

APPENDIX 1

LISTS OF TRAFFIC FLOWS ON MAJOR ROADS 2009

LISTS OF TRAFFIC FLOWS ON MAJOR ROADS 2009

This Appendix includes the following information:

- A list of traffic flows on major road links in Rochdale in 2009 sorted by road class and all motor flows.
- A list of traffic flows on major roads links in Rochdale in 2009 sorted by 12-hour pedal cycle flow.

The motor vehicle flows are estimates of the 24-hour, annual average weekday flows. They are based mainly on 12-hour manual classified traffic count and ATC data collected as part of the Unit's countywide monitoring programme. They represent the flow at a specific point on each link. Flows on links not counted in 2009 have been estimated by applying average countywide growth factors to earlier counts. Therefore the flows given here, whilst being our best estimates for 2009 cannot be used to indicate growth since 2008 on individual links.

Two sets of pedal cycle flows are presented: the counted 12-hour flows and an estimate of 24-hour annual average weekday pedal cycle flows for 2009 using factors derived from a set of automatic cycle count data.

Maps showing motor vehicle flows, pedal cycle flows and DfT link numbers are included in Appendix 4.

Link	Date of Count	Road No	Road Name	All Motors	LGV	OGV	Pedal Cycles	
							12hr	24hr
Motorways								
36053	ATC	M62	Bet Jns 18 & 19	140600	16900	22800		
56048	12-Jun-09	M62	Bet Jns 19 & 20	131100	15800	20800		
46051	06-May-09	M62	Bet Jns 20 & 21	115000	14400	20100		
26054	ATC	M62	Bet Jns 21 & 22	107800	13700	19000		
99615	01-May-09	M60	Bet Jns 19 & 20	101300	14400	7600		
47852	ATC	M66	Bet Jns 2 & 3	92900	13300	7300		
74590	ATC	M60	Bet Jns 20 & 21 (cb)	84800	11900	8100		
46072	12-Jun-08	A627(M)	Bet Slattocks Link Rd & A663 Broadway	55800	6900	4900	0	
36074	ATC	A627(M)	Bet Slattocks Link & M62 Jn 20	52200	7300	4900	0	
6073	03-Jul-07	A627(M)	Bet A664 Edinburgh Way & M62 Jn 20	38500	5600	2400	0	
16067	ATC	A627(M)	Slattocks Link Bet A664 & A627(M)	13900	2000	2000	0	
A Roads								
26586	30-Apr-09	A58	Manchester Rd Sudden	43500	3800	1700	16	18
17322	12-Jun-09	A664	Edinburgh Way Castleton	37200	4600	1100	55	67
38543	19-May-09	A58	Manchester Rd Sudden	37200	4000	1200	48	58
6575	13-Oct-09	A58	Manchester Rd Rochdale	35900	3800	1000	44	50
46596	30-Jun-09	A58	Halifax Rd Smallbridge	32900	3800	700	105	121
27940	01-Oct-02	A58	St Marys Gate Rochdale	28400	3300	800	60	92
27979	11-Sep-09	A664	Oldham Rd Middleton	27200	2900	800	61	70
17378	19-Oct-07	A664	Queensway Rochdale	25200	3500	900	55	76
7952	11-Sep-09	A664	Edinburgh Way Rochdale	24400	3300	1200	61	70
16558	07-Jul-08	A58	Yorkshire St Rochdale	24000	2400	600	52	64
56600	09-Jun-05	A58	Saint Marys Gate Rochdale	23700	2400	600	35	49
7425	14-Sep-09	A664	Albert Royds St Rochdale	22100	2800	700	74	81
46594	12-Jun-08	A58	Bridge St Heywood	21500	2300	900	97	117
37494	02-Jul-09	A664	Long St Middleton	20600	2100	400	84	89
16557	20-May-05	A58	Bolton Rd Sudden	20200	2400	500	41	63
7735	15-May-02	A6046	Middleton Rd Heywood	20000	2700	900	58	95
27444	26-Apr-06	A640	Newhey Rd Milnrow	19800	2500	700	109	144
17379	25-May-06	A664	Manchester New Rd Middleton	19800	1700	200	47	68
7426	22-Jun-09	A664	Rochdale Rd Middleton	19800	2100	400	84	108
27460	09-Jun-03	A671	Oldham Rd Rochdale	19700	2700	500	67	113
27446	09-May-08	A664	Manchester Rd Castleton Rochdale	19200	2100	400	107	142
47453	17-Sep-08	A640	Rochdale Rd Milnrow	18700	2100	800	104	116
57846	07-Oct-09	A6045	Manchester Rd Heywood	18700	2200	600	64	69
27469	17-Oct-07	A680	Spotland Rd Rochdale	18100	1900	300	51	65
37493	03-Jul-06	A664	Kingsway Rochdale	18000	2100	600	75	106

Notes:

Pedal Cycles -12 hr = actual count, 24 hr = AAW estimate for 2009

ATC = Automatic Traffic Count estimates for 2009

cb = cross boundary (counted in neighbouring district)

Link	Date of Count	Road No	Road Name	All Motors	LGV	OGV Pedal Cycles		
						12hr	24hr	
38048	15-May-09	A671	Molesworth St Rochdale	17700	2100	500	27	33
37354	20-Apr-07	A576	Manchester Old Rd Middleton	16600	1900	600	60	86
80632	08-Jul-08	A664	Rochdale Road Hollins	16400	1900	400	66	88
37781	09-Sep-09	A664	Manchester Rd Castleton	16000	1600	200	60	61
73687	22-Jun-07	A671	Whitworth Rd Healey	15800	1800	300	33	47
26585	03-Apr-09	A6046	Church St Heywood	15200	1500	600	62	76
37491	24-May-05	A640	Drake St Rochdale	14800	1300	300	20	31
6574	14-May-07	A58	York St Heywood	14800	1900	500	48	78
73883	17-Oct-08	A663	Shaw Rd New Hey (cb)	14500	1900	800	51	66
47476	03-May-05	A6060	Mellor St Spotland	14200	1200	200	59	91
17376	13-Jun-08	A640	Milnrow Rd Rochdale	14000	1600	600	72	96
77886	17-Oct-08	A680	Edenfield Rd Norden	13900	1800	300	33	42
73888	06-Jul-07	A669	Oldham Rd Middleton (cb)	13500	1400	300	12	17
17707	05-Jun-08	A6045	Heywood Old Rd Birch	13400	1500	300	78	94
47455	29-Mar-01	A664	Queensway Castleton	12800	1500	300	73	109
37847	07-Apr-08	A6046	Hollin Ln Middleton	12400	1700	300	34	50
73221	11-Sep-07	A6033	Todmorden Rd Walsden	9100	1300	300	87	101
7439	06-Sep-06	A671	Oldham Rd Summit	8300	900	100	28	36
17400	18-Oct-05	A680	Edenfield Rd Norden	7100	1000	300	6	9
73222	22-May-08	A58	Halifax Rd Littleborough	3800	400	100	19	24
74793	17-Sep-09	A6047	Rochdale Rd Heywood	3600	500	100	11	12
47427	18-Sep-09	A640	Huddersfield Rd Newhey	3200	500	100	12	14
B Roads								
81605	24-Oct-08	B6225	Bridge St Milnrow	18500	2200	400	30	39
81602	23-Jun-09	B6452	Roch Valley Way Sudden	17300	1900	300	43	49
90059	28-Sep-09	B6225	Wildhouse Ln Firgrove	15200	1700	400	49	54
83608	12-Nov-09	B6222	Bury and Rochdale Old Rd Rochdale	14900	1600	300	37	52
83607	24-Sep-09	B6222	Bury Rd Rochdale	14000	1400	200	61	65
81601	22-May-09	B6452	Sandy Ln Passmonds	13000	1300	300	22	27
82602	13-May-04	B6266	Drake St Rochdale	12800	800	200	93	147
83606	23-Jun-09	B6189	Market Place Middleton	12700	1300	200	62	71
81607	09-Nov-07	B6189	Grimshaw Ln Moorclose	10500	1400	200	30	49
83604	23-Sep-09	B6377	Shawclough Rd Shawclough	10300	900	100	24	24
81603	11-Jun-09	B6223	Entwistle Rd Rochdale	10100	900	100	55	60
82605	07-Nov-07	B6223	Tweedale St Rochdale	10100	1000	100	27	45
83601	12-Nov-07	B6266	The Esplanade Rochdale	7300	600	100	40	62
83602	09-Jun-09	B6266	Smith St Rochdale	7100	400	100	30	34
97223	14-Sep-09	B6194	Rochdale Rd Shaw (cb)	7000	700	100	20	22

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							12hr	24hr
82603	22-Jun-04	B6224	Durham St Rochdale	3100	300	0	22	35
83603	03-May-07	B6223	Milkstone Rd Rochdale	2100	100	0	7	9
81606	14-Nov-08	B6138	Turvin Rd Blackstone Edge	2000	300	0	4	6
C Roads								
82604	10-Oct-07	C	Dale St Milnrow	12800	1400	200	64	81
U Roads								
82601	14-Mar-07	U	College Rd Rochdale	15500	1200	200	55	83
81604	13-Jun-01	U	Tweedale St Rochdale	6300	700	100	29	44

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						12hr	24hr	
27444	26-Apr-06	A640	Newhey Rd Milnrow	19800	2500	700	109	144
27446	9-May-08	A664	Manchester Rd Castleton Rochdale	19200	2100	400	107	142
46596	30-Jun-09	A58	Halifax Rd Smallbridge	32900	3800	700	105	121
47453	17-Sep-08	A640	Rochdale Rd Milnrow	18700	2100	800	104	116
46594	12-Jun-08	A58	Bridge St Heywood	21500	2300	900	97	117
82602	13-May-04	B6266	Drake St Rochdale	12800	800	200	93	147
73221	11-Sep-07	A6033	Todmorden Rd Walsden	9100	1300	300	87	101
7426	22-Jun-09	A664	Rochdale Rd Middleton	19800	2100	400	84	108
37494	2-Jul-09	A664	Long St Middleton	20600	2100	400	84	89
17707	5-Jun-08	A6045	Heywood Old Rd Birch	13400	1500	300	78	94
37493	3-Jul-06	A664	Kingsway Rochdale	18000	2100	600	75	106
7425	14-Sep-09	A664	Albert Royds St Rochdale	22100	2800	700	74	81
47455	29-Mar-01	A664	Queensway Castleton	12800	1500	300	73	109
17376	13-Jun-08	A640	Milnrow Rd Rochdale	14000	1600	600	72	96
27460	9-Jun-03	A671	Oldham Rd Rochdale	19700	2700	500	67	113
80632	8-Jul-08	A664	Rochdale Road Hollins	16400	1900	400	66	88
57846	7-Oct-09	A6045	Manchester Rd Heywood	18700	2200	600	64	69
82604	10-Oct-07	C	Dale St Milnrow	12800	1400	200	64	81
26585	3-Apr-09	A6046	Church St Heywood	15200	1500	600	62	76
83606	23-Jun-09	B6189	Market Place Middleton	12700	1300	200	62	71
83607	24-Sep-09	B6222	Bury Rd Rochdale	14000	1400	200	61	65
27979	11-Sep-09	A664	Oldham Rd Middleton	27200	2900	800	61	70
7952	11-Sep-09	A664	Edinburgh Way Rochdale	24400	3300	1200	61	70
37354	20-Apr-07	A576	Manchester Old Rd Middleton	16600	1900	600	60	86
27940	1-Oct-02	A58	St Marys Gate Rochdale	28400	3300	800	60	92
37781	9-Sep-09	A664	Manchester Rd Castleton	16000	1600	200	60	61
47476	3-May-05	A6060	Mellor St Spotland	14200	1200	200	59	91
7735	15-May-02	A6046	Middleton Rd Heywood	20000	2700	900	58	95
17378	19-Oct-07	A664	Queensway Rochdale	25200	3500	900	55	76
82601	14-Mar-07	U	College Rd Rochdale	15500	1200	200	55	83
17322	12-Jun-09	A664	Edinburgh Way Castleton	37200	4600	1100	55	67
81603	11-Jun-09	B6223	Entwistle Rd Rochdale	10100	900	100	55	60
16558	7-Jul-08	A58	Yorkshire St Rochdale	24000	2400	600	52	64
27469	17-Oct-07	A680	Spotland Rd Rochdale	18100	1900	300	51	65
73883	17-Oct-08	A663	Shaw Rd New Hey (cb)	14500	1900	800	51	66
90059	28-Sep-09	B6225	Wildhouse Ln Firgrove	15200	1700	400	49	54
6574	14-May-07	A58	York St Heywood	14800	1900	500	48	78
38543	19-May-09	A58	Manchester Rd Sudden	37200	4000	1200	48	58

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83608	12-Nov-09	B6222	Bury and Rochdale Old Rd Rochdale	14900	1600	300	37	52
56600	9-Jun-05	A58	Saint Marys Gate Rochdale	23700	2400	600	35	49
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81607	9-Nov-07	B6189	Grimshaw Ln Moorclose	10500	1400	200	30	49
83602	9-Jun-09	B6266	Smith St Rochdale	7100	400	100	30	34
81605	24-Oct-08	B6225	Bridge St Milnrow	18500	2200	400	30	39
81604	13-Jun-01	U	Tweedale St Rochdale	6300	700	100	29	44
7439	6-Sep-06	A671	Oldham Rd Summit	8300	900	100	28	36
38048	15-May-09	A671	Molesworth St Rochdale	17700	2100	500	27	33
82605	7-Nov-07	B6223	Tweedale St Rochdale	10100	1000	100	27	45
83604	23-Sep-09	B6377	Shawclough Rd Shawclough	10300	900	100	24	24
81601	22-May-09	B6452	Sandy Ln Passmonds	13000	1300	300	22	27
82603	22-Jun-04	B6224	Durham St Rochdale	3100	300	0	22	35
37491	24-May-05	A640	Drake St Rochdale	14800	1300	300	20	31
97223	14-Sep-09	B6194	Rochdale Rd Shaw (cb)	7000	700	100	20	22
26586	30-Apr-09	A58	Manchester Rd Sudden	43500	3800	1700	16	18
73888	6-Jul-07	A669	Oldham Rd Middleton (cb)	13500	1400	300	12	17
83603	3-May-07	B6223	Milkstone Rd Rochdale	2100	100	0	7	9
81606	14-Nov-08	B6138	Turvin Rd Blackstone Edge	2000	300	0	4	6

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