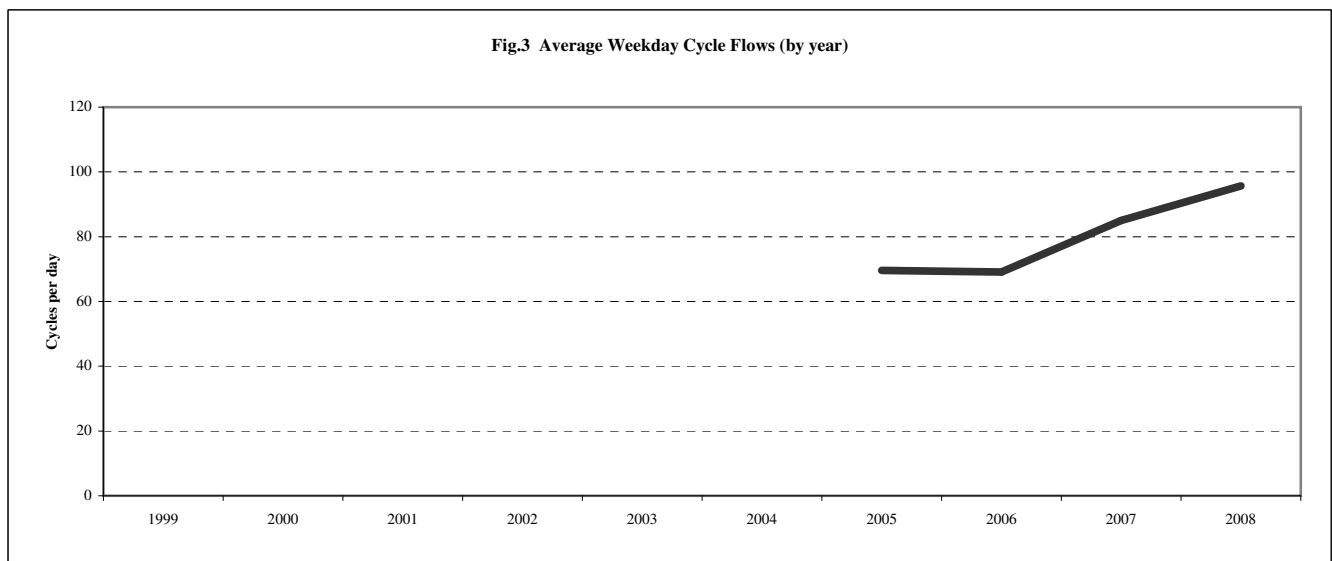
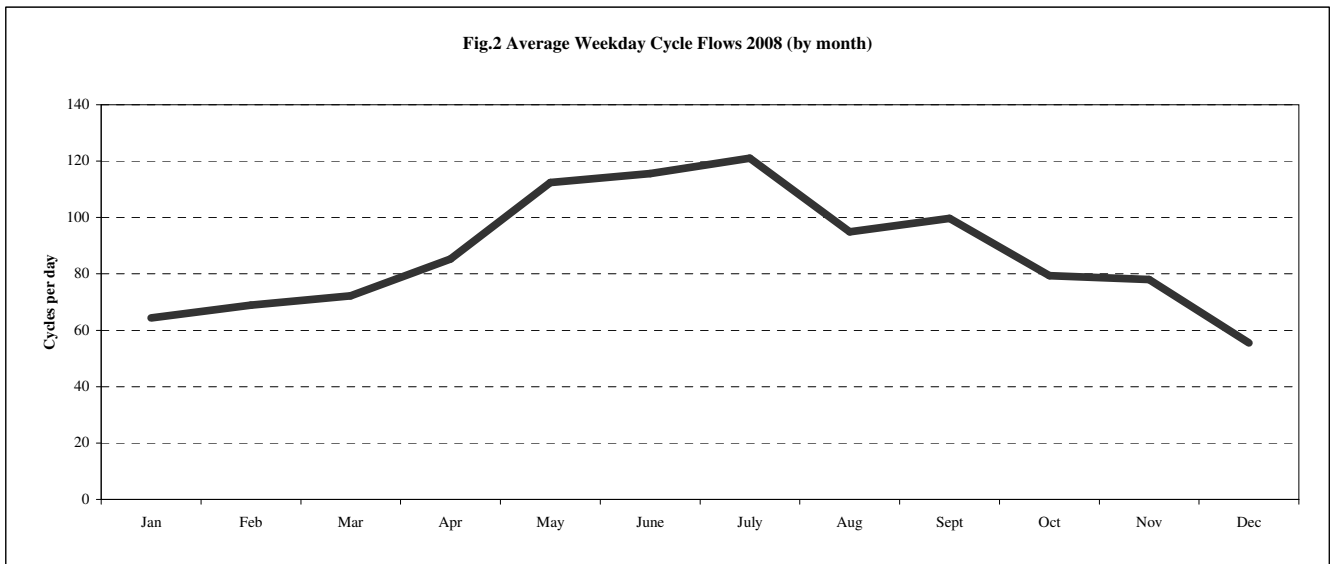
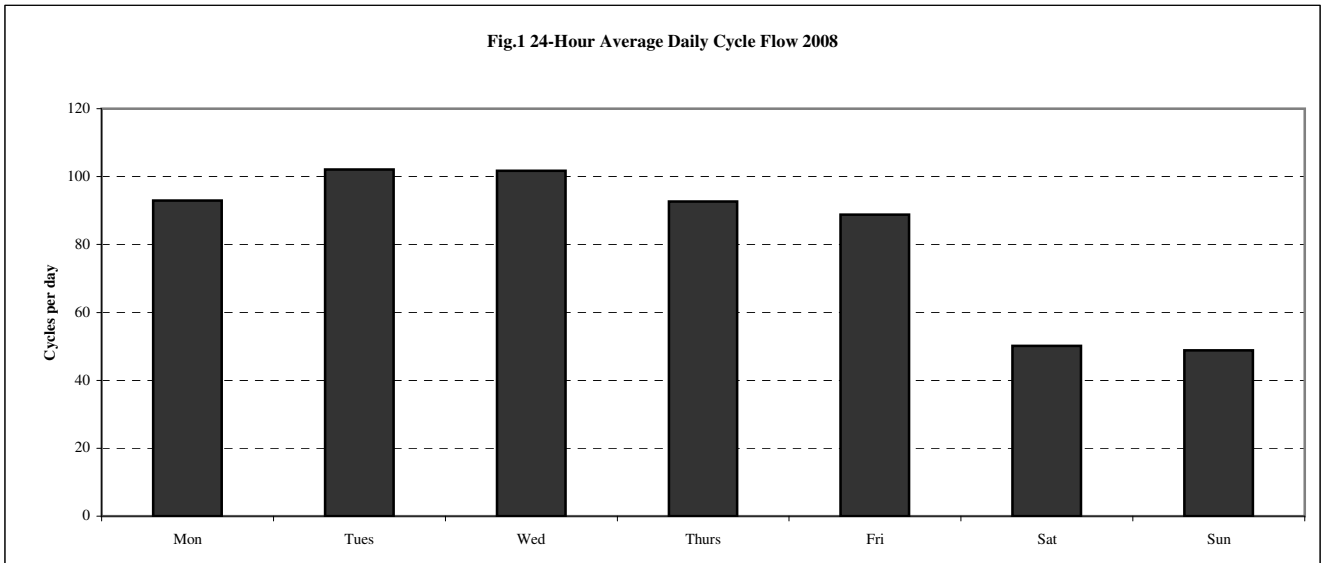
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	14	19	16	18	29	28	27	28	26	14	15	23
24 hour	19	25	24	26	42	40	39	42	34	20	19	30
Saturdays												
12 hour	9	14	11	14	23	24	18	26	33	22	17	14
24 hour	14	16	16	19	35	35	24	33	41	30	20	20
Sundays												
12 hour	10	15	12	22	19	21	30	23	36	21	11	13
24 hour	14	19	17	34	25	31	41	30	44	31	21	19



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370550 A560 Altrincham Rd (cycle path) Baguley Manchester**

Bank Holidays and School Holidays included



— Both Directions

Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370550 A560 Altrincham Rd (cycle path) Baguley Manchester

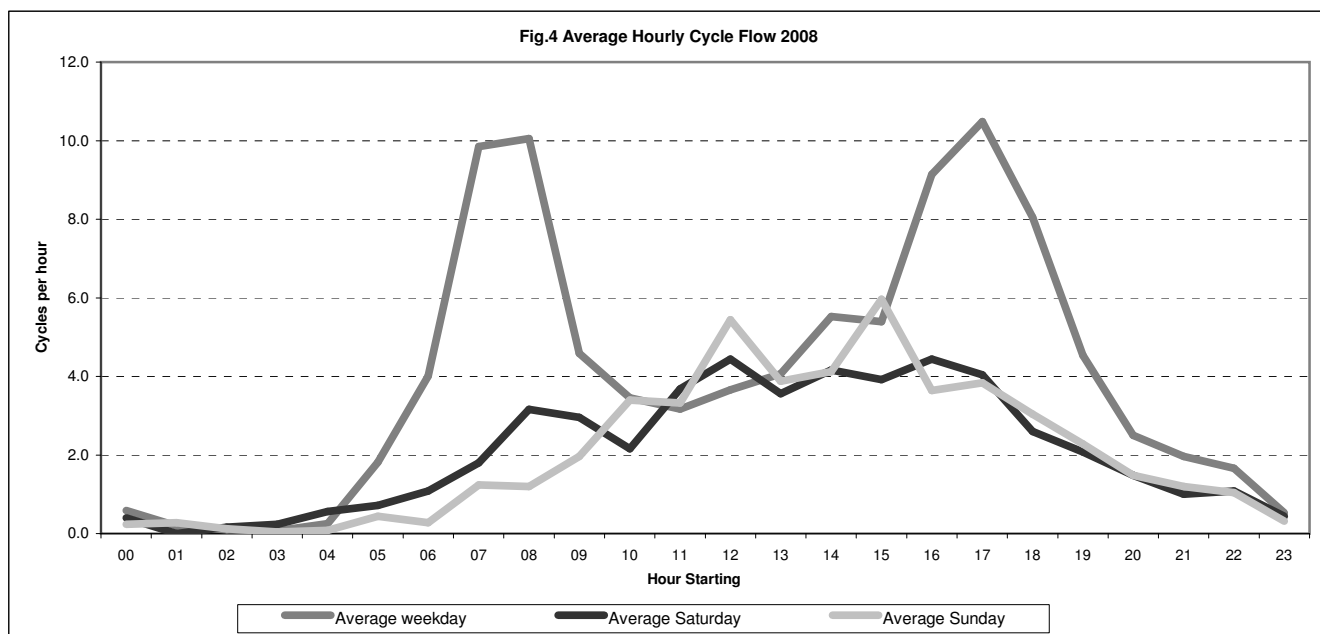
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	1	1	1	0	0	0	1	1
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	1	1	0	0	0
05	2	2	2	2	1	1	0	2	1
06	4	4	4	4	4	1	0	4	3
07	10	12	10	9	9	2	1	10	7
08	10	11	11	10	8	3	1	10	8
09	4	5	4	4	6	3	2	5	4
10	3	3	4	4	3	2	3	3	3
11	3	3	4	3	3	4	3	3	3
12	3	3	4	3	5	4	5	4	4
13	4	4	4	3	5	4	4	4	4
14	5	6	5	5	6	4	4	6	5
15	5	6	5	5	6	4	6	5	5
16	9	10	9	10	7	4	4	9	8
17	9	11	13	10	9	4	4	10	9
18	9	8	9	8	6	3	3	8	7
19	5	5	5	4	3	2	2	5	4
20	3	2	3	3	2	1	1	3	2
21	2	2	2	2	2	1	1	2	2
22	2	2	2	2	1	1	1	2	1
23	0	1	1	1	0	0	0	1	0
TOTALS									
12 hour (0700-1900)	75	83	82	75	73	41	41	77	67
am peak (0700-1000)	23	28	25	24	23	8	4	24	19
off peak (1000-1600)	24	26	25	23	29	22	26	25	25
pm peak (1600-1900)	28	29	31	28	22	11	11	28	23
24 hour (0000-2400)	93	102	102	93	89	50	49	96	82

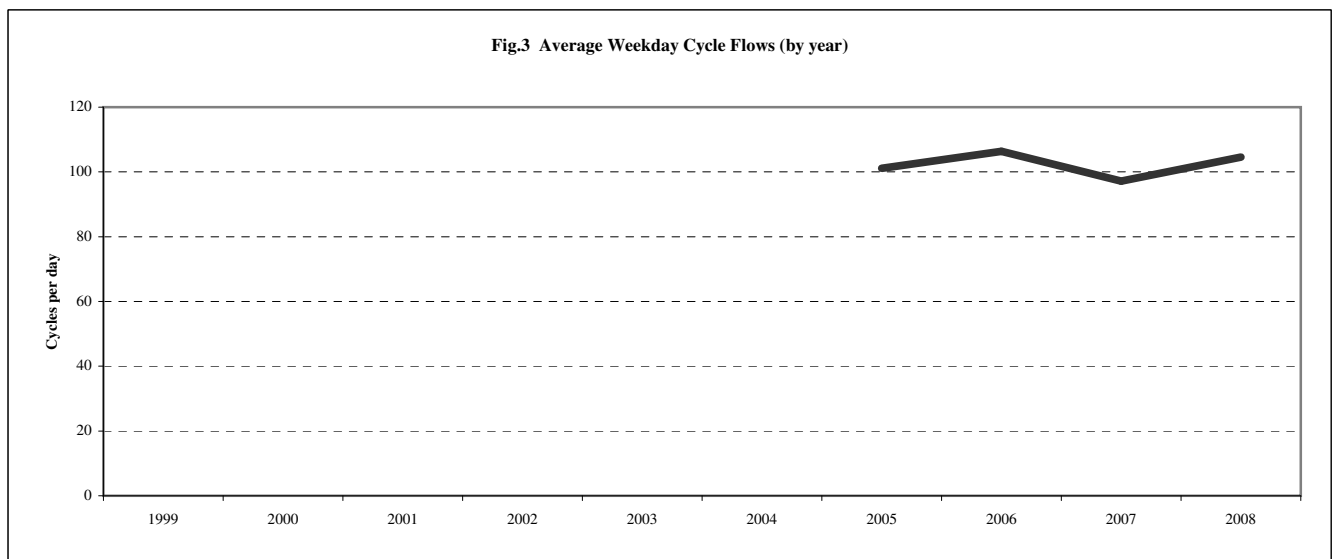
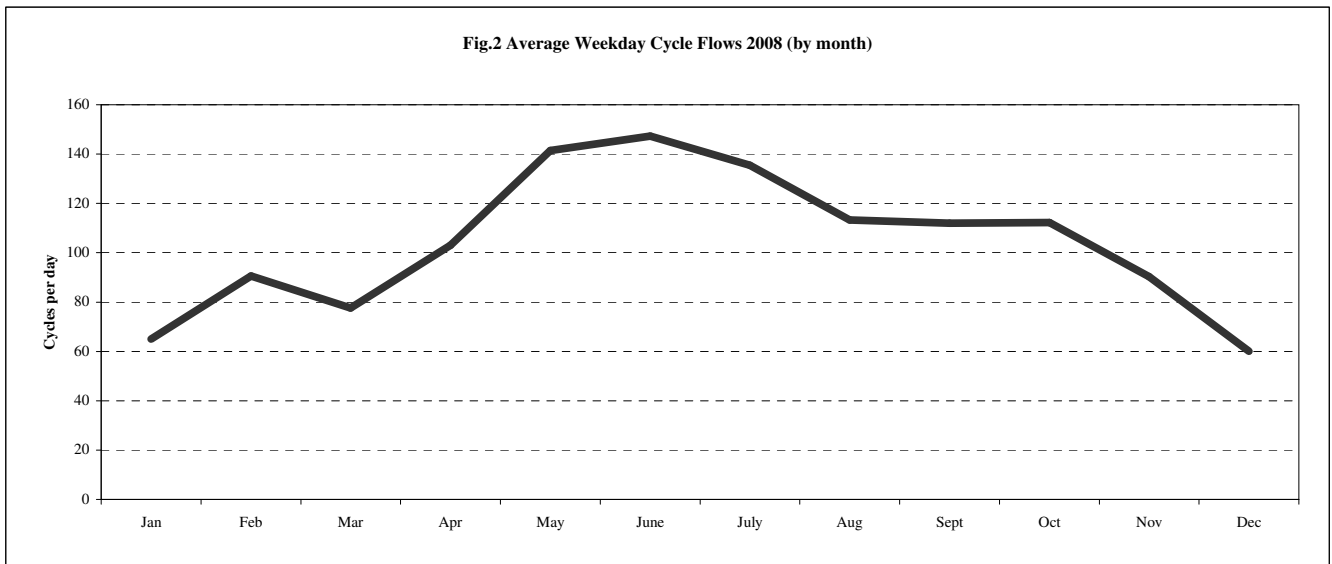
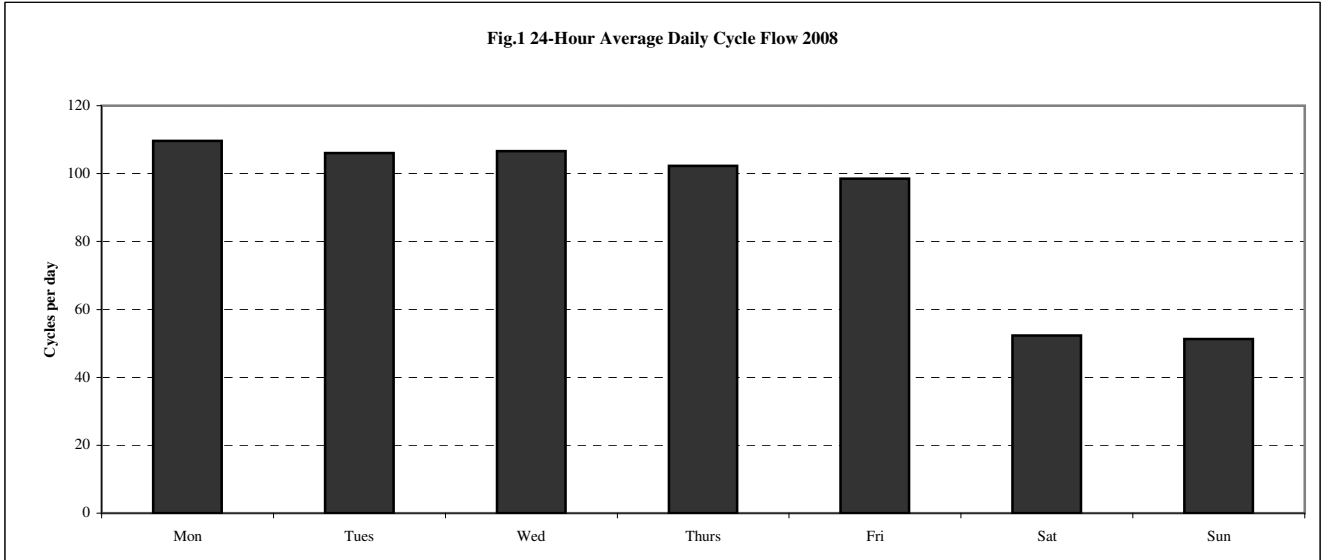
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	51	62	62	69	89	93	99	77	84	67	58	43
24 hour	64	69	72	85	112	116	121	95	100	79	78	56
Saturdays												
12 hour	28	25	29	33	47	40	43	50	48	37	22	27
24 hour	37	26	31	44	61	50	51	56	57	45	27	34
Sundays												
12 hour	28	25	34	28	53	37	33	46	60	50	18	18
24 hour	34	31	39	34	68	45	38	54	68	56	19	23



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370560 Alexandra Park northern entrance Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370560 Alexandra Park northern entrance Manchester**

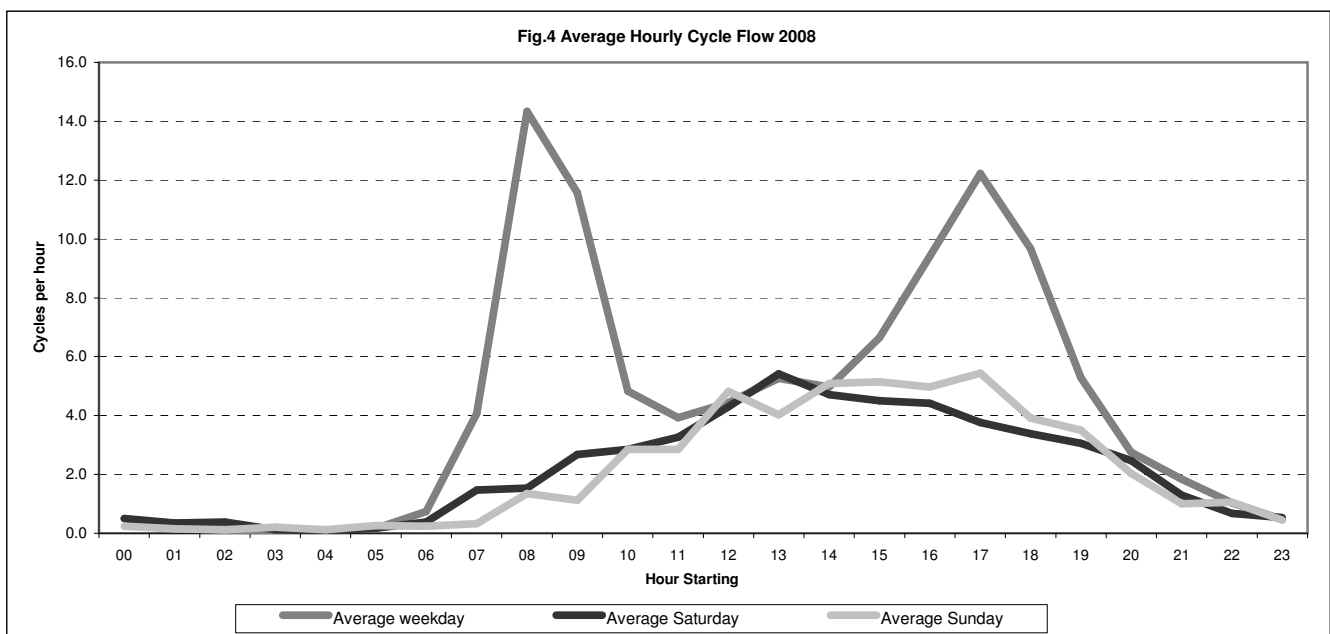
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	1	0	0	1	0	1	0	1	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	0	0	0	0	0	0	0	0	0
06	1	1	1	0	1	0	0	1	1
07	4	4	4	4	4	1	0	4	3
08	14	15	16	14	13	2	1	14	11
09	11	13	13	11	10	3	1	12	9
10	5	5	4	5	5	3	3	5	4
11	4	4	4	4	4	3	3	4	4
12	4	4	4	5	5	4	5	4	4
13	5	5	5	5	6	5	4	5	5
14	6	5	6	4	5	5	5	5	5
15	7	6	7	6	7	5	5	7	6
16	10	8	11	9	8	4	5	9	8
17	13	13	13	12	11	4	5	12	10
18	11	10	11	10	7	3	4	10	8
19	6	6	5	4	5	3	4	5	5
20	3	3	2	3	3	2	2	3	3
21	2	2	1	2	2	1	1	2	2
22	1	1	1	1	1	1	1	1	1
23	1	0	0	1	1	1	0	0	0
TOTALS									
12 hour (0700-1900)	95	93	95	90	85	42	42	91	77
am peak (0700-1000)	30	32	32	28	27	6	3	30	23
off peak (1000-1600)	32	30	28	30	31	25	25	30	29
pm peak (1600-1900)	34	31	34	32	26	12	14	31	26
24 hour (0000-2400)	110	106	107	102	98	52	51	105	90

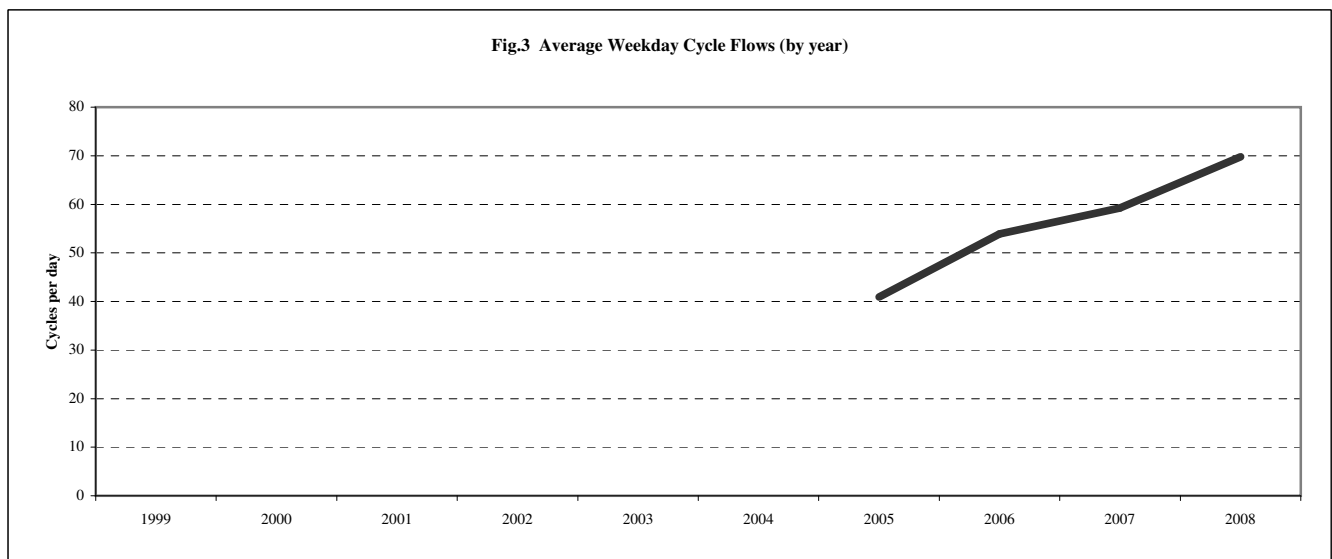
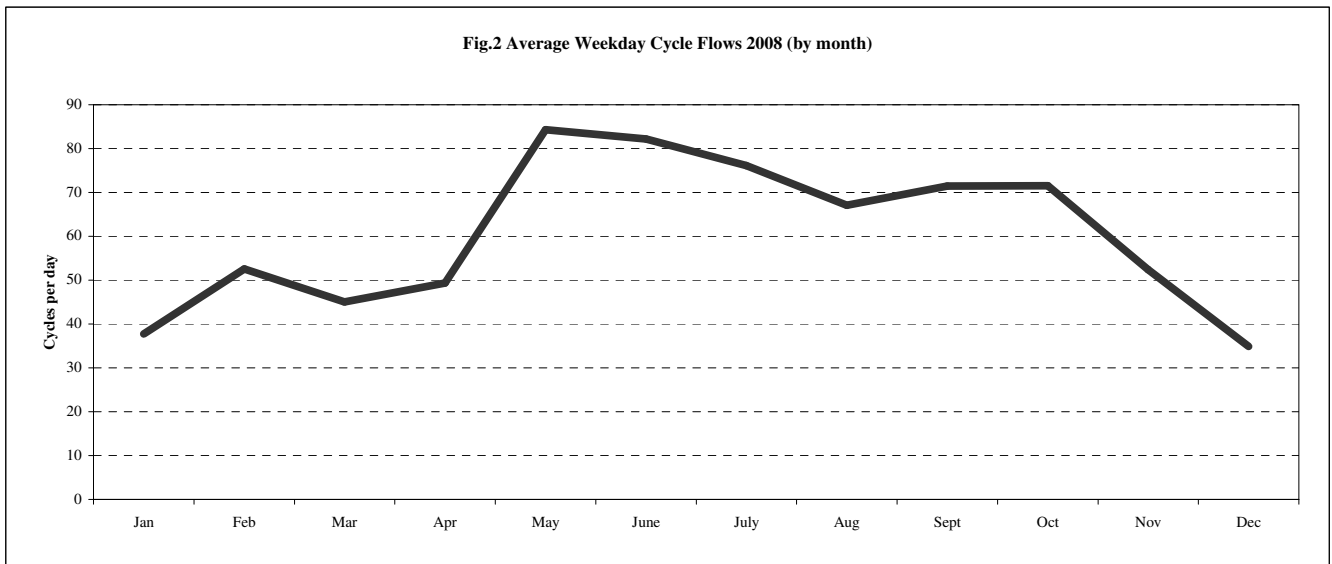
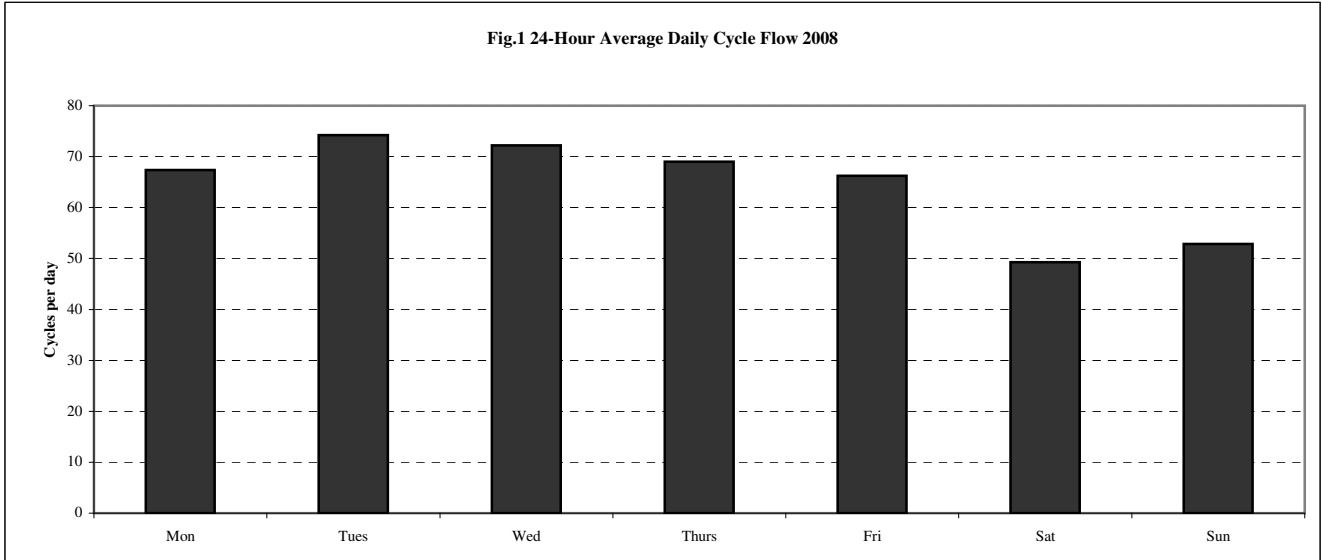
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	60	88	71	91	119	122	112	98	102	97	81	55
24 hour	65	91	78	103	142	147	136	113	112	112	90	60
Saturdays												
12 hour	30	39	30	32	57	46	40	47	74	39	40	26
24 hour	35	44	37	41	73	60	54	61	85	46	45	30
Sundays												
12 hour	29	38	29	30	63	54	63	33	60	55	20	29
24 hour	31	44	39	36	77	69	80	45	69	63	22	33



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370570 Stockport Branch canal (cycle path) Manchester**

Bank Holidays and School Holidays included



— Both Directions

Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370570 Stockport Branch canal (cycle path) Manchester

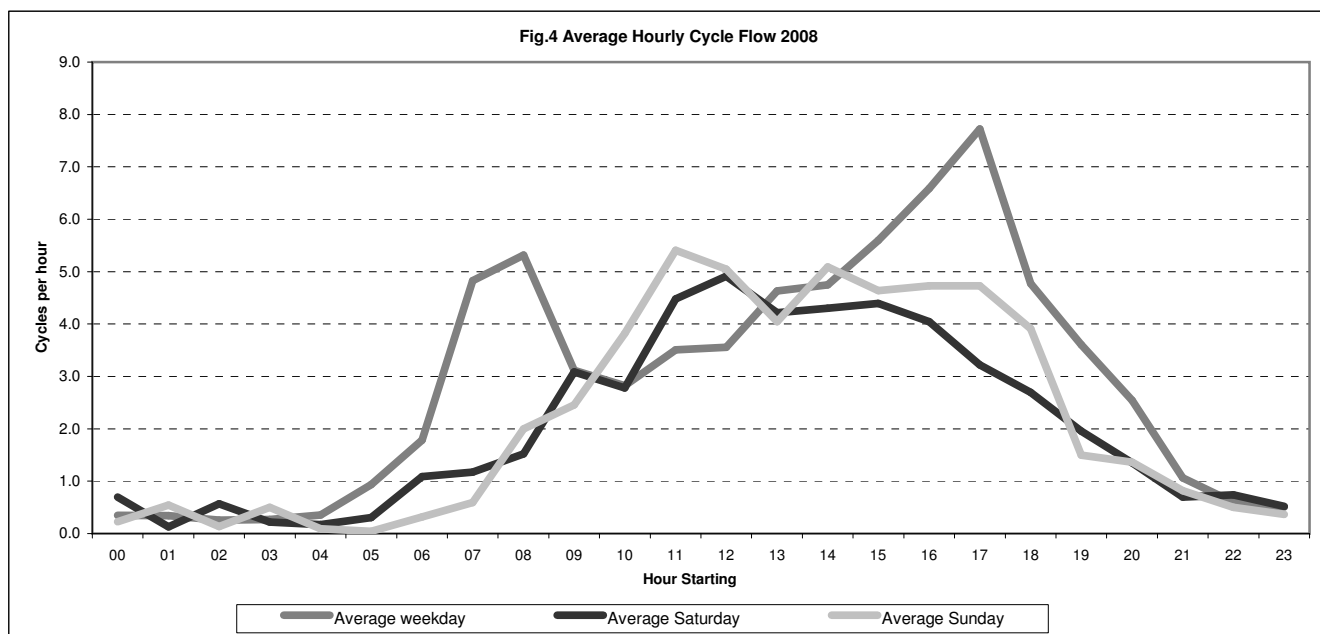
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	1	1	0	0	0
01	0	0	0	1	0	0	1	0	0
02	0	0	0	0	1	1	0	0	0
03	0	0	0	0	0	0	1	0	0
04	0	1	1	0	0	0	0	0	0
05	1	1	1	1	1	0	0	1	1
06	2	2	2	2	1	1	0	2	1
07	5	4	5	5	5	1	1	5	4
08	5	6	5	6	5	2	2	5	4
09	3	4	3	3	3	3	2	3	3
10	2	4	3	3	3	3	4	3	3
11	3	5	3	3	4	4	5	4	4
12	4	4	3	4	3	5	5	4	4
13	5	4	5	5	4	4	4	5	4
14	5	5	5	4	5	4	5	5	5
15	5	6	6	5	6	4	5	6	5
16	6	7	8	6	6	4	5	7	6
17	8	9	8	8	6	3	5	8	7
18	5	5	5	5	5	3	4	5	4
19	3	3	4	3	4	2	2	4	3
20	3	3	2	2	3	1	1	3	2
21	1	1	1	1	1	1	1	1	1
22	1	0	0	1	1	1	1	1	1
23	1	1	0	1	0	1	0	1	0
TOTALS									
12 hour (0700-1900)	55	61	59	57	53	41	46	57	53
am peak (0700-1000)	13	14	13	14	12	6	5	13	11
off peak (1000-1600)	24	27	26	24	24	25	28	25	25
pm peak (1600-1900)	19	20	21	19	16	10	13	19	17
24 hour (0000-2400)	67	74	72	69	66	49	53	70	64

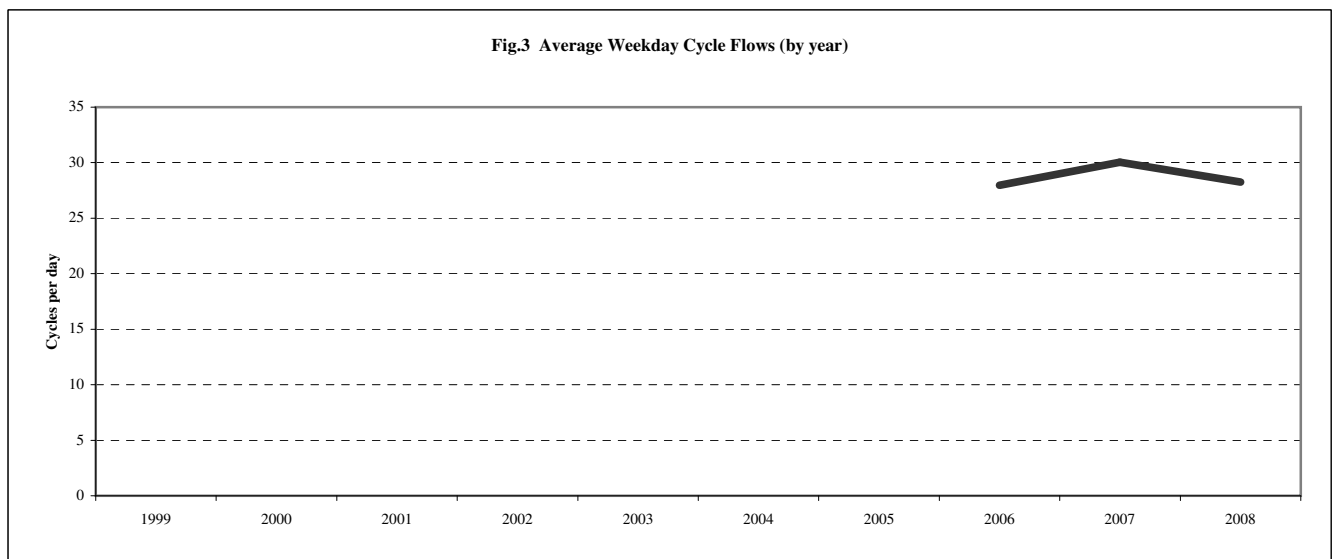
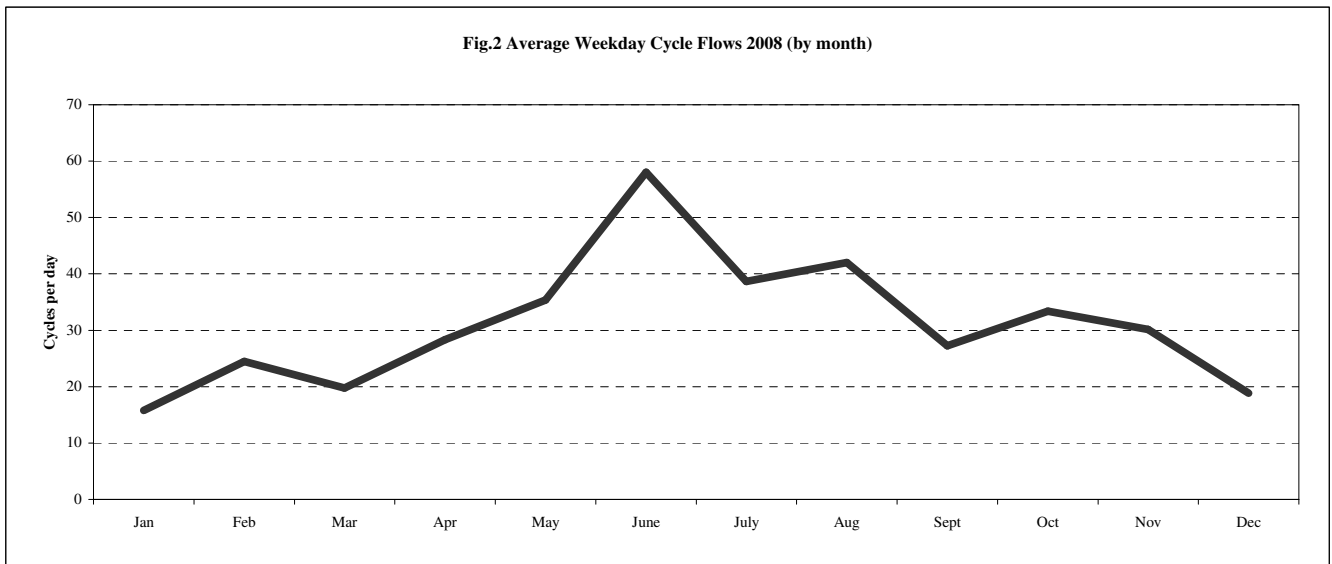
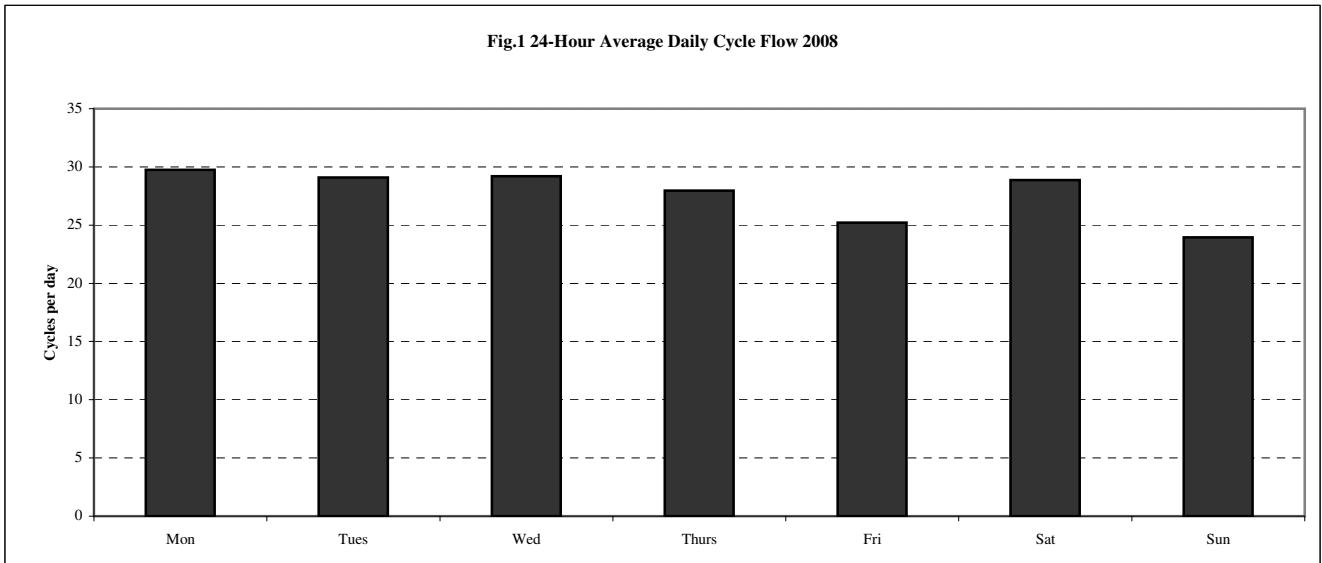
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	33	49	39	41	71	63	61	55	61	59	45	31
24 hour	38	53	45	49	84	82	76	67	71	72	52	35
Saturdays												
12 hour	25	33	25	33	50	40	30	44	56	27	33	22
24 hour	28	36	30	39	59	50	37	54	66	31	36	24
Sundays												
12 hour	27	36	27	20	35	52	60	46	61	61	19	27
24 hour	27	38	33	25	41	59	70	51	68	67	19	29



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370680 Rochdale Canal Miles Platting Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370680 Rochdale Canal Miles Platting Manchester**

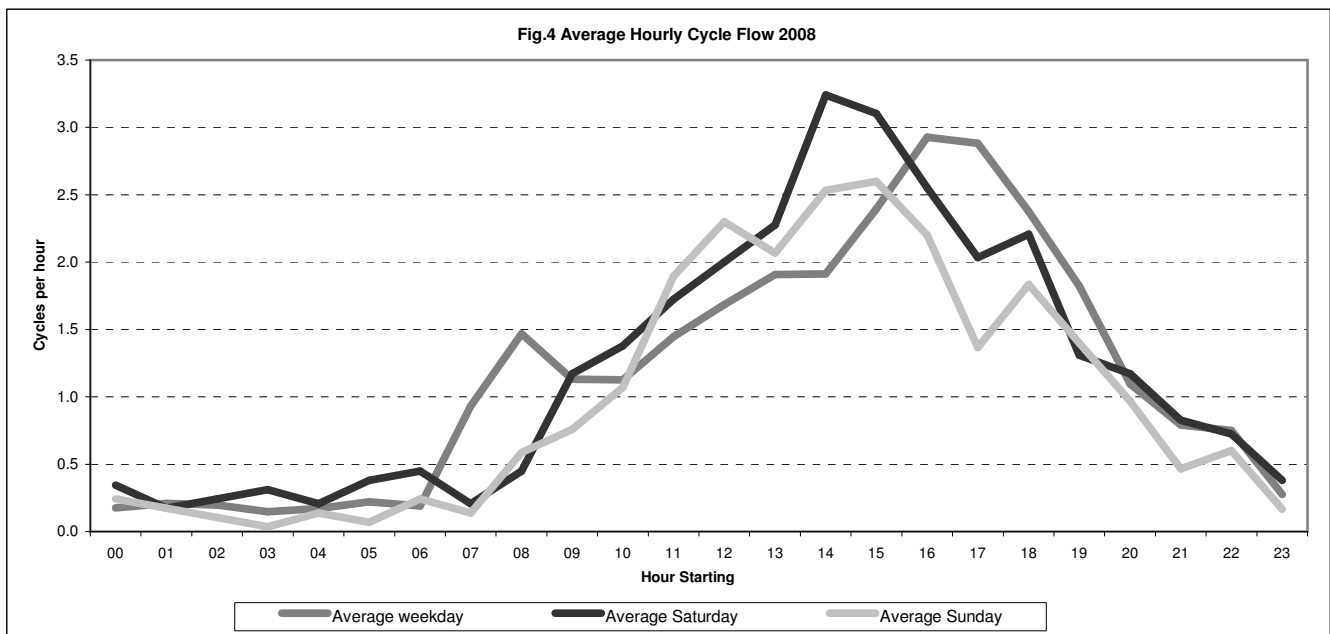
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	0	0	0	0	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	0	0	0	0	0	0	0	0	0
06	0	0	0	0	0	0	0	0	0
07	1	1	1	1	1	0	0	1	1
08	1	2	2	1	1	0	1	1	1
09	1	1	1	1	1	1	1	1	1
10	1	1	1	1	1	1	1	1	1
11	2	1	1	2	1	2	2	1	2
12	2	2	2	2	1	2	2	2	2
13	3	2	2	2	2	2	2	2	2
14	2	2	2	2	1	3	3	2	2
15	2	2	3	2	3	3	3	2	3
16	3	3	4	3	2	3	2	3	3
17	3	3	3	3	3	2	1	3	3
18	2	3	3	3	2	2	2	2	2
19	2	1	2	2	2	1	1	2	2
20	1	1	1	1	1	1	1	1	1
21	1	1	1	1	1	1	0	1	1
22	2	1	1	0	1	1	1	1	1
23	0	0	0	0	1	0	0	0	0
TOTALS									
12 hour (0700-1900)	22	24	23	21	20	22	19	22	22
am peak (0700-1000)	3	4	4	3	3	2	1	4	3
off peak (1000-1600)	11	11	10	10	10	14	12	10	11
pm peak (1600-1900)	8	10	9	8	7	7	5	8	8
24 hour (0000-2400)	30	29	29	28	25	29	24	28	28

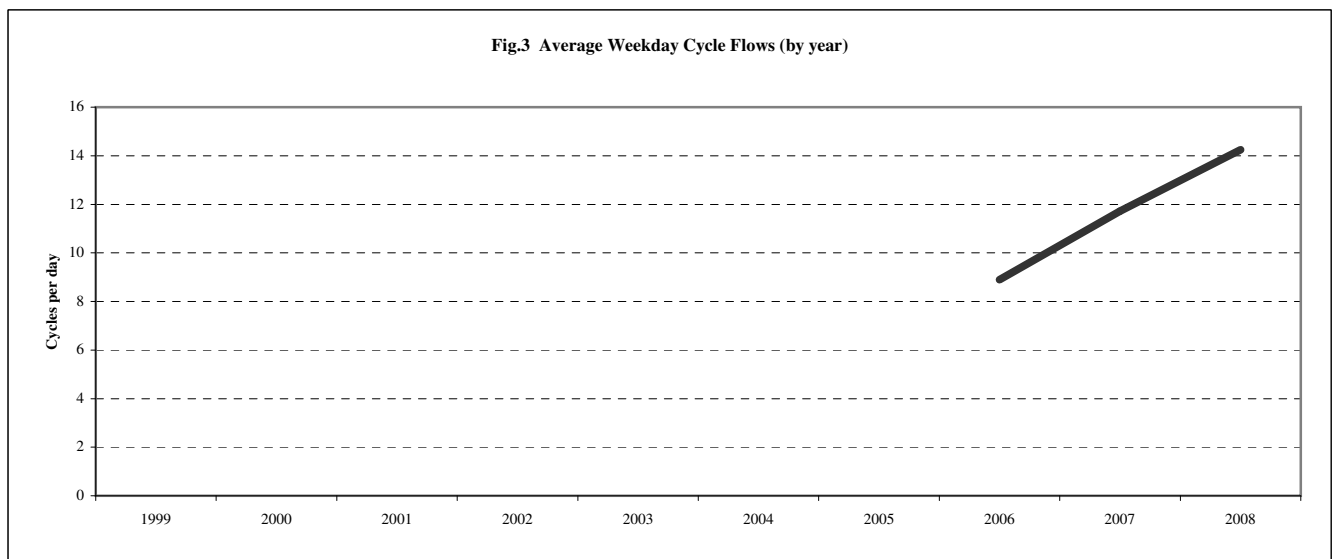
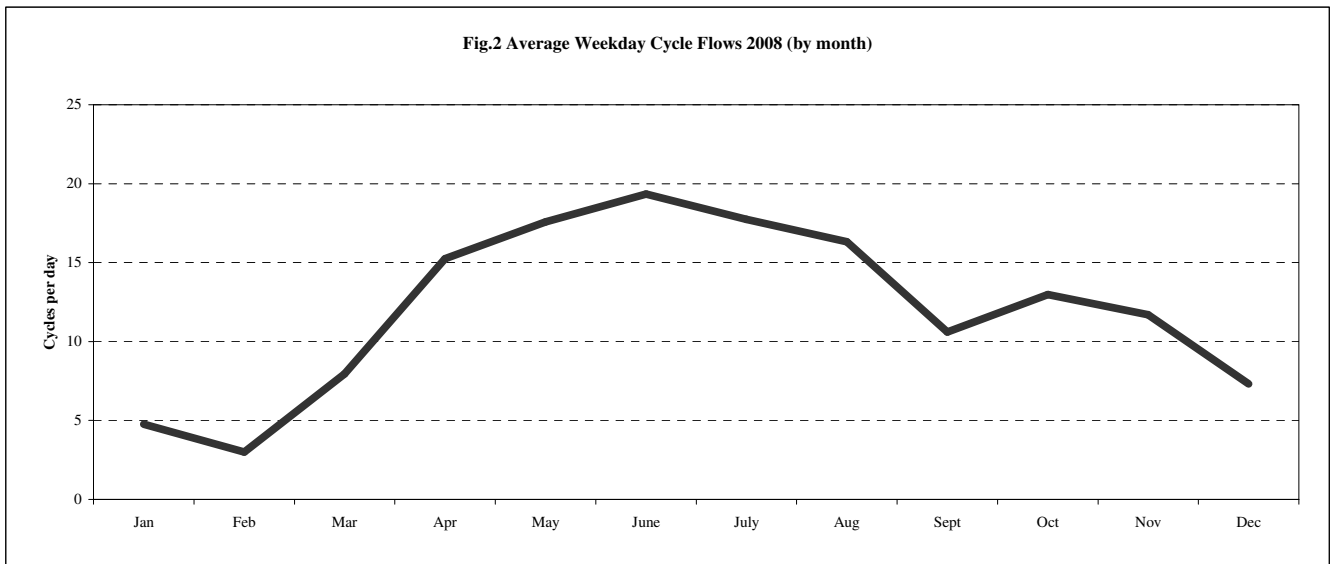
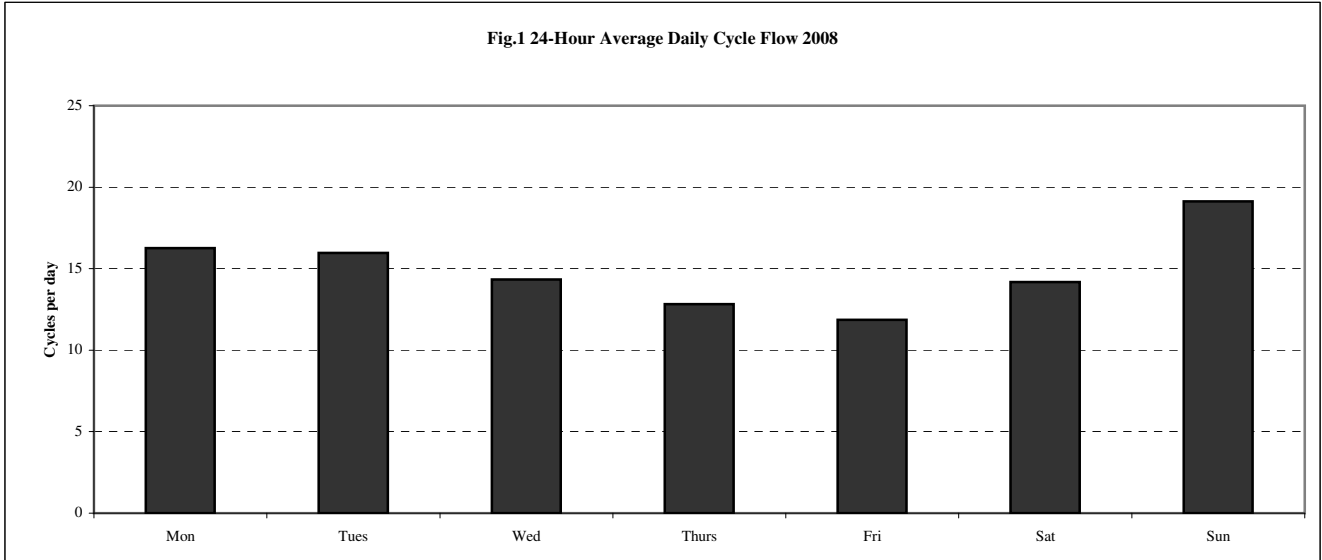
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	12	19	16	22	29	51	30	33	23	27	25	16
24 hour	16	24	20	28	35	58	39	42	27	33	30	19
Saturdays												
12 hour	12	21	8	22	33	43	25	32	26	22	22	14
24 hour	15	26	14	27	48	51	32	42	29	28	27	18
Sundays												
12 hour	12	16	14	14	29	34	29	18	21	27	15	12
24 hour	15	20	17	17	35	45	33	22	29	33	17	15



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370690 Philips Park Bradford Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370690 Philips Park Bradford Manchester**

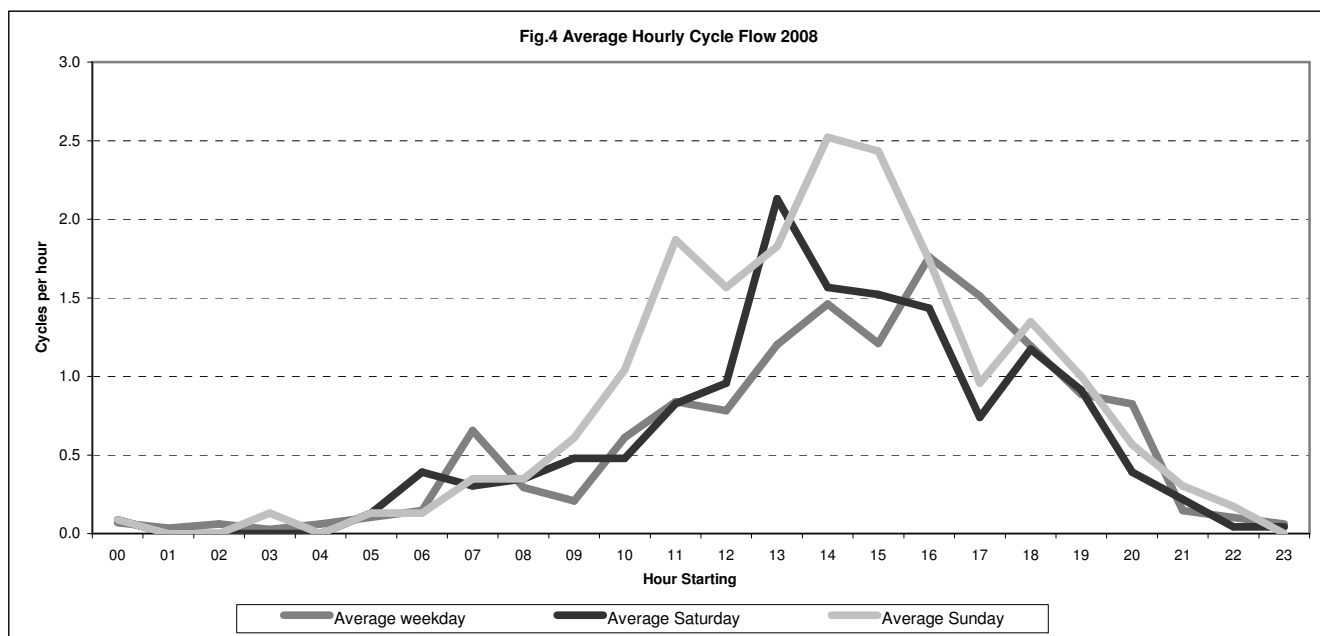
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	0	0	0	0	0	0	0
01	0	0	0	0	0	0	0	0	0
02	0	0	0	0	0	0	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	0	0	0	0	0	0	0	0	0
06	0	0	0	0	0	0	0	0	0
07	0	1	1	1	1	0	0	1	1
08	0	0	0	0	0	0	0	0	0
09	0	0	0	0	0	0	1	0	0
10	1	0	1	1	0	0	1	1	1
11	1	1	1	1	1	1	2	1	1
12	1	1	1	0	1	1	2	1	1
13	1	1	1	1	1	2	2	1	1
14	2	1	2	1	2	2	3	1	2
15	2	2	1	1	1	2	2	1	1
16	2	2	2	2	2	1	2	2	2
17	2	2	1	1	1	1	1	2	1
18	2	1	1	1	1	1	1	1	1
19	1	1	1	0	1	1	1	1	1
20	1	1	1	1	1	0	1	1	1
21	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0
TOTALS									
12 hour (0700-1900)	14	13	12	11	10	12	17	12	12
am peak (0700-1000)	1	1	1	1	1	1	1	1	1
off peak (1000-1600)	7	6	7	5	5	7	11	6	7
pm peak (1600-1900)	6	5	4	4	4	3	4	4	4
24 hour (0000-2400)	16	16	14	13	12	14	19	14	15

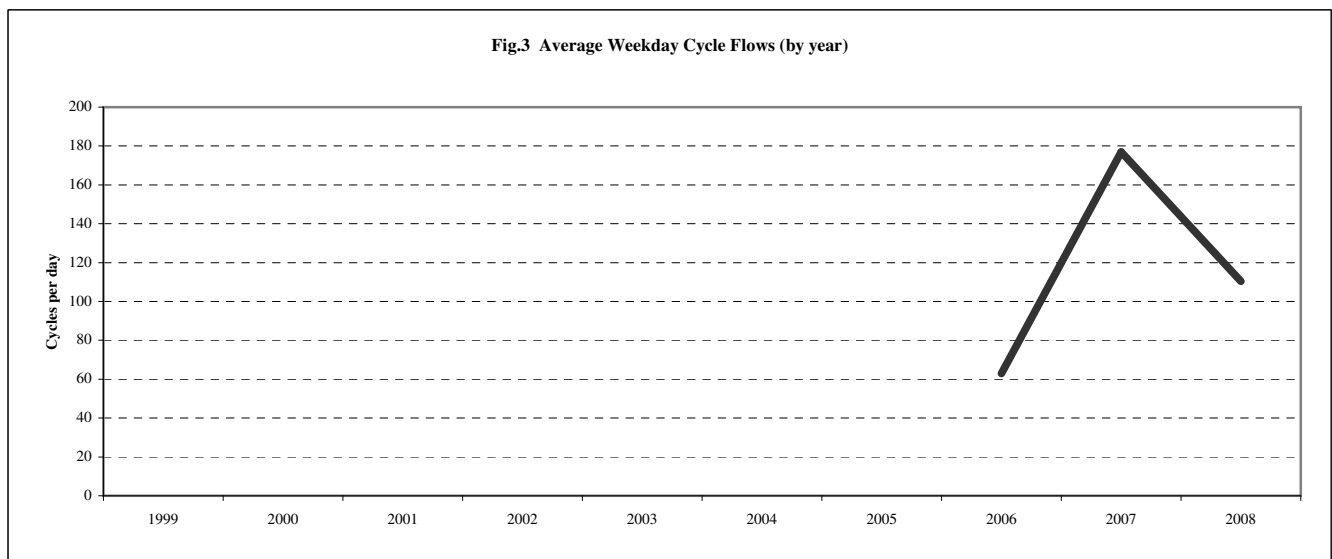
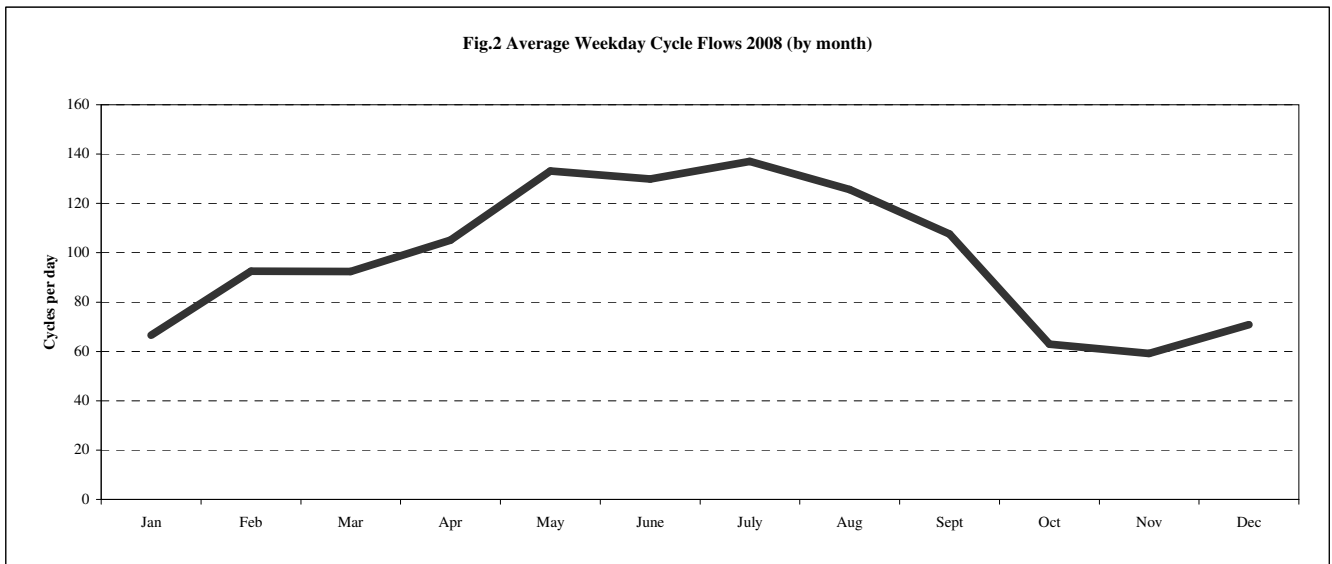
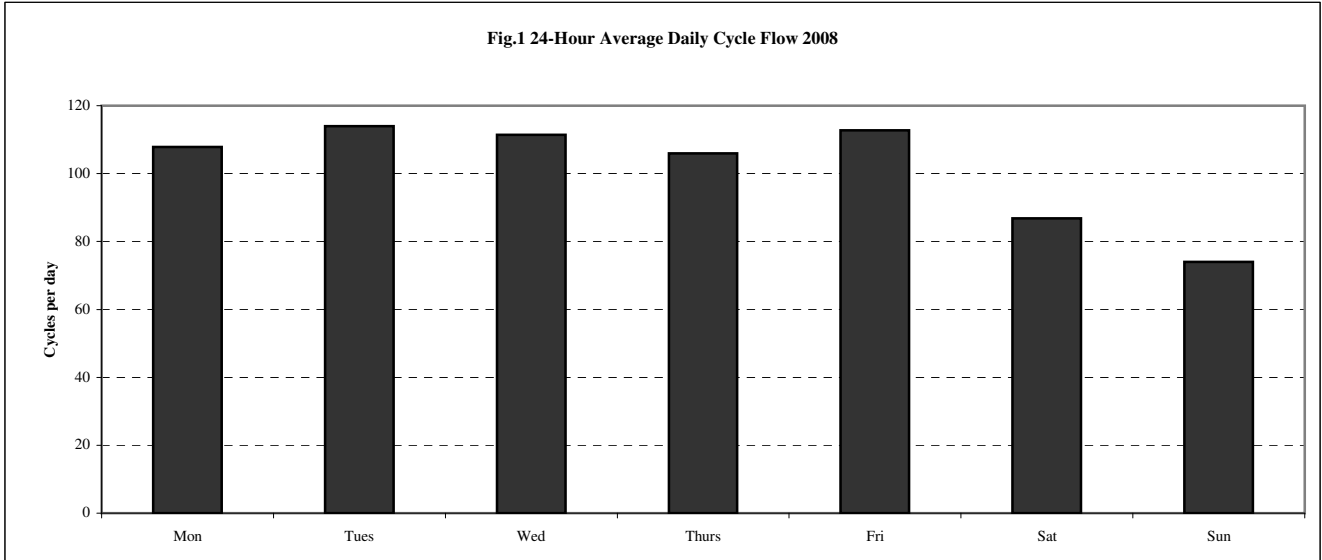
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	4	3	7	13	14	16	13	13	9	11	10	6
24 hour	5	3	8	15	18	19	18	16	11	13	12	7
Saturdays												
12 hour	7	7	8	12	17	13	13	13	11	9	9	6
24 hour	8	8	8	14	21	16	15	16	11	11	10	7
Sundays												
12 hour	9	10	11	11	11	21	39	12	15	19	10	8
24 hour	10	11	12	13	17	23	42	14	19	21	11	10



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370703 Black Path Portway Wythenshawe Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370703 Black Path Portway Wythenshawe Manchester**

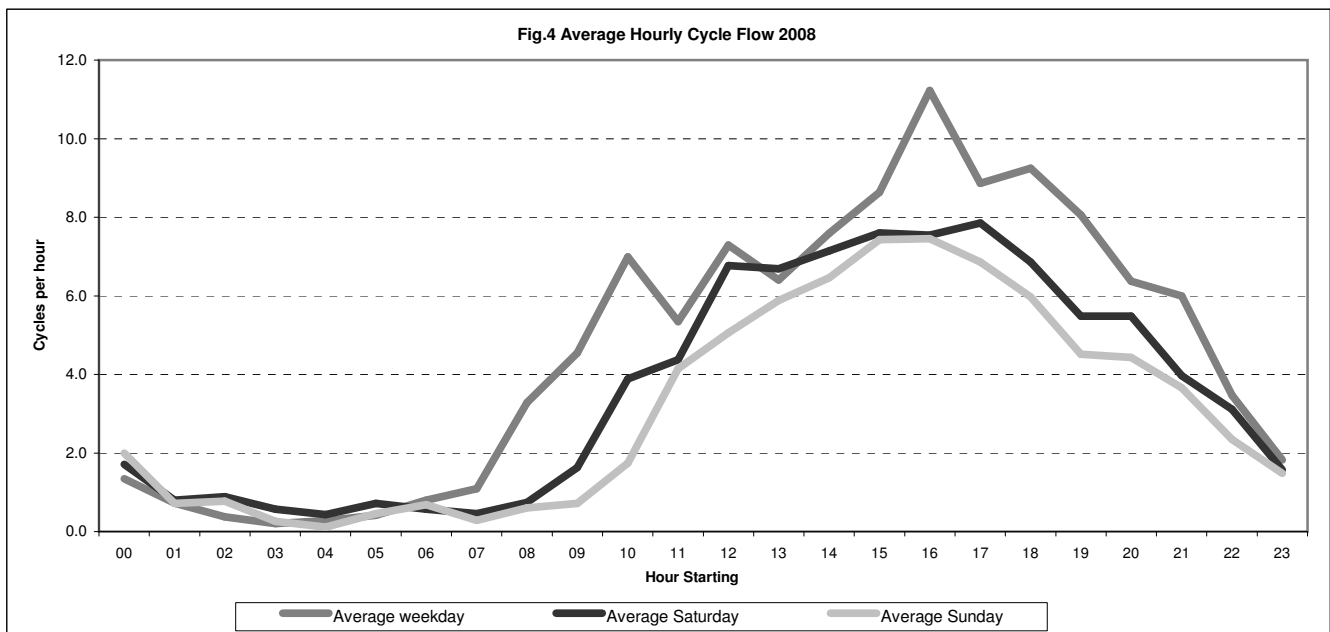
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	2	1	1	1	1	2	2	1	1
01	1	1	1	1	1	1	1	1	1
02	0	0	0	1	0	1	1	0	1
03	0	0	0	0	0	1	0	0	0
04	0	0	0	0	0	0	0	0	0
05	1	0	1	0	0	1	0	0	0
06	1	1	1	1	1	1	1	1	1
07	1	1	1	1	1	0	0	1	1
08	3	4	4	3	3	1	1	3	3
09	5	5	5	4	4	2	1	5	4
10	6	7	7	7	7	4	2	7	6
11	5	6	6	5	5	4	4	5	5
12	8	8	7	8	6	7	5	7	7
13	6	7	7	6	7	7	6	6	6
14	7	7	8	7	8	7	6	8	7
15	8	8	9	8	10	8	7	9	8
16	12	11	12	10	11	8	7	11	10
17	9	9	10	8	9	8	7	9	8
18	8	11	10	9	9	7	6	9	8
19	7	9	8	7	9	5	5	8	7
20	7	8	6	6	5	5	4	6	6
21	6	6	5	5	9	4	4	6	5
22	4	3	3	4	4	3	2	3	3
23	1	2	2	2	2	2	1	2	2
TOTALS									
12 hour (0700-1900)	78	83	84	78	80	62	53	81	74
am peak (0700-1000)	8	10	9	9	8	3	2	9	7
off peak (1000-1600)	41	43	43	42	43	36	31	42	40
pm peak (1600-1900)	29	31	31	27	29	22	20	29	27
24 hour (0000-2400)	108	114	111	106	113	87	74	110	102

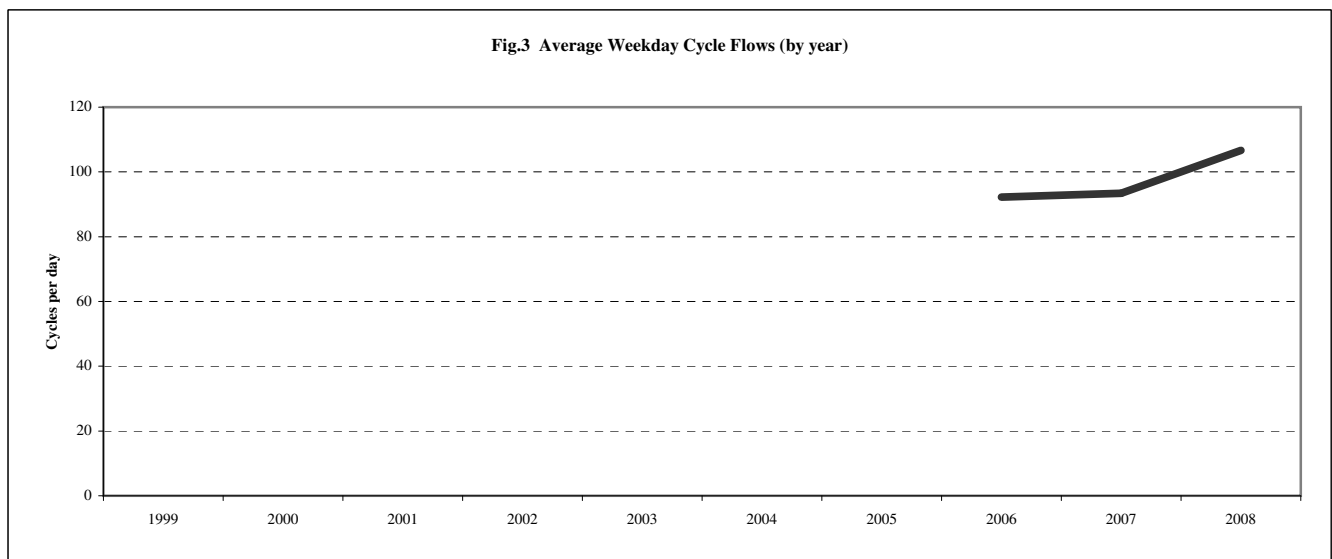
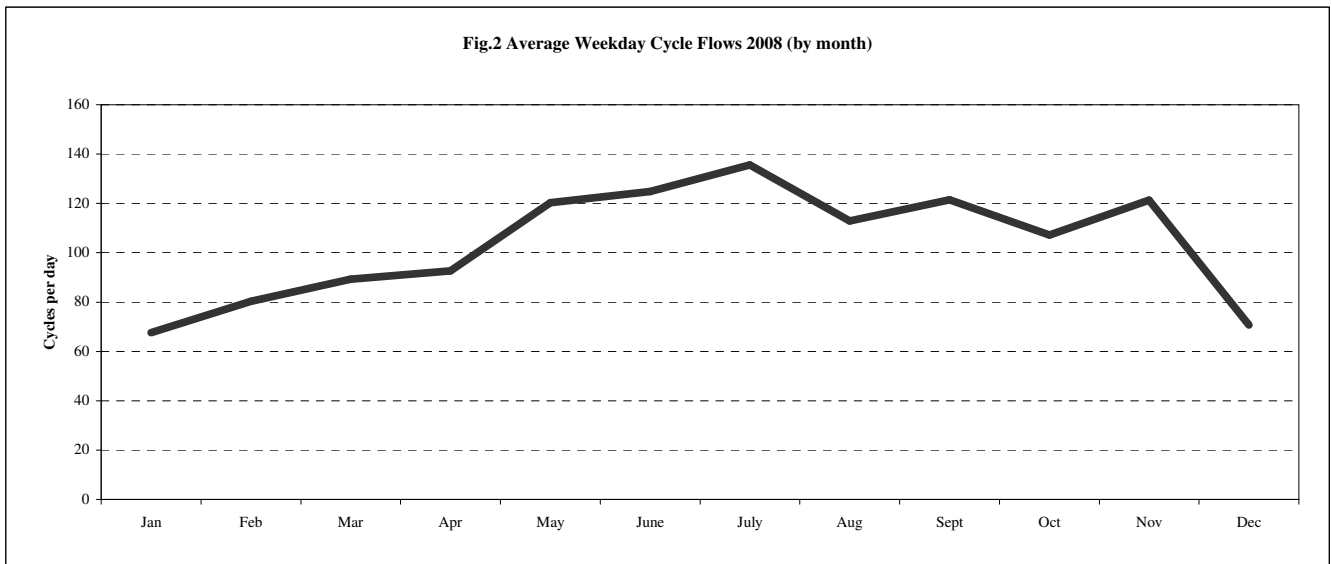
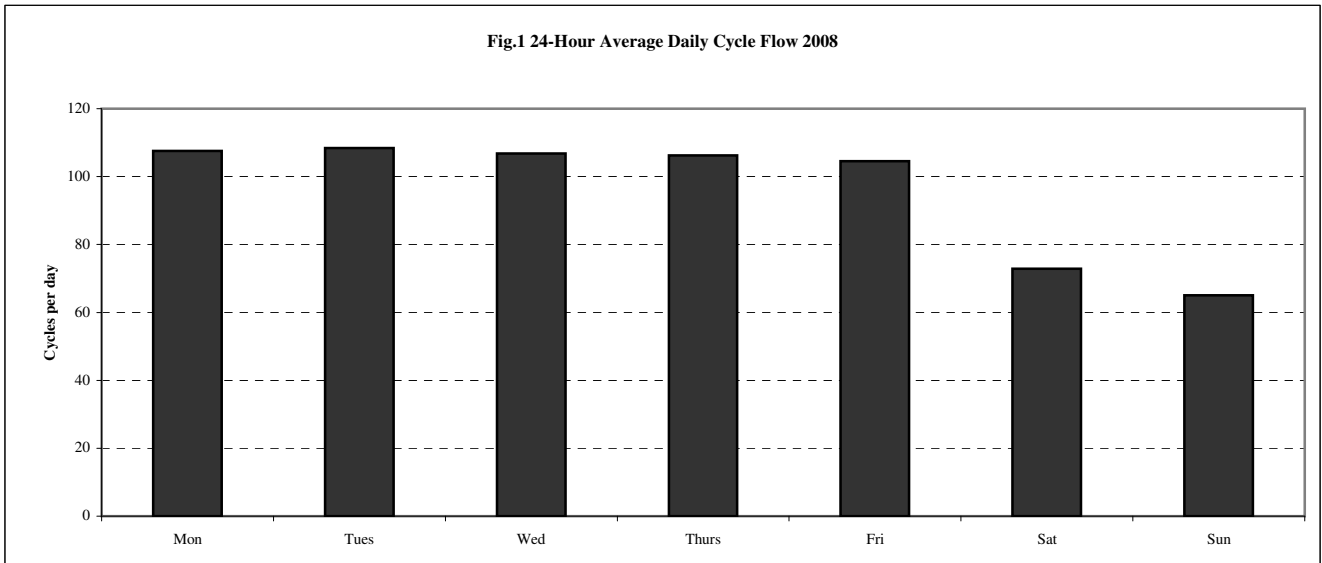
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	53	77	71	78	94	92	92	88	79	49	52	59
24 hour	67	93	92	105	133	130	137	126	108	63	59	71
Saturdays												
12 hour	35	43	43	55	61	71	72	74	71	32	43	68
24 hour	48	52	55	72	98	110	110	109	94	45	54	78
Sundays												
12 hour	31	35	50	28	52	59	72	71	20	29	30	54
24 hour	42	56	67	46	73	94	97	101	31	39	42	62



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370713 Black Path Dinmor Road Wythenshawe Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370713 Black Path Dinmor Road Wythenshawe Manchester**

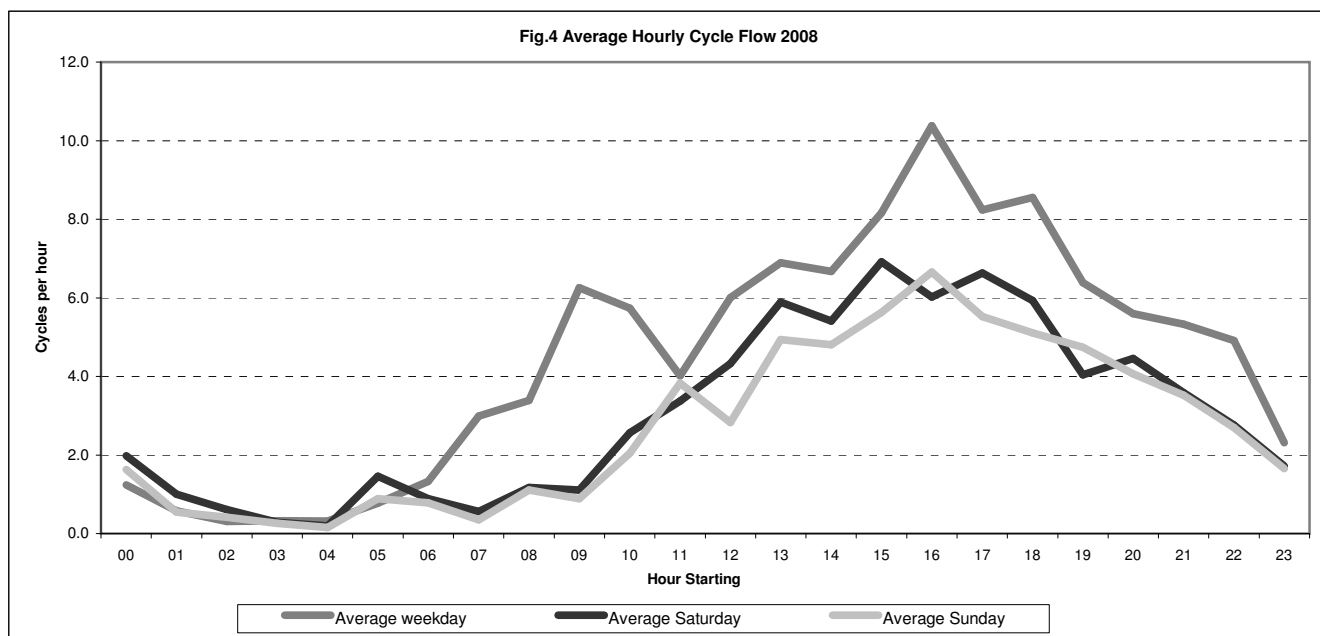
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	1	1	1	2	1	2	2	1	1
01	1	1	0	0	1	1	1	1	1
02	0	0	0	0	0	1	0	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	1	1	1	1	1	1	1	1	1
06	2	2	1	1	1	1	1	1	1
07	3	3	3	3	3	1	0	3	2
08	3	4	3	4	3	1	1	3	3
09	6	7	7	7	5	1	1	6	5
10	5	6	7	6	5	3	2	6	5
11	4	4	4	4	4	3	4	4	4
12	6	7	7	5	5	4	3	6	5
13	7	7	6	7	7	6	5	7	6
14	7	6	7	6	8	5	5	7	6
15	8	9	7	8	9	7	6	8	8
16	11	11	10	10	11	6	7	10	9
17	7	9	8	9	8	7	6	8	8
18	8	9	9	9	8	6	5	9	8
19	7	7	6	6	6	4	5	6	6
20	6	6	5	5	6	4	4	6	5
21	5	4	5	6	6	4	4	5	5
22	5	5	5	5	4	3	3	5	4
23	3	2	2	2	3	2	2	2	2
TOTALS									
12 hour (0700-1900)	76	80	79	77	75	50	44	77	69
am peak (0700-1000)	12	13	14	13	12	3	2	13	10
off peak (1000-1600)	38	38	39	36	37	28	24	37	34
pm peak (1600-1900)	27	29	27	28	26	19	17	27	25
24 hour (0000-2400)	108	108	107	106	105	73	65	107	96

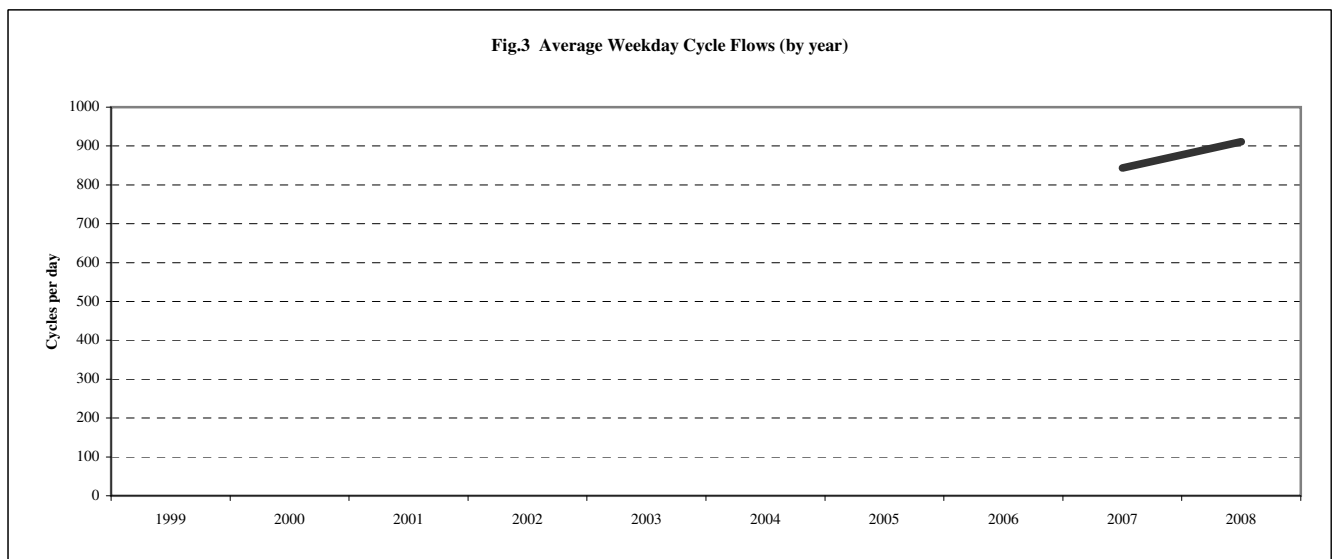
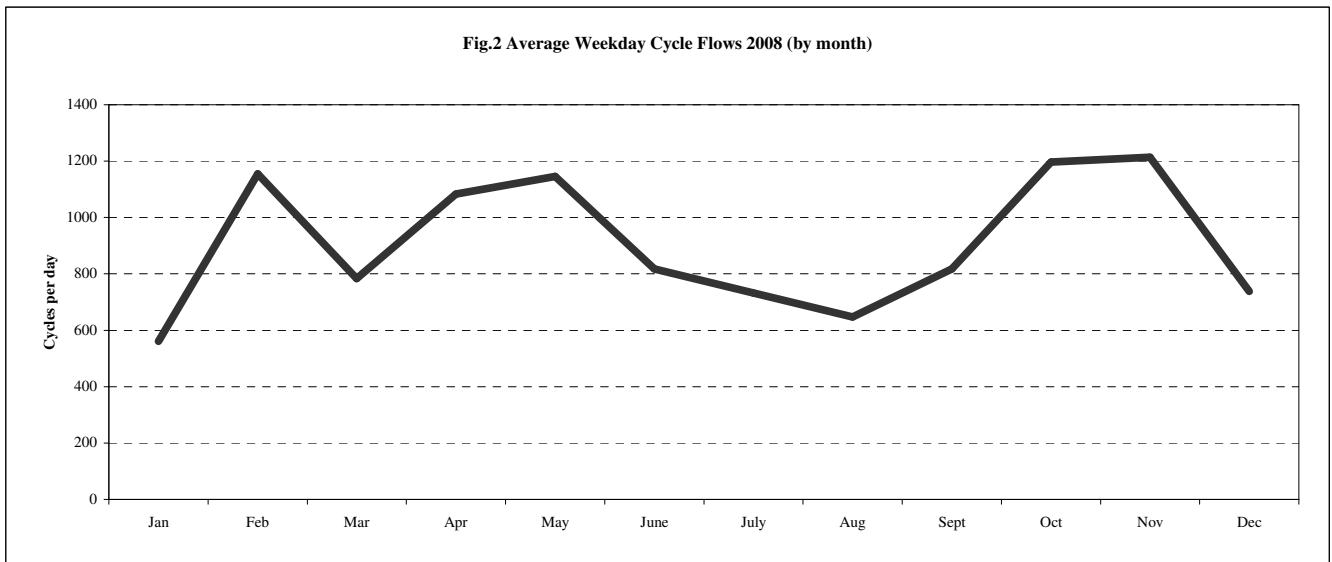
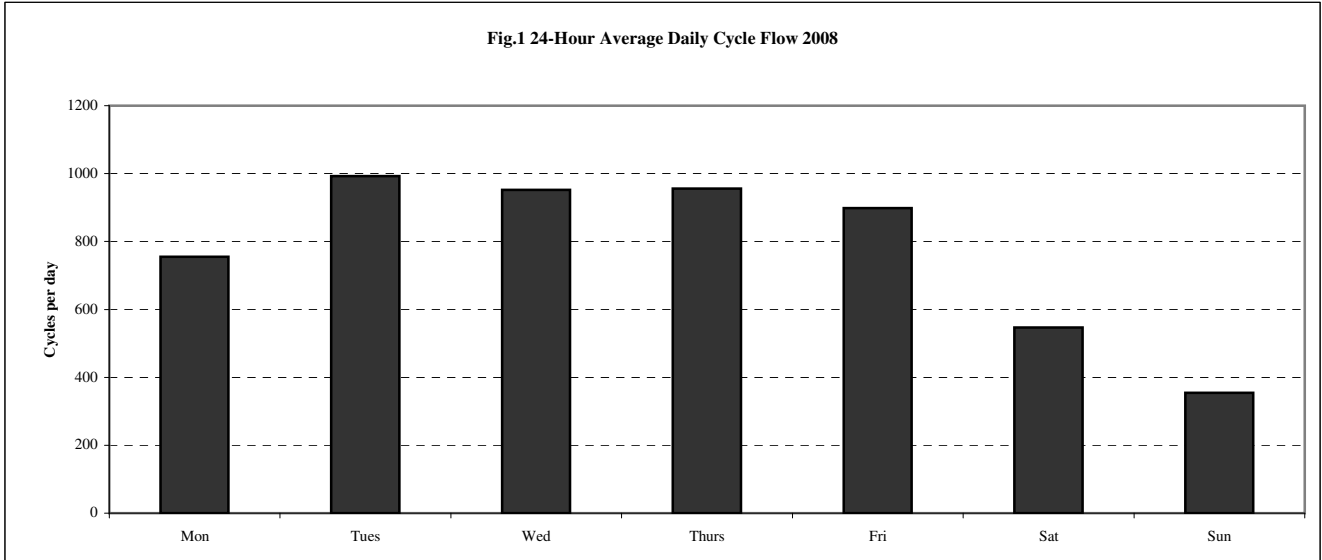
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	52	64	69	70	85	89	90	76	85	74	100	51
24 hour	68	80	89	93	120	125	136	113	121	107	121	71
Saturdays												
12 hour	29	35	49	41	53	54	63	52	69	56	48	30
24 hour	42	45	62	53	86	81	100	82	94	84	69	52
Sundays												
12 hour	28	31	40	26	48	48	64	64	44	43	42	28
24 hour	40	43	60	38	78	76	84	92	70	71	54	40



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370743 Whitworth Park Oxford Rd Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370743 Whitworth Park Oxford Rd Manchester**

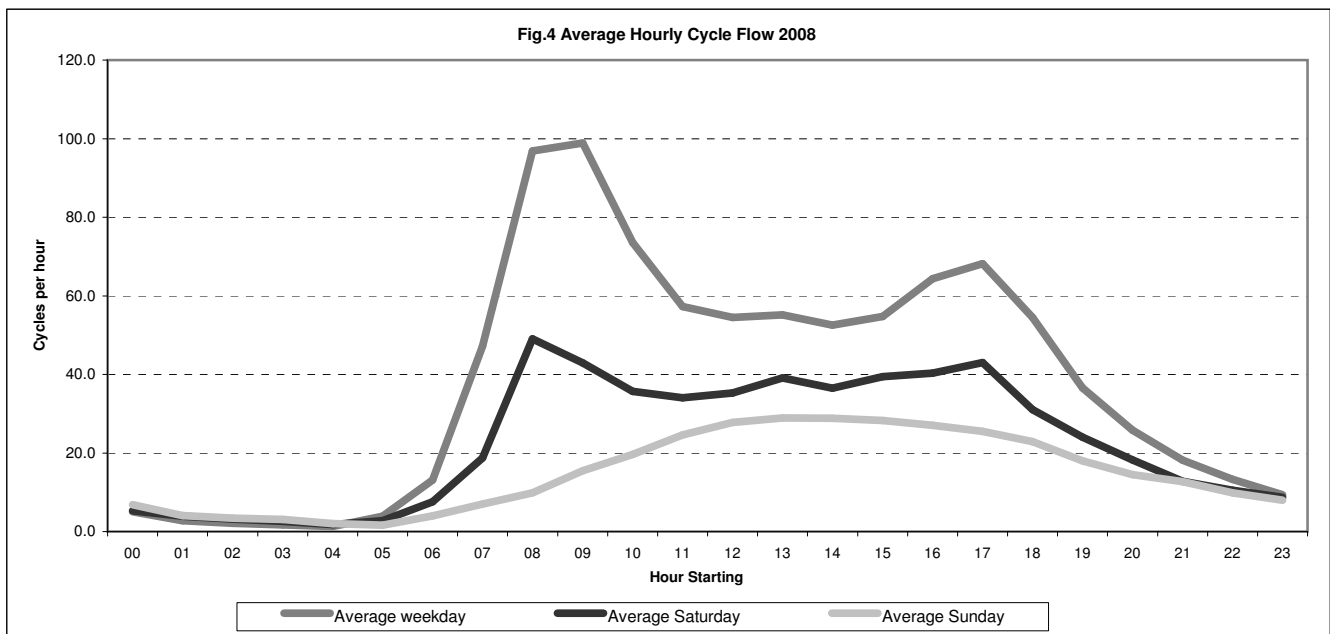
Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	4	5	5	6	5	5	7	5	5
01	3	2	2	3	3	4	4	3	3
02	2	2	2	2	2	3	3	2	2
03	1	2	2	2	2	3	3	2	2
04	1	1	1	1	1	2	2	1	1
05	3	4	4	4	4	3	2	4	3
06	10	14	15	13	13	8	4	13	11
07	37	50	53	50	46	19	7	47	37
08	62	110	105	108	99	49	10	97	78
09	72	110	106	107	99	43	16	99	79
10	64	77	77	78	72	36	20	74	60
11	53	60	60	56	57	34	25	57	49
12	50	59	57	53	55	35	28	55	48
13	47	61	55	57	56	39	29	55	49
14	47	56	52	54	53	37	29	53	47
15	49	58	54	56	56	39	28	55	49
16	56	72	65	65	63	40	27	64	56
17	53	76	74	74	65	43	25	68	59
18	46	60	57	57	51	31	23	54	47
19	32	40	38	40	33	24	18	37	32
20	24	29	26	27	24	18	15	26	23
21	17	18	19	20	16	13	13	18	17
22	13	14	13	13	12	11	10	13	12
23	8	10	10	9	10	9	8	9	9
TOTALS									
12 hour (0700-1900)	635	851	814	816	772	445	266	778	657
am peak (0700-1000)	171	270	264	265	244	111	32	243	194
off peak (1000-1600)	310	372	354	354	349	220	158	348	302
pm peak (1600-1900)	154	209	196	197	180	114	75	187	161
24 hour (0000-2400)	755	992	952	956	899	547	354	911	779

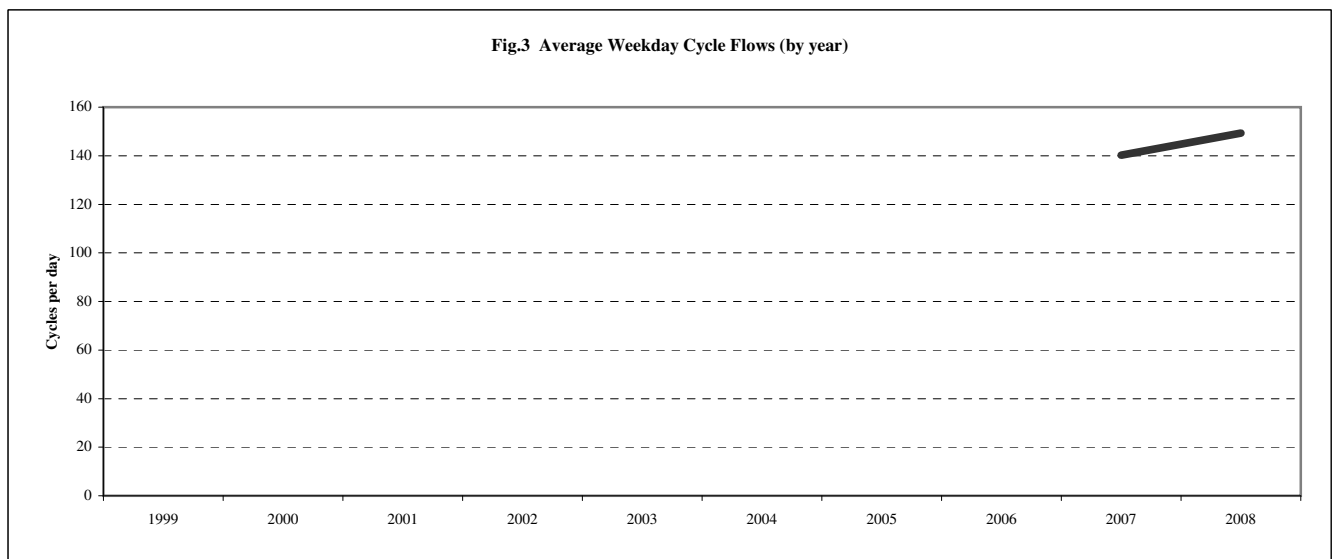
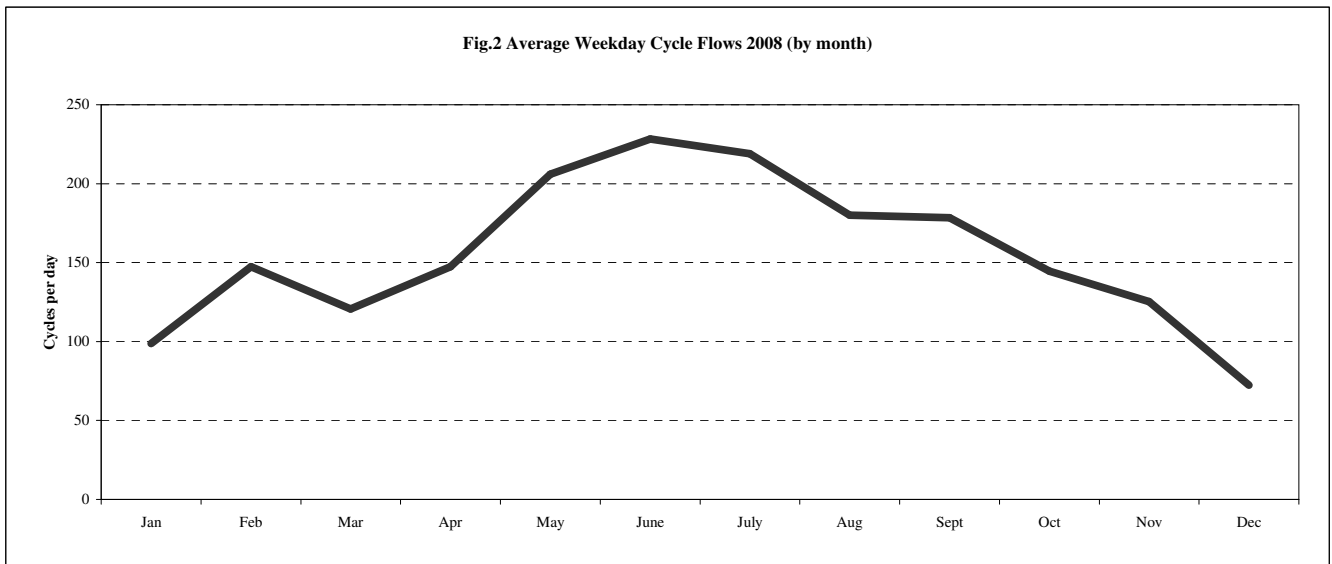
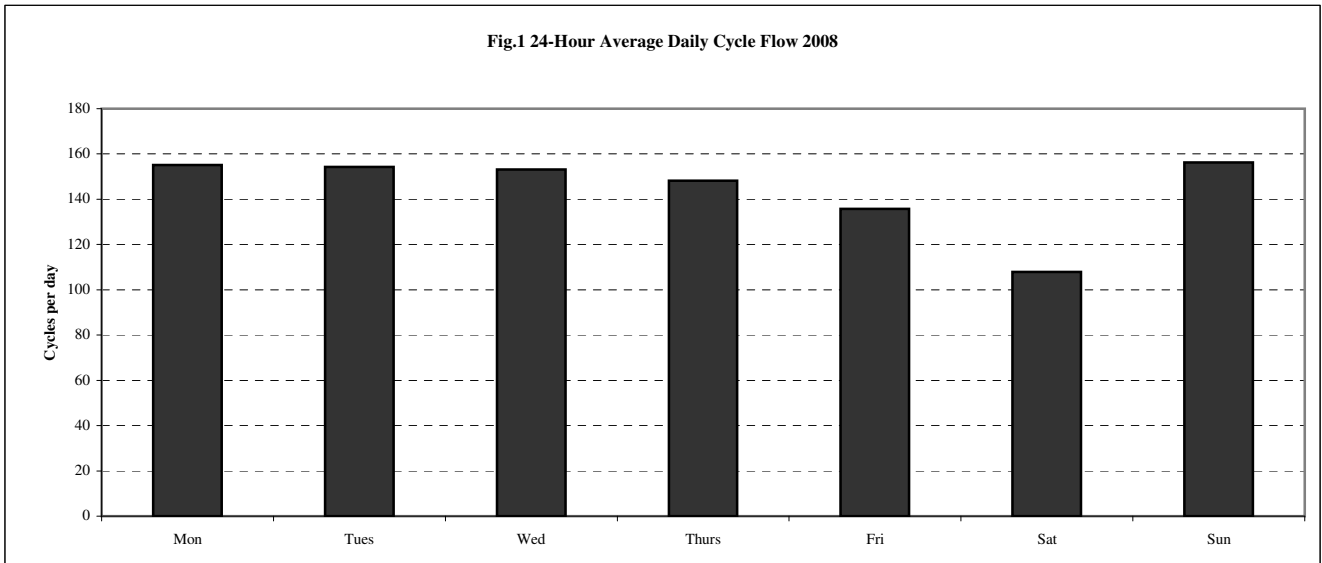
Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	489	1036	687	890	910	663	605	544	702	1059	1069	647
24 hour	561	1155	784	1083	1146	818	732	647	818	1197	1214	738
Saturdays												
12 hour	211	281	234	302	392	613	597	631	703	898	336	227
24 hour	261	353	286	425	512	751	719	759	823	1024	417	284
Sundays												
12 hour	163	252	213	229	318	275	266	268	380	330	289	214
24 hour	213	321	282	344	478	390	360	350	474	417	358	270



**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370753 Hardy Lane Chorlton Manchester**

Bank Holidays and School Holidays included



— Both Directions

**Greater Manchester Transportation Unit
Automatic Cycle Counter Data 2008
Site No: 10370753 Hardy Lane Chorlton Manchester**

Both Directions

Average cycle flows (Bank Holidays and School Holidays included)

Hour starting	Mon	Tues	Wed	Thurs	Fri	Sat	Sun	5-day	7-day
00	0	0	1	1	0	1	1	0	1
01	0	0	0	0	0	0	1	0	0
02	0	0	0	0	0	0	1	0	0
03	0	0	0	0	0	0	0	0	0
04	0	0	0	0	0	0	0	0	0
05	1	1	0	1	0	0	0	0	0
06	3	3	3	3	3	0	1	3	2
07	10	11	10	10	9	1	1	10	8
08	18	20	18	16	15	3	2	17	13
09	11	13	12	13	11	5	6	12	10
10	7	6	7	6	5	6	10	6	7
11	5	4	5	5	5	8	11	5	6
12	5	6	6	5	6	8	15	6	7
13	6	5	5	5	7	9	15	6	8
14	7	7	8	6	8	10	16	7	9
15	8	7	7	8	10	12	19	8	10
16	12	11	12	12	10	13	16	12	12
17	20	17	16	16	14	9	13	17	15
18	16	17	17	16	12	7	11	16	14
19	11	10	11	11	8	5	6	10	9
20	8	8	7	8	5	3	5	7	6
21	4	4	4	3	2	2	3	3	3
22	3	2	2	2	2	1	2	2	2
23	2	2	2	1	1	1	1	2	1
TOTALS									
12 hour (0700-1900)	125	124	123	118	113	93	136	120	119
am peak (0700-1000)	39	44	40	39	36	10	10	40	31
off peak (1000-1600)	37	35	38	35	40	55	87	37	47
pm peak (1600-1900)	48	45	45	44	37	29	40	44	41
24 hour (0000-2400)	155	154	153	148	136	108	156	149	144

Average cycle flows (Bank Holidays and School Holidays included)

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Weekdays												
12 hour	89	133	106	107	143	148	169	143	152	123	103	63
24 hour	99	147	121	147	206	228	219	180	179	145	125	72
Saturdays												
12 hour	63	100	64	90	124	124	99	105	190	63	78	41
24 hour	70	109	72	111	165	157	122	122	205	67	88	46
Sundays												
12 hour	107	150	118	106	165	128	228	123	240	183	64	73
24 hour	112	162	135	128	212	194	269	140	258	195	68	82

