

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : A - HOUSES PRIVATELY OWNED
 VEHICLES

Selected regions and areas:

08	NORTH WEST	
	LC LANCASHIRE	1 days
11	SCOTLAND	
	FI FIFE	1 days
	HI HIGHLAND	1 days
12	NORTHERN IRELAND	
	DE DERRY	1 days
	DO DOWN	7 days
	FE FERMANAGH	3 days
13	REPUBLIC OF IRELAND	
	CR CORK	1 days

Main parameter selection:

Parameter: Number of households
 Range: 5 to 4334 (units:)

Date Range: 01/01/99 to 24/05/07

Selected survey days:

Monday	2 days
Tuesday	2 days
Wednesday	1 days
Thursday	4 days
Friday	2 days
Saturday	2 days
Sunday	2 days

Selected survey types:

Manual count	5 days
Directional ATC Count	10 days

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	5
Neighbourhood Centre (PPS6 Local Centre)	1
Free Standing (PPS6 Out of Town)	7

Selected Location Sub Categories:

Residential Zone	7
Village	1
Out of Town	7

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
VEHICLES

Calculation factor: 1 HHOLDS

Estimated TRIP rate value per 100 HHOLDS shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. HHOLDS	Trip Rate	Estimated Trip Rate	No. Days	Ave. HHOLDS	Trip Rate	Estimated Trip Rate	No. Days	Ave. HHOLDS	Trip Rate	Estimated Trip Rate
00:00 - 01:00	10	112	0.044	4.448	10	112	0.031	3.114	10	112	0.075	7.562
01:00 - 02:00	10	112	0.033	3.292	10	112	0.023	2.313	10	112	0.056	5.605
02:00 - 03:00	10	112	0.015	1.512	10	112	0.010	0.979	10	112	0.025	2.491
03:00 - 04:00	10	112	0.009	0.890	10	112	0.007	0.712	10	112	0.016	1.602
04:00 - 05:00	10	112	0.004	0.445	10	112	0.004	0.356	10	112	0.008	0.801
05:00 - 06:00	10	112	0.014	1.423	10	112	0.020	1.957	10	112	0.034	3.380
06:00 - 07:00	10	112	0.019	1.868	10	112	0.071	7.117	10	112	0.090	8.985
07:00 - 08:00	15	109	0.081	8.083	15	109	0.280	27.985	15	109	0.361	36.068
08:00 - 09:00	15	109	0.149	14.942	15	109	0.386	38.579	15	109	0.535	53.521
09:00 - 10:00	15	109	0.176	17.575	15	109	0.265	26.454	15	109	0.441	44.029
10:00 - 11:00	15	109	0.186	18.555	15	109	0.231	23.086	15	109	0.417	41.641
11:00 - 12:00	15	109	0.201	20.147	15	109	0.244	24.434	15	109	0.445	44.581
12:00 - 13:00	15	109	0.284	28.414	15	109	0.238	23.821	15	109	0.522	52.235
13:00 - 14:00	15	109	0.246	24.556	15	109	0.288	28.781	15	109	0.534	53.337
14:00 - 15:00	15	109	0.247	24.679	15	109	0.253	25.291	15	109	0.500	49.970
15:00 - 16:00	15	109	0.334	33.374	15	109	0.235	23.454	15	109	0.569	56.828
16:00 - 17:00	15	109	0.391	39.069	15	109	0.230	23.025	15	109	0.621	62.094
17:00 - 18:00	15	109	0.421	42.070	15	109	0.237	23.699	15	109	0.658	65.769
18:00 - 19:00	15	109	0.329	32.945	15	109	0.320	32.027	15	109	0.649	64.972
19:00 - 20:00	10	112	0.314	31.406	10	112	0.295	29.537	10	112	0.609	60.943
20:00 - 21:00	10	112	0.235	23.488	10	112	0.165	16.548	10	112	0.400	40.036
21:00 - 22:00	10	112	0.201	20.107	10	112	0.145	14.502	10	112	0.346	34.609
22:00 - 23:00	10	112	0.151	15.125	10	112	0.090	8.986	10	112	0.241	24.111
23:00 - 24:00	10	112	0.080	8.007	10	112	0.052	5.160	10	112	0.132	13.167
Total Rates:			4.164	416.420			4.120	411.917			8.284	828.337

Parameter summary

Trip rate parameter range selected: 5 - 4334 (units:)
 Survey date range: 01/01/99 - 24/05/07
 Number of weekdays (Monday-Friday): 11
 Number of Saturdays: 2
 Number of Sundays: 2
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 116

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : C - FLATS PRIVATELY OWNED
 VEHICLES

Selected regions and areas:

01	GREATER LONDON	
	CD CROYDON	1 days
	RD RICHMOND	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
	WY WEST YORKSHIRE	1 days
08	NORTH WEST	
	MS MERSEYSIDE	1 days
13	REPUBLIC OF IRELAND	
	DL DUBLIN	1 days

Main parameter selection:

Parameter: Number of households
 Range: 24 to 215 (units:)

Date Range: 01/01/99 to 27/02/07

Selected survey days:

Monday	3 days
Tuesday	1 days
Wednesday	1 days
Thursday	2 days
Friday	1 days

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

Selected Locations:

Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	3
Edge of Town	1
Neighbourhood Centre (PPS6 Local Centre)	2

Selected Location Sub Categories:

Commercial Zone	1
Development Zone	2
Residential Zone	3
Built-Up Zone	1
No Sub Category	1

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED
VEHICLES

Calculation factor: 1 HHOLDS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. HHOLDS	Trip Rate	No. Days	Ave. HHOLDS	Trip Rate	No. Days	Ave. HHOLDS	Trip Rate
00:00 - 01:00	0	0	0.000	0	0	0.000	0	0	0.000
01:00 - 02:00	0	0	0.000	0	0	0.000	0	0	0.000
02:00 - 03:00	0	0	0.000	0	0	0.000	0	0	0.000
03:00 - 04:00	0	0	0.000	0	0	0.000	0	0	0.000
04:00 - 05:00	0	0	0.000	0	0	0.000	0	0	0.000
05:00 - 06:00	0	0	0.000	0	0	0.000	0	0	0.000
06:00 - 07:00	0	0	0.000	0	0	0.000	0	0	0.000
07:00 - 08:00	8	66	0.023	8	66	0.139	8	66	0.162
08:00 - 09:00	8	66	0.059	8	66	0.184	8	66	0.243
09:00 - 10:00	8	66	0.067	8	66	0.108	8	66	0.175
10:00 - 11:00	8	66	0.065	8	66	0.089	8	66	0.154
11:00 - 12:00	8	66	0.040	8	66	0.070	8	66	0.110
12:00 - 13:00	8	66	0.078	8	66	0.065	8	66	0.143
13:00 - 14:00	8	66	0.063	8	66	0.087	8	66	0.150
14:00 - 15:00	8	66	0.068	8	66	0.065	8	66	0.133
15:00 - 16:00	8	66	0.103	8	66	0.080	8	66	0.183
16:00 - 17:00	8	66	0.116	8	66	0.051	8	66	0.167
17:00 - 18:00	8	66	0.175	8	66	0.087	8	66	0.262
18:00 - 19:00	8	66	0.156	8	66	0.082	8	66	0.238
19:00 - 20:00	2	25	0.160	2	25	0.140	2	25	0.300
20:00 - 21:00	2	25	0.100	2	25	0.100	2	25	0.200
21:00 - 22:00	0	0	0.000	0	0	0.000	0	0	0.000
22:00 - 23:00	0	0	0.000	0	0	0.000	0	0	0.000
23:00 - 24:00	0	0	0.000	0	0	0.000	0	0	0.000
Total Rates:			1.273			1.347			2.620

Parameter summary

Trip rate parameter range selected: 24 - 215 (units:)
 Survey date date range: 01/01/99 - 27/02/07
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 11

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : A - HOUSES PRIVATELY OWNED
 VEHICLES

Selected regions and areas:

01	GREATER LONDON	
	WF WALTHAM FOREST	1 days
02	SOUTH EAST	
	BD BEDFORDSHIRE	1 days
	HF HERTFORDSHIRE	1 days
	SC SURREY	1 days
	WS WEST SUSSEX	7 days
03	SOUTH WEST	
	GS GLOUCESTERSHIRE	1 days
	WL WILTSHIRE	1 days
04	EAST ANGLIA	
	SF SUFFOLK	2 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
	WO WORCESTERSHIRE	1 days
08	NORTH WEST	
	LC LANCASHIRE	1 days
09	NORTH	
	CB CUMBRIA	1 days
	TW TYNE & WEAR	1 days
10	WALES	
	WR WREXHAM	1 days
11	SCOTLAND	
	AS ABERDEENSHIRE	3 days
	FI FIFE	1 days
	GC GLASGOW CITY	3 days
	HI HIGHLAND	1 days
12	NORTHERN IRELAND	
	AN ANTRIM	1 days
	DE DERRY	5 days
	DO DOWN	7 days
	TY TYRONE	7 days
13	REPUBLIC OF IRELAND	
	CR CORK	1 days
	GA GALWAY	1 days

Main parameter selection:

Parameter: Number of households
Range: 5 to 4334 (units:)

Date Range: 01/01/99 to 24/05/07

Selected survey days:

Monday	10 days
Tuesday	9 days
Wednesday	8 days
Thursday	8 days
Friday	8 days
Saturday	5 days
Sunday	4 days

Selected survey types:

Manual count	23 days
Directional ATC Count	29 days

Selected Locations:

Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	7
Edge of Town	24
Neighbourhood Centre (PPS6 Local Centre)	11
Free Standing (PPS6 Out of Town)	7

Selected Location Sub Categories:

Residential Zone	22
Built-Up Zone	2
Village	7
Out of Town	8
No Sub Category	13

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
VEHICLES

Calculation factor: 1 HHOLDS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. HHOLDS	Trip Rate	No. Days	Ave. HHOLDS	Trip Rate	No. Days	Ave. HHOLDS	Trip Rate
00:00 - 01:00	29	86	0.032	29	86	0.021	29	86	0.053
01:00 - 02:00	29	86	0.026	29	86	0.018	29	86	0.044
02:00 - 03:00	29	86	0.018	29	86	0.014	29	86	0.032
03:00 - 04:00	29	86	0.009	29	86	0.012	29	86	0.021
04:00 - 05:00	29	86	0.006	29	86	0.011	29	86	0.017
05:00 - 06:00	29	86	0.012	29	86	0.035	29	86	0.047
06:00 - 07:00	29	86	0.023	29	86	0.121	29	86	0.144
07:00 - 08:00	52	77	0.078	52	77	0.298	52	77	0.376
08:00 - 09:00	52	77	0.153	52	77	0.411	52	77	0.564
09:00 - 10:00	52	77	0.183	52	77	0.243	52	77	0.426
10:00 - 11:00	52	77	0.174	52	77	0.230	52	77	0.404
11:00 - 12:00	52	77	0.202	52	77	0.207	52	77	0.409
12:00 - 13:00	52	77	0.248	52	77	0.211	52	77	0.459
13:00 - 14:00	52	77	0.229	52	77	0.244	52	77	0.473
14:00 - 15:00	52	77	0.229	52	77	0.224	52	77	0.453
15:00 - 16:00	52	77	0.319	52	77	0.234	52	77	0.553
16:00 - 17:00	52	77	0.369	52	77	0.225	52	77	0.594
17:00 - 18:00	52	77	0.444	52	77	0.227	52	77	0.671
18:00 - 19:00	52	77	0.331	52	77	0.278	52	77	0.609
19:00 - 20:00	29	86	0.305	29	86	0.280	29	86	0.585
20:00 - 21:00	29	86	0.219	29	86	0.171	29	86	0.390
21:00 - 22:00	29	86	0.191	29	86	0.118	29	86	0.309
22:00 - 23:00	29	86	0.137	29	86	0.073	29	86	0.210
23:00 - 24:00	29	86	0.067	29	86	0.053	29	86	0.120
Total Rates:			4.004			3.959			7.963

Parameter summary

Trip rate parameter range selected: 5 - 4334 (units:)
 Survey date range: 01/01/99 - 24/05/07
 Number of weekdays (Monday-Friday): 43
 Number of Saturdays: 5
 Number of Sundays: 4
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 79