

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : M - MIXED SHOPPING MALLS
VEHICLES

Selected regions and areas:

14	LEINSTER	
	KK KILKENNY	1 days
15	GREATER DUBLIN	
	DL DUBLIN	1 days
17	ULSTER (NORTHERN IRELAND)	
	AN ANTRIM	1 days

Filtering Stage 2 selection:

Parameter: Gross floor area
Range: 5100 to 18600 (units: sqm)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/99 to 23/05/09

Selected survey days:

Thursday	1 days
Friday	2 days

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

Selected Locations:

Edge of Town Centre	1
Edge of Town	2

Selected Location Sub Categories:

Residential Zone	2
Built-Up Zone	1

LIST OF SITES relevant to selection parameters

- | | | | |
|---|------------|-------------------------|-----------|
| 1 | AN-01-M-01 | SHOPPING MALL, BELFAST | ANTRIM |
| | | BALLYCLARE ROAD | |
| | | GLENGORMLEY | |
| | | BELFAST | |
| | | Edge of Town | |
| | | Residential Zone | |
| | | Total Gross floor area: | 13556 sqm |
| 2 | DL-01-M-01 | SHOPPING MALL, DUBLIN | DUBLIN |
| | | GRANGE PARK | |
| | | DUBLIN | |
| | | Edge of Town | |
| | | Residential Zone | |
| | | Total Gross floor area: | 5100 sqm |
| 3 | KK-01-M-01 | SHOPPING MALL, KILKENNY | KILKENNY |
| | | CASTLECOMER ROAD | |
| | | KILKENNY | |
| | | Edge of Town Centre | |
| | | Built-Up Zone | |
| | | Total Gross floor area: | 18600 sqm |

TRIP RATE for Land Use 01 - RETAIL/M - MIXED SHOPPING MALLS
 VEHICLES
 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	1	18600	0.011	1	18600	0.000	1	18600	0.011
07:00 - 08:00	1	18600	0.263	1	18600	0.102	1	18600	0.365
08:00 - 09:00	2	11850	0.354	2	11850	0.215	2	11850	0.569
09:00 - 10:00	3	12419	0.837	3	12419	0.435	3	12419	1.272
10:00 - 11:00	3	12419	1.058	3	12419	0.741	3	12419	1.799
11:00 - 12:00	3	12419	1.173	3	12419	0.811	3	12419	1.984
12:00 - 13:00	3	12419	1.296	3	12419	1.192	3	12419	2.488
13:00 - 14:00	3	12419	1.157	3	12419	1.369	3	12419	2.526
14:00 - 15:00	3	12419	1.205	3	12419	1.157	3	12419	2.362
15:00 - 16:00	3	12419	1.084	3	12419	1.117	3	12419	2.201
16:00 - 17:00	3	12419	1.168	3	12419	1.197	3	12419	2.365
17:00 - 18:00	3	12419	1.235	3	12419	1.243	3	12419	2.478
18:00 - 19:00	3	12419	1.205	3	12419	1.270	3	12419	2.475
19:00 - 20:00	3	12419	1.007	3	12419	1.216	3	12419	2.223
20:00 - 21:00	2	9328	1.303	2	9328	2.251	2	9328	3.554
21:00 - 22:00	1	5100	0.294	1	5100	0.608	1	5100	0.902
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:			14.650			14.924			29.574

Parameter summary

Trip rate parameter range selected: 5100 - 18600 (units: sqm)
 Survey date range: 01/01/99 - 23/05/09
 Number of weekdays (Monday-Friday): 3
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys manually removed from selection: 0





