

Dalston Traffic Survey 2013

Data from Michael Cordingley switchboard UK 0844 2726900
 SMS - Survey & Marketing Services Ltd
 Unit 2, Balliol Business Park West, Benton Lane, Longbenton, Newcastle upon Tyne, NE12 8EW
 Created on 3rd May 2013 from data collected from 15/4/2013 to 20/04/2013

B5299 The Green - Channel: Southbound

Site No: 00464902 - Speed Statistics Summary

Average total volume of traffic per day Northbound is 2,468

Average total volume of traffic per day Southbound is 2,344

Average total volume of traffic per day = 4,812

Average total volume of traffic per week Northbound is 17,279

Average total volume of traffic per week Southbound is 16,409

Average total volume of traffic per week = 33,688

The above figures are obtained from the following analysis

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average	% Below 30 mph
12h, 7-18	2345	33.4	70.2
16h, 6-22	2619	33.5	70.2
18h, 6-24	2667	33.6	70.4
24h, 0-24	2696	33.6	70.5

Volume at am peak is 226 at 8:00 Volume at pm peak is 317 at 16:30
 Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average	% Below 30 mph
12h, 7-18	2138	33.6	70.5
16h, 6-22	2388	33.7	70.7
18h, 6-24	2435	33.7	70.8
24h, 0-24	2470	33.7	70.9

Volume at am peak is 179 at 8:15 Volume at pm peak is 269 at 16:30
 Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	2578	19	2015	417	104	23
Tue	24h	2662	19	2059	440	1025	19
Wed	24h	2639	13	2053	444	107	22
Thur	24h	2741	14	2122	463	118	24
Fri	24h	2895	32	2201	515	126	21
Sat	24h	2112	33	1765	249	48	17
Sun	24h	1652	9	1395	214	28	6
Totals		17279	139	13610	2742	626	132
Average	Per Day	2468	20	1944	392	94	19

B5299 The Green - Channel: Northbound

Site No: 00464902 - Speed Statistics Summary

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average	% Below 30 mph
12h, 7-18	2261	32.5	58.7
16h, 6-22	2493	32.7	59.8
18h, 6-24	2528	32.7	60
24h, 0-24	2556	32.8	60.3

Volume at am peak is 318 at 8:00 Volume at pm peak is 240 at 16:15
Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average	% Below 30 mph
12h, 7-18	2057	32.6	59.6
16h, 6-22	2275	32.8	60.8
18h, 6-24	2311	32.8	61.0
24h, 0-24	2345	32.9	61.3

Volume at am peak is 245 at 8:00 Volume at pm peak is 209 at 16:15
Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	2432	16	1769	498	137	12
Tue	24h	2524	16	1816	539	145	8
Wed	24h	2468	10	1802	508	140	8
Thur	24h	2595	14	1891	545	139	6
Fri	24h	2776	22	2025	570	154	5
Sat	24h	2011	26	1584	332	65	4
Sun	24h	1603	12	1272	279	37	3
Totals		16409	116	12159	3271	817	46
Average	Per Day	2344	17	1737	467	117	7

Average volume per day Northbound on The Green is 2344 vehicles

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 Created on 3rd May 2013 from data collected from 15/4/2013 to 20/04/2013

Station Road - Channel: Eastbound

Site No: 00464903 - Speed Statistics Summary

Average total volume of traffic per day Eastbound is 1,642

Average total volume of traffic per day Westbound is 1,459

Average total volume of traffic per day = 3,101

Average total volume of traffic per week Eastbound is 11,493

Average total volume of traffic per week Westbound is 10,215

Average total volume of traffic per week = 21,708

The above figures are obtained from the following analysis

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	1673	26.9
16h, 6-22	1813	27
18h, 6-24	1829	27
24h, 0-24	1853	27.1

Volume at am peak is 204 at 8:00 Volume at pm peak is 190 at 16:30

Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	1737	27
16h, 6-22	1597	27.2
18h, 6-24	1614	27.2
24h, 0-24	1638	27.2

Volume at am peak is 579 at 8:15 Volume at pm peak is 160 at 16:30

Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	1809	11	1384	295	104	15
Tue	24h	1827	9	1372	312	119	15
Wed	24h	1818	8	1369	327	100	14
Thur	24h	1855	12	1394	300	138	11
Fri	24h	1935	26	1392	372	130	15
Sat	24h	1334	17	1116	157	40	4
Sun	24h	915	4	784	107	19	1
Totals		11493	87	8811	1870	650	75
Average	Per Day	1642	12	1259	267	93	11

Average volume per day Eastbound on Station Road is 1642 vehicles

Station Road - Channel: Westbound

Site No: 00464903 - Speed Statistics Summary

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	1477	27.5
16h, 6-22	1643	27.7
18h, 6-24	1668	27.7
24h, 0-24	1689	27.8

Volume at am peak is 162 at 7:45 Volume at pm peak is 168 at 15:00
Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	1320	27.6
16h, 6-22	1470	27.8
18h, 6-24	1493	27.8
24h, 0-24	1518	27.8

Volume at am peak is 125 at 7:45 Volume at pm peak is 145 at 15:00
Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	1669	13	1278	266	98	14
Tue	24h	1672	9	1280	275	103	5
Wed	24h	1441	9	1094	231	97	10
Thur	24h	1489	6	1122	222	129	10
Fri	24h	1497	19	1376	282	107	13
Sat	24h	1249	12	1057	140	38	2
Sun	24h	898	2	788	84	24	0
Totals		10215	70	7995	1500	596	54
Average	Per Day	1459	10	1142	214	85	8

Average volume per day Westbound on Station Road is 1459 vehicles

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Created on 3rd May 2013 from data collected from 15/4/2013 to 20/04/2013

Townhead Road - Channel: Eastbound

Site No: 00464908 - Speed Statistics Summary

Average total volume of traffic per day Eastbound is 521

Average total volume of traffic per day Westbound is 507

Average total volume of traffic per day = 1,028

Average total volume of traffic per week Eastbound is 3,649

Average total volume of traffic per week Westbound is 3,552

Average total volume of traffic per week = 7,201

The above figures are obtained from the following analysis

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	499	26.5
16h, 6-22	556	26.7
18h, 6-24	562	26.7
24h, 0-24	567	26.7

Volume at am peak is 59 at 8:00 Volume at pm peak is 48 at 14:30

Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	458	26.6
16h, 6-22	509	26.7
18h, 6-24	516	26.7
24h, 0-24	522	26.7

Volume at am peak is 47 at 10:45 Volume at pm peak is 42 at 13:10

Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	584	2	492	71	7	11
Tue	24h	554	1	467	64	12	10
Wed	24h	551	2	467	65	7	10
Thur	24h	591	3	499	71	7	11
Fri	24h	570	4	482	67	8	9
Sat	24h	453	4	401	31	7	10
Sun	24h	346	1	323	20	2	0
Totals		3649	17	3131	389	50	315
Average	Per Day	521	2	447	56	7	9

Average volume per day Eastbound on Townhead Road is 521 vehicles

Townhead Road - Channel: Westbound

Site No: 00464908 - Speed Statistics Summary

5 day period from Monday - Friday 15/04/2013 To 20/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	480	25.7
16h, 6-22	540	25.9
18h, 6-24	550	25.9
24h, 0-24	551	25.9

Volume at am peak is 42 at 8:45 Volume at pm peak is 58 at 16:30
Collated from 15minute interval data

7 day period from Monday - Sunday 15/04/2013 To 22/04/2013

Time Beginning	Total Volume	Mean Average
12h, 7-18	438	26
16h, 6-22	493	26.2
18h, 6-24	502	26.2
24h, 0-24	504	26.2

Volume at am peak is 38 at 10:30 Volume at pm peak is 50 at 16:30
Collated from 15minute interval data

Type of Traffic by Volume per day

Day	Period	Total Volume	Motorcycles	Cars	Light Goods Vehicles	Heavy Goods Vehicles	Buses
Mon	24h	567	2	476	72	7	10
Tue	24h	555	1	461	73	10	10
Wed	24h	518	2	428	63	16	9
Thur	24h	557	4	460	72	12	9
Fri	24h	565	3	468	75	12	7
Sat	24h	445	3	386	39	10	7
Sun	24h	345	2	320	20	3	0
Totals		3552	17	2999	414	70	52
Average	Per Day	507	2	428	59	10	7

Average volume per day Westbound on The Green is 507 vehicles