

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
 Category : I - SHOPPING CENTRE - LOCAL SHOPS
MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
03	SOUTH WEST	
	SG SOUTH GLOUCESTERSHIRE	1 days
05	EAST MIDLANDS	
	NR NORTHAMPTONSHIRE	1 days
06	WEST MIDLANDS	
	SH SHROPSHIRE	1 days
	WM WEST MIDLANDS	1 days
09	NORTH	
	TW TYNE & WEAR	1 days
10	WALES	
	CF CARDIFF	1 days

Filtering Stage 2 selection:

Parameter: Gross floor area
 Range: 240 to 850 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/05 to 24/06/10

Selected survey days:

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

Selected survey types:

Manual count	7 days
Directional ATC Count	0 days

Selected Locations:

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

Selected Location Sub Categories:

Commercial Zone	1
Residential Zone	5
No Sub Category	1

LIST OF SITES relevant to selection parameters

1	CF-01-I-01	LOCAL SHOPS, CARDIFF	CARDIFF
	MICHAELSTON ROAD		
	CARDIFF		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	500 sqm	
	Survey date: MONDAY	08/10/07	Survey Type: MANUAL
2	EX-01-I-01	LOCAL SHOPS, LOUGHTON	ESSEX
	PYRLES LANE		
	LOUGHTON		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Gross floor area:	650 sqm	
	Survey date: THURSDAY	22/11/07	Survey Type: MANUAL
3	NR-01-I-01	LOCAL SHOPS, CORBY	NORTHAMPTONSHIRE
	OCCUPATION ROAD		
	CORBY		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Gross floor area:	755 sqm	
	Survey date: WEDNESDAY	19/11/08	Survey Type: MANUAL
4	SG-01-I-01	LOCAL SHOPS, BRISTOL	SOUTH GLOUCESTERSHIRE
	BURLEY GROVE		
	KINGSWOOD		
	BRISTOL		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	240 sqm	
	Survey date: FRIDAY	06/10/06	Survey Type: MANUAL
5	SH-01-I-01	LOCAL SHOPS, TELFORD	SHROPSHIRE
	WREKIN DRIVE		
	DONNINGTON		
	TELFORD		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	820 sqm	
	Survey date: WEDNESDAY	24/06/09	Survey Type: MANUAL
6	TW-01-I-01	LOCAL SHOPS, NORTH SHIELDS	TYNE & WEAR
	FARRINGDON ROAD		
	MARDEN		
	NORTH SHIELDS		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Gross floor area:	850 sqm	
	Survey date: TUESDAY	17/10/06	Survey Type: MANUAL
7	WM-01-I-02	LOCAL SHOPS, SOLIHULL	WEST MIDLANDS
	MARSHALL LAKE ROAD		
	SHIRLEY		
	SOLIHULL		
	Edge of Town		
	Commercial Zone		
	Total Gross floor area:	515 sqm	
	Survey date: TUESDAY	18/09/07	Survey Type: MANUAL

TRIP RATE for Land Use 01 - RETAIL/I - SHOPPING CENTRE - LOCAL SHOPS

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	619	7.182	7	619	6.467	7	619	13.649
08:00 - 09:00	7	619	14.642	7	619	13.487	7	619	28.129
09:00 - 10:00	7	619	9.584	7	619	9.169	7	619	18.753
10:00 - 11:00	7	619	9.099	7	619	8.891	7	619	17.990
11:00 - 12:00	7	619	9.538	7	619	9.122	7	619	18.660
12:00 - 13:00	7	619	11.432	7	619	11.732	7	619	23.164
13:00 - 14:00	7	619	9.215	7	619	9.746	7	619	18.961
14:00 - 15:00	7	619	7.875	7	619	8.568	7	619	16.443
15:00 - 16:00	7	619	13.580	7	619	14.111	7	619	27.691
16:00 - 17:00	7	619	11.801	7	619	12.656	7	619	24.457
17:00 - 18:00	7	619	9.030	7	619	9.538	7	619	18.568
18:00 - 19:00	7	619	8.430	7	619	9.746	7	619	18.176
19:00 - 20:00	7	619	7.667	7	619	7.667	7	619	15.334
20:00 - 21:00	5	648	4.012	5	648	4.846	5	648	8.858
21:00 - 22:00	1	820	0.610	1	820	1.098	1	820	1.708
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:			133.697			136.844			270.541

Parameter summary

Trip rate parameter range selected: 240 - 850 (units: sqm)
 Survey date range: 01/01/05 - 24/06/10
 Number of weekdays (Monday-Friday): 7
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0





