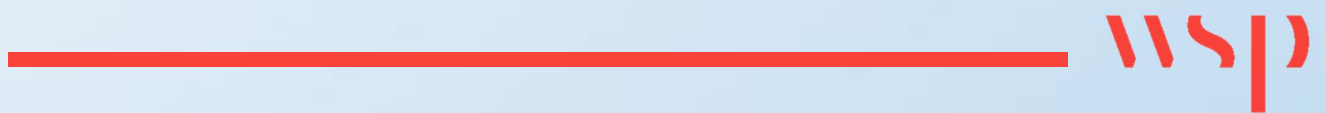






Appendix F

TRIP GENERATION CALCULATIONS



TRICS 7.7.1

Trip Rate P Gross floor area

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use 06 - HOTEL FOOD & DRINK

Category A - HOTELS

MULTI-MODAL VEHICLES

Selected regions and areas:

1 GREATER LONDON

LB LAMBETH 1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Gross floor area

Actual Range 11800 to 11800 (units: sqm)

Range Selected 2200 to 11800 (units: sqm)

Public Transport Provision:

Selection b Include all surveys

Date Range 01/01/12 to 23/11/18

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Friday 1 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count 1 days

Directional 0 days

This data displays the total amount whilst ATC surveys are undertaken using machines.

Selected Locations:

Town Centre 1

Edge of Town 0

Suburban / 0

Edge of Town 0

Neighbourhood 0

Free Stand 0

Not Known 0

This data displays the total amount for Edge of Town Suburban Neighbourhood Edge of Town Town Centre and Not Known.

Selected Location Sub Categories:

Industrial Zone 0

Commercial 0

Development 0

Residential 0

Retail Zone 0

Built-Up Zone 1

Village 0

Out of Town 0

High Street 0

No Sub Category 0

This data displays the total amount for Industrial Zone Development Residential Retail Zone Built-Up Zone Village Out of Town High Street and No Sub Category.

Secondary Filtering selection:

Use Class:

C1 1 days

This data displays which can be found within the Library module of TRICS®.

Population within 1 mile:

50,001 to 11 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

500,001 or 1 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.5 or Less 1 days

This data displays within a radius of 5-miles of selected survey sites.

Travel Plan:

Yes 1 days

This data displays the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:
6b (High) E 1 days
This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters
1 LB-06-A-01 HAMPTON LAMBETH
WATERLOO ROAD

LAMBETH
Town Centre
Built-Up Zone
Total Gross floor area: 11800 sqm
Survey dat FRIDAY ##### Survey Typ MANUAL

This section displays the selected day of and whether the survey was a manual classified count or an ATC count.

Manually Deselected Sites
Site Ref Reason for Deselection
BE-06-A-02 location
GR-06-A-03 location

TRIP RATE : FOOD & DRINK/A - HOTELS
Calculation Factor: 100 sqm
Count Type: VEHICLES

Time Range	No. Days	Ave. GFA	ARRIVALS		Ave. GFA	DEPARTURES		Ave. GFA	TOTALS Trip Rate
			Trip Rate	No. Days		Trip Rate	No. Days		
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:00	1	11800	0.025	1	11800	0.051	1	11800	0.076
07:00-08:00	1	11800	0.051	1	11800	0.076	1	11800	0.127
08:00-09:00	1	11800	0.017	1	11800	0.025	1	11800	0.042
09:00-10:00	1	11800	0.034	1	11800	0.034	1	11800	0.068
10:00-11:00	1	11800	0.042	1	11800	0.042	1	11800	0.084
11:00-12:00	1	11800	0.025	1	11800	0.017	1	11800	0.042
12:00-13:00	1	11800	0.042	1	11800	0.051	1	11800	0.093
13:00-14:00	1	11800	0.051	1	11800	0.059	1	11800	0.11
14:00-15:00	1	11800	0.068	1	11800	0.068	1	11800	0.136
15:00-16:00	1	11800	0.068	1	11800	0.085	1	11800	0.153
16:00-17:00	1	11800	0.068	1	11800	0.059	1	11800	0.127
17:00-18:00	1	11800	0.042	1	11800	0.042	1	11800	0.084
18:00-19:00	1	11800	0.051	1	11800	0.051	1	11800	0.102
19:00-20:00	1	11800	0.059	1	11800	0.059	1	11800	0.118
20:00-21:00	1	11800	0.059	1	11800	0.042	1	11800	0.101
21:00-22:00	1	11800	0.051	1	11800	0.051	1	11800	0.102
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.753			0.812			1.565

TRIP RATE : FOOD & DRINK/A - HOTELS
Calculation Factor: 100 sqm
Count Type: TAXIS

Time Range	No. Days	Ave. GFA	ARRIVALS		Ave. GFA	DEPARTURES		Ave. GFA	TOTALS Trip Rate
			Trip Rate	No. Days		Trip Rate	No. Days		
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:00	1	11800	0.025	1	11800	0.025	1	11800	0.05
07:00-08:00	1	11800	0.042	1	11800	0.042	1	11800	0.084
08:00-09:00	1	11800	0.008	1	11800	0.008	1	11800	0.016
09:00-10:00	1	11800	0.017	1	11800	0.017	1	11800	0.034
10:00-11:00	1	11800	0.034	1	11800	0.034	1	11800	0.068
11:00-12:00	1	11800	0.017	1	11800	0.017	1	11800	0.034
12:00-13:00	1	11800	0.042	1	11800	0.042	1	11800	0.084
13:00-14:00	1	11800	0.051	1	11800	0.051	1	11800	0.102
14:00-15:00	1	11800	0.059	1	11800	0.059	1	11800	0.118
15:00-16:00	1	11800	0.059	1	11800	0.059	1	11800	0.118
16:00-17:00	1	11800	0.059	1	11800	0.059	1	11800	0.118
17:00-18:00	1	11800	0.042	1	11800	0.042	1	11800	0.084
18:00-19:00	1	11800	0.051	1	11800	0.051	1	11800	0.102

02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0	1	11800	0.068	1	11800	0.068
07:00-08:0	1	11800	0.008	1	11800	0.127	1	11800	0.135
08:00-09:0	1	11800	0.008	1	11800	0.042	1	11800	0.05
09:00-10:0	1	11800	0.017	1	11800	0.059	1	11800	0.076
10:00-11:0	1	11800	0.051	1	11800	0.034	1	11800	0.085
11:00-12:0	1	11800	0.025	1	11800	0.008	1	11800	0.033
12:00-13:0	1	11800	0.042	1	11800	0.051	1	11800	0.093
13:00-14:0	1	11800	0.059	1	11800	0.025	1	11800	0.084
14:00-15:0	1	11800	0.153	1	11800	0.017	1	11800	0.17
15:00-16:0	1	11800	0.051	1	11800	0.076	1	11800	0.127
16:00-17:0	1	11800	0.102	1	11800	0.042	1	11800	0.144
17:00-18:0	1	11800	0.034	1	11800	0.017	1	11800	0.051
18:00-19:0	1	11800	0.008	1	11800	0.11	1	11800	0.118
19:00-20:0	1	11800	0.068	1	11800	0.068	1	11800	0.136
20:00-21:0	1	11800	0.127	1	11800	0	1	11800	0.127
21:00-22:0	1	11800	0.051	1	11800	0.059	1	11800	0.11
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.804			0.803			1.607

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: PEDESTRIANS

	ARRIVALS			DEPARTURES			TOTALS		
No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip	
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	Rate
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0	1	11800	0.025	1	11800	0.025
07:00-08:0	1	11800	0.093	1	11800	0.229	1	11800	0.322
08:00-09:0	1	11800	0.068	1	11800	0.288	1	11800	0.356
09:00-10:0	1	11800	0.025	1	11800	0.314	1	11800	0.339
10:00-11:0	1	11800	0.068	1	11800	0.559	1	11800	0.627
11:00-12:0	1	11800	0.008	1	11800	0.246	1	11800	0.254
12:00-13:0	1	11800	0.085	1	11800	0.229	1	11800	0.314
13:00-14:0	1	11800	0.085	1	11800	0.305	1	11800	0.39
14:00-15:0	1	11800	0.127	1	11800	0.186	1	11800	0.313
15:00-16:0	1	11800	0.169	1	11800	0.254	1	11800	0.423
16:00-17:0	1	11800	0.263	1	11800	0.237	1	11800	0.5
17:00-18:0	1	11800	0.271	1	11800	0.364	1	11800	0.635
18:00-19:0	1	11800	0.178	1	11800	0.22	1	11800	0.398
19:00-20:0	1	11800	0.229	1	11800	0.305	1	11800	0.534
20:00-21:0	1	11800	0.424	1	11800	0.22	1	11800	0.644
21:00-22:0	1	11800	0.28	1	11800	0.195	1	11800	0.475
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			2.373			4.176			6.549

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: BUS/TRAM PASSENGERS

No.	ARRIVALS			DEPARTURES			TOTALS		
	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip	
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	Rate
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0.008	1	11800	0	1	11800	0.008
07:00-08:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
08:00-09:0	1	11800	0	1	11800	0.017	1	11800	0.017
09:00-10:0	1	11800	0	1	11800	0.025	1	11800	0.025
10:00-11:0	1	11800	0	1	11800	0.034	1	11800	0.034
11:00-12:0	1	11800	0.017	1	11800	0.059	1	11800	0.076
12:00-13:0	1	11800	0	1	11800	0.017	1	11800	0.017
13:00-14:0	1	11800	0	1	11800	0.025	1	11800	0.025
14:00-15:0	1	11800	0.051	1	11800	0	1	11800	0.051
15:00-16:0	1	11800	0.025	1	11800	0.025	1	11800	0.05
16:00-17:0	1	11800	0.076	1	11800	0.042	1	11800	0.118
17:00-18:0	1	11800	0	1	11800	0.042	1	11800	0.042

01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0.068	1	11800	0.178	1	11800	0.246
07:00-08:0	1	11800	0.195	1	11800	0.475	1	11800	0.67
08:00-09:0	1	11800	0.169	1	11800	0.593	1	11800	0.762
09:00-10:0	1	11800	0.068	1	11800	0.907	1	11800	0.975
10:00-11:0	1	11800	0.246	1	11800	1.186	1	11800	1.432
11:00-12:0	1	11800	0.356	1	11800	0.458	1	11800	0.814
12:00-13:0	1	11800	0.237	1	11800	0.5	1	11800	0.737
13:00-14:0	1	11800	0.508	1	11800	0.458	1	11800	0.966
14:00-15:0	1	11800	0.593	1	11800	0.297	1	11800	0.89
15:00-16:0	1	11800	0.492	1	11800	0.585	1	11800	1.077
16:00-17:0	1	11800	0.678	1	11800	0.466	1	11800	1.144
17:00-18:0	1	11800	0.517	1	11800	0.653	1	11800	1.17
18:00-19:0	1	11800	0.576	1	11800	0.602	1	11800	1.178
19:00-20:0	1	11800	0.585	1	11800	0.534	1	11800	1.119
20:00-21:0	1	11800	0.958	1	11800	0.288	1	11800	1.246
21:00-22:0	1	11800	0.576	1	11800	0.322	1	11800	0.898
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			6.822			8.502			15.324

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: CARS

Time Range	No. Days	Ave. GFA	ARRIVALS		Ave. GFA	DEPARTURES		Ave. GFA	TOTALS Trip Rate
			Trip Rate	No. Days		Trip Rate	No. Days		
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0	1	11800	0.025	1	11800	0.025
07:00-08:0	1	11800	0.008	1	11800	0.034	1	11800	0.042
08:00-09:0	1	11800	0	1	11800	0.008	1	11800	0.008
09:00-10:0	1	11800	0	1	11800	0	1	11800	0
10:00-11:0	1	11800	0	1	11800	0	1	11800	0
11:00-12:0	1	11800	0	1	11800	0	1	11800	0
12:00-13:0	1	11800	0	1	11800	0	1	11800	0
13:00-14:0	1	11800	0	1	11800	0.008	1	11800	0.008
14:00-15:0	1	11800	0	1	11800	0	1	11800	0
15:00-16:0	1	11800	0	1	11800	0.017	1	11800	0.017
16:00-17:0	1	11800	0.008	1	11800	0	1	11800	0.008
17:00-18:0	1	11800	0	1	11800	0	1	11800	0
18:00-19:0	1	11800	0	1	11800	0	1	11800	0
19:00-20:0	1	11800	0	1	11800	0	1	11800	0
20:00-21:0	1	11800	0.017	1	11800	0	1	11800	0.017
21:00-22:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.041			0.1			0.141

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: LGVS

Time Range	No. Days	Ave. GFA	ARRIVALS		Ave. GFA	DEPARTURES		Ave. GFA	TOTALS Trip Rate
			Trip Rate	No. Days		Trip Rate	No. Days		
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0	1	11800	0	1	11800	0
07:00-08:0	1	11800	0	1	11800	0	1	11800	0
08:00-09:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
09:00-10:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
10:00-11:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
11:00-12:0	1	11800	0	1	11800	0	1	11800	0
12:00-13:0	1	11800	0	1	11800	0	1	11800	0
13:00-14:0	1	11800	0	1	11800	0	1	11800	0
14:00-15:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
15:00-16:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
16:00-17:0	1	11800	0	1	11800	0	1	11800	0

17:00-18:0	1	11800	0	1	11800	0	1	11800	0
18:00-19:0	1	11800	0	1	11800	0	1	11800	0
19:00-20:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
20:00-21:0	1	11800	0	1	11800	0	1	11800	0
21:00-22:0	1	11800	0	1	11800	0	1	11800	0
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.048			0.048			0.096

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: Underground Passengers

Time Range	No. Days	ARRIVALS			DEPARTURES			TOTALS	
		Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0.051	1	11800	0.034	1	11800	0.085
07:00-08:0	1	11800	0.025	1	11800	0.068	1	11800	0.093
08:00-09:0	1	11800	0.042	1	11800	0.22	1	11800	0.262
09:00-10:0	1	11800	0	1	11800	0.492	1	11800	0.492
10:00-11:0	1	11800	0.093	1	11800	0.466	1	11800	0.559
11:00-12:0	1	11800	0.169	1	11800	0.127	1	11800	0.296
12:00-13:0	1	11800	0.059	1	11800	0.127	1	11800	0.186
13:00-14:0	1	11800	0.11	1	11800	0.093	1	11800	0.203
14:00-15:0	1	11800	0.144	1	11800	0.093	1	11800	0.237
15:00-16:0	1	11800	0.161	1	11800	0.195	1	11800	0.356
16:00-17:0	1	11800	0.178	1	11800	0.11	1	11800	0.288
17:00-18:0	1	11800	0.11	1	11800	0.22	1	11800	0.33
18:00-19:0	1	11800	0.153	1	11800	0.212	1	11800	0.365
19:00-20:0	1	11800	0.051	1	11800	0.127	1	11800	0.178
20:00-21:0	1	11800	0.271	1	11800	0.051	1	11800	0.322
21:00-22:0	1	11800	0.203	1	11800	0.042	1	11800	0.245
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			1.82			2.677			4.497

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: National Rail Passengers

Time Range	No. Days	ARRIVALS			DEPARTURES			TOTALS	
		Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0.008	1	11800	0.051	1	11800	0.059
07:00-08:0	1	11800	0.059	1	11800	0.042	1	11800	0.101
08:00-09:0	1	11800	0.051	1	11800	0.025	1	11800	0.076
09:00-10:0	1	11800	0.017	1	11800	0.008	1	11800	0.025
10:00-11:0	1	11800	0.034	1	11800	0.093	1	11800	0.127
11:00-12:0	1	11800	0.136	1	11800	0.017	1	11800	0.153
12:00-13:0	1	11800	0.051	1	11800	0.076	1	11800	0.127
13:00-14:0	1	11800	0.254	1	11800	0.008	1	11800	0.262
14:00-15:0	1	11800	0.119	1	11800	0	1	11800	0.119
15:00-16:0	1	11800	0.085	1	11800	0.025	1	11800	0.11
16:00-17:0	1	11800	0.059	1	11800	0.034	1	11800	0.093
17:00-18:0	1	11800	0.093	1	11800	0.008	1	11800	0.101
18:00-19:0	1	11800	0.144	1	11800	0.042	1	11800	0.186
19:00-20:0	1	11800	0.212	1	11800	0.025	1	11800	0.237
20:00-21:0	1	11800	0.076	1	11800	0.017	1	11800	0.093
21:00-22:0	1	11800	0.042	1	11800	0.017	1	11800	0.059
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			1.44			0.488			1.928

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: Bus Passengers

Time Range	ARRIVALS		No.	DEPARTURES		No.	TOTALS	
	Ave.	Trip		Ave.	Trip		Ave.	Trip
No.	GFA	Rate	Days	GFA	Rate	Days	GFA	Rate

00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0.008	1	11800	0	1	11800	0.008
07:00-08:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
08:00-09:0	1	11800	0	1	11800	0.017	1	11800	0.017
09:00-10:0	1	11800	0	1	11800	0.025	1	11800	0.025
10:00-11:0	1	11800	0	1	11800	0.034	1	11800	0.034
11:00-12:0	1	11800	0.017	1	11800	0.059	1	11800	0.076
12:00-13:0	1	11800	0	1	11800	0.017	1	11800	0.017
13:00-14:0	1	11800	0	1	11800	0.025	1	11800	0.025
14:00-15:0	1	11800	0.051	1	11800	0	1	11800	0.051
15:00-16:0	1	11800	0.025	1	11800	0.025	1	11800	0.05
16:00-17:0	1	11800	0.076	1	11800	0.042	1	11800	0.118
17:00-18:0	1	11800	0	1	11800	0.042	1	11800	0.042
18:00-19:0	1	11800	0.093	1	11800	0.017	1	11800	0.11
19:00-20:0	1	11800	0.025	1	11800	0.008	1	11800	0.033
20:00-21:0	1	11800	0.059	1	11800	0	1	11800	0.059
21:00-22:0	1	11800	0	1	11800	0.008	1	11800	0.008
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.362			0.327			0.689

TRIP RATE : FOOD & DRINK/A - HOTELS

Calculation Factor: 100 sqm

Count Type: Servicing Vehicles

Time Range	No. Days	ARRIVALS			DEPARTURES			TOTALS	
		Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:0	1	11800	0	1	11800	0	1	11800	0
07:00-08:0	1	11800	0	1	11800	0	1	11800	0
08:00-09:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
09:00-10:0	1	11800	0.017	1	11800	0.017	1	11800	0.034
10:00-11:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
11:00-12:0	1	11800	0.008	1	11800	0	1	11800	0.008
12:00-13:0	1	11800	0	1	11800	0.008	1	11800	0.008
13:00-14:0	1	11800	0	1	11800	0	1	11800	0
14:00-15:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
15:00-16:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
16:00-17:0	1	11800	0	1	11800	0	1	11800	0
17:00-18:0	1	11800	0	1	11800	0	1	11800	0
18:00-19:0	1	11800	0	1	11800	0	1	11800	0
19:00-20:0	1	11800	0.008	1	11800	0.008	1	11800	0.016
20:00-21:0	1	11800	0	1	11800	0	1	11800	0
21:00-22:0	1	11800	0	1	11800	0	1	11800	0
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			0.065			0.065			0.13

Parameter summary

Trip rate pr 11800 - 11800 (units: sqm)

Survey dat 01/01/12 - 23/11/18

Number of 1

Number of 0

Number of 0

Surveys au 1

Surveys m 2

This section followed by the total number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

Mode	AM			PM			Full day			
	In	Out	Total	In	Out	Total	In	Out	Total	
Tube	0.042	0.22	0.262	0.11	0.22	0.33	1.82	2.677	4.497	29.4%
Rail	0.051	0.025	0.076	0.093	0.008	0.101	1.44	0.488	1.928	12.6%
Bus	0	0.017	0.017	0	0.042	0.042	0.362	0.327	0.689	4.5%
Taxi	0.008	0.008	0.016	0.042	0.042	0.084	0.641	0.641	1.282	8.4%
Car driver	0	0.008	0.008	0	0	0	0.041	0.1	0.141	0.9%
Car passen	0	0.026	0.026	-0.008	-0.025	-0.033	0.122	0.062	0.184	1.2%
Bicycle	0	0	0	0.008	0	0.008	0.016	0.016	0.032	0.2%
Walking	0.068	0.288	0.356	0.271	0.364	0.635	2.373	4.176	6.549	42.8%
Total	0.169	0.593	0.762	0.517	0.653	1.17	6.822	8.502	15.324	
<i>Total</i>	<i>0.169</i>	<i>0.592</i>	<i>0.761</i>	<i>0.516</i>	<i>0.651</i>	<i>1.167</i>	<i>6.815</i>	<i>8.487</i>	<i>15.302</i>	

118

Mode	AM			PM			Full day		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	5	26	31	13	26	39	215	316	531
Rail	6	3	9	11	1	12	170	58	228
Bus	0	2	2	0	5	5	43	39	81
Taxi	1	1	2	5	5	10	76	76	151
Car driver	0	1	1	0	0	0	5	12	17
Car passen	0	3	3	-1	-3	-4	14	7	22
Bicycle	0	0	0	1	0	1	2	2	4
Walking	8	34	42	32	43	75	280	493	773
Total	20	70	90	61	77	138	805	1003	1808
<i>Total</i>	<i>20</i>	<i>70</i>	<i>90</i>	<i>61</i>	<i>77</i>	<i>138</i>	<i>804</i>	<i>1001</i>	<i>1806</i>

Holiday Inn Total Person Trip Rates

Mode	% split	Time	In	Out	Total
Tube	29.4%	AM	0.175	0.255	0.466
Rail	12.6%	PM	0.267	0.252	0.519
Bus	4.5%	Daily	3.214	3.385	6.599
Taxi	8.4%				
Car driver	0.9%	118	units		
Car passenger	1.2%	Time	In	Out	Total
Bicycle	0.2%	AM	21	30	55
Walking	42.8%	PM	32	30	61
Total	100.0%	Daily	379	399	779

Mode	AM			PM			Full day		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	6	9	16	9	9	18	111	117	229
Rail	3	4	7	4	4	8	48	50	98
Bus	1	1	2	1	1	3	17	18	35
Taxi	2	3	5	3	2	5	32	33	65
Car driver	0	0	1	0	0	1	3	4	7
Car passenger	0	0	1	0	0	1	5	5	9
Bicycle	0	0	0	0	0	0	1	1	2
Walking	9	13	24	13	13	26	162	171	333
Total	21	30	55	32	30	61	379	399	779

Mode	AM			PM			Full day		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	9	13	23	13	12	26	159	168	327
Rail	3	4	7	4	4	8	48	50	98
Bus	1	1	2	1	1	3	17	18	35
Taxi	2	3	5	3	2	5	32	33	65
Car driver	0	0	1	0	0	1	3	4	7
Car passenger	0	0	1	0	0	1	5	5	9
Bicycle	0	0	0	0	0	0	1	1	2
Walking	9	13	24	13	13	26	162	171	333
Total	23	34	62	35	33	69	427	450	877

TRICS 7.7.1
Trip Rate P No of Dwellings

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use 03 - RESIDENTIAL
Category D - AFFORDABLE/LOCAL AUTHORITY FLATS
MULTI-MODAL TOTAL PEOPLE

Selected regions and areas:
1 GREATER LONDON
IS ISLINGTON 2 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.
Parameter No of Dwellings
Actual Ran 247 to 250 (units:)
Range Sele 15 to 339 (units:)

Public Transport Provision:
Selection t Include all surveys

Date Rangr 01/01/12 to 27/06/16

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.
Selected survey days:
Monday 1 days
Thursday 1 days
This data displays the number of selected surveys by day of the week.

Selected survey types:
Manual co 2 days
Directional 0 days
This data d the total a whilst ATC surveys are undertaking using machines.

Selected Locations:
Town Cent 0
Edge of To 1
Suburban / 0
Edge of To 0
Neighbour 1
Free Stand 0
Not Knowr 0
This data d Edge of Tc Suburban Neighbour Edge of Tc Town Centre and Not Known.

Selected Location Sub Categories:
Industrial 2 0
Commercial 0
Developm 0
Residential 2
Retail Zone 0
Built-Up Zc 0
Village 0
Out of Tow 0
High Street 0
No Sub Cat 0
This data d Industrial Developm Residential Retail Zone Built-Up Z Village Out of Tow High Street and No Sub Category.

Secondary Filtering selection:

Use Class:
C3 2 days
This data d which can be found within the Library module of TRICS®.

Population within 1 mile:
100,001 or 2 days
This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:
500,001 or 2 days
This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:
0.5 or Less 2 days
This data d within a radius of 5-miles of selected survey sites.

Travel Plan:
No 2 days
This data d and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:
5 Very Goc 2 days
This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1 IS-03-D-02 BLOCKS OF ISLINGTON
COPENHAGEN STREET
BARNARD PARK
ISLINGTON
Neighbourhood Centre (PPS6 Local Centre)
Residential Zone
Total No of Dwellings: 250
Survey dat THURSDAY ##### Survey Typ MANUAL

2 IS-03-D-04 BLOCKS OF ISLINGTON
LIVERPOOL ROAD

HIGHBURY
Edge of Town Centre
Residential Zone
Total No of Dwellings: 247
Survey dat MONDAY ##### Survey Typ MANUAL

This section it displays the select the day of and whether the survey was a manual classified count or an ATC count.

Manually Deselected Sites

Site Ref Reason for Deselection

BT-03-D-01location

HA-03-D-0: location

HG-03-D-0: location

IS-03-D-03 location

TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

Calculation Factor: 1 DWELLS

Count Type: TOTAL PEOPLE

Time Rang	ARRIVALS				DEPARTURES				TOTALS
	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	No. Ave. Trip	
Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	Rate	
00:00-01:00									
01:00-02:00									
02:00-03:00									
03:00-04:00									
04:00-05:00									
05:00-06:00									
06:00-07:00									
07:00-08:0	2	249	0.048	2	249	0.183	2	249	0.231
08:00-09:0	2	249	0.131	2	249	0.511	2	249	0.642
09:00-10:0	2	249	0.165	2	249	0.266	2	249	0.431
10:00-11:0	2	249	0.109	2	249	0.169	2	249	0.278
11:00-12:0	2	249	0.145	2	249	0.237	2	249	0.382
12:00-13:0	2	249	0.215	2	249	0.195	2	249	0.41
13:00-14:0	2	249	0.153	2	249	0.145	2	249	0.298
14:00-15:0	2	249	0.177	2	249	0.195	2	249	0.372

15:00-16:0	2	249	0.485	2	249	0.304	2	249	0.789
16:00-17:0	2	249	0.412	2	249	0.203	2	249	0.615
17:00-18:0	2	249	0.35	2	249	0.221	2	249	0.571
18:00-19:0	2	249	0.31	2	249	0.189	2	249	0.499
19:00-20:0	1	247	0.364	1	247	0.271	1	247	0.635
20:00-21:0	1	247	0.211	1	247	0.093	1	247	0.304
21:00-22:00									
22:00-23:00									
23:00-24:00									
Daily Trip Rates:			3.275			3.182			6.457

QS701EW - Method of travel to work

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population All usual residents aged 16 to 74
units Persons
area type 2011 super output areas - middle layer
area name E02000177 : Camden 012
rural urban Total

Method of Travel to Work

	2011				
All categories: Method of travel to work	6,704	3,806			
Work mainly at or from home	257		2,368		
Underground, metro, light rail	1,326	34.8%	56.0%	6.3%	41.1%
Train	210	5.5%	8.9%	1.0%	6.5%
Bus, minibuss or coach	832	21.9%	35.1%	4.0%	25.8%
Taxi	24	0.6%			0.6%
Motorcycle, scooter or moped	38	1.0%			1.0%
Driving a car or van	428	11.2%			0.0%
Passenger in a car or van	37	1.0%			1.0%
Bicycle	300	7.9%			7.9%
On foot	611	16.1%			16.1%
Other method of travel to work	26	100.0%			100.0%
Not in employment	2,615				

35		AM			PM			Daily		
	In	Out	Total	In	Out	Total	In	Out	Total	
Trip rate		0.131	0.511	0.642	0.35	0.221	0.571	3.275	3.182	6.457
Trip gen		5	18	22	12	8	20	115	111	226

Mode	% split	AM			PM			Daily			
		In	Out	Total	In	Out	Total	In	Out	Total	
Tube	41.1%		2	7	9	5	3	8	47	46	93
Rail	6.5%		0	1	1	1	1	1	7	7	15
Bus	25.8%		1	5	6	3	2	5	30	29	58
Taxi	0.6%		0	0	0	0	0	0	1	1	1
Motorcycle	1.0%		0	0	0	0	0	0	1	1	2
Car driver	0.0%		0	0	0	0	0	0	0	0	0
Car passen	1.0%		0	0	0	0	0	0	1	1	2
Bicycle	7.9%		0	1	2	1	1	2	9	9	18
Walking	16.1%		1	3	4	2	1	3	18	18	36
Total	100.0%		5	18	22	12	8	20	115	111	226

Hotel									
Mode	AM			PM			Daily		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	6	9	16	9	9	18	111	117	229
Rail	3	4	7	4	4	8	48	50	98
Bus	1	1	2	1	1	3	17	18	35
Taxi	2	3	5	3	2	5	32	33	65
Motorcycle	0	0	0	0	0	0	0	0	0
Car driver	0	0	1	0	0	1	3	4	7
Car passenger	0	0	1	0	0	1	5	5	9
Bicycle	0	0	0	0	0	0	1	1	2
Walking	9	13	24	13	13	26	162	171	333
Total	21	30	55	32	30	61	379	399	779
Residential									
Mode	AM			PM			Daily		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	2	7	9	5	3	8	47	46	93
Rail	0	1	1	1	1	1	7	7	15
Bus	1	5	6	3	2	5	30	29	58
Taxi	0	0	0	0	0	0	1	1	1
Motorcycle	0	0	0	0	0	0	1	1	2
Car driver	0	0	0	0	0	0	0	0	0
Car passenger	0	0	0	0	0	0	1	1	2
Bicycle	0	1	2	1	1	2	9	9	18
Walking	1	3	4	2	1	3	18	18	36
Total	5	18	22	12	8	20	115	111	226
Overall									
Mode	AM			PM			Daily		
	In	Out	Total	In	Out	Total	In	Out	Total
Tube	8	16	25	14	12	26	159	163	322
Rail	3	5	8	5	4	9	55	58	113
Bus	2	6	8	5	3	8	47	47	93
Taxi	2	3	5	3	3	5	32	34	67
Motorcycle	0	0	0	0	0	0	1	1	2
Car driver	0	0	1	0	0	1	3	4	7
Car passenger	0	1	1	0	0	1	6	6	12
Bicycle	0	1	2	1	1	2	10	10	19
Walking	10	16	27	15	14	29	181	189	370
Total	25	48	77	44	37	81	494	511	1005
Consented									
Mode	AM			PM					
	In	Out	Total	In	Out	Total			
Tube	3	15	19	9	6	15			
Rail	1	3	3	2	1	3			
Bus	2	10	12	6	4	10			
Taxi	0	0	0	0	0	0			
Motorcycle	0	0	1	0	0	0			
Car driver	1	4	5	2	2	4			
Car passenger	0	0	0	0	0	0			
Bicycle	1	4	4	2	1	3			
Walking	2	8	9	4	3	7			
Total	10	44	54	25	17	42			
Net change									
Mode	AM			PM					
	In	Out	Total	In	Out	Total			
Tube	5	1	6	5	6	11			
Rail	2	2	5	3	3	6			
Bus	0	-4	-4	-1	-1	-2			
Taxi	2	3	5	3	3	5			
Motorcycle	0	0	-1	0	0	0			
Car driver	-1	-4	-4	-2	-2	-3			
Car passenger	0	1	1	0	0	1			
Bicycle	-1	-3	-2	-1	0	-1			
Walking	8	8	18	11	11	22			
Total	15	4	23	19	20	39			

Time	In	Holiday Inn Hotel		In	906 rooms		In	118 rooms		All LGV
		Out	Total		Out	Total		Out	Total	
05:00-06:0		0	0	0	0.000	0.000	0.000	0.0	0.0	0.0
06:00-07:0		0	3	3	0.000	0.003	0.003	0.0	0.4	0.4
07:00-08:0		6	4	10	0.007	0.004	0.011	0.8	0.5	1.3
08:00-09:0		3	4	7	0.003	0.004	0.008	0.4	0.5	0.9
09:00-10:0		2	2	4	0.002	0.002	0.004	0.3	0.3	0.5
10:00-11:0		1	1	2	0.001	0.001	0.002	0.1	0.1	0.3
11:00-12:0		6	6	12	0.007	0.007	0.013	0.8	0.8	1.6
12:00-13:0		1	0	1	0.001	0.000	0.001	0.1	0.0	0.1
13:00-14:0		2	3	5	0.002	0.003	0.006	0.3	0.4	0.7
14:00-15:0		3	4	7	0.003	0.004	0.008	0.4	0.5	0.9
15:00-16:0		1	1	2	0.001	0.001	0.002	0.1	0.1	0.3
16:00-17:0		3	4	7	0.003	0.004	0.008	0.4	0.5	0.9
17:00-18:0		2	1	3	0.002	0.001	0.003	0.3	0.1	0.4
18:00-19:0		0	0	0	0.000	0.000	0.000	0.0	0.0	0.0
19:00-20:0		0	0	0	0.000	0.000	0.000	0.0	0.0	0.0
20:00-21:0		0	0	0	0.000	0.000	0.000	0.0	0.0	0.0
21:00-22:0		0	0	0	0.000	0.000	0.000	0.0	0.0	0.0
Daily		30	34	64	0.033	0.038	0.071	3.9	4.4	8.3

Imperial Wharf and Bow Quarter - RESIDENTIAL SERVICING TRIPS

Residential Goods Trips

Trip Generation

Mode	AM (0800-0900)			PM (1700-1800)		
	In	Out	Total	In	Out	Total
LGVS	0	0	0	0	0	1
HGVS	0	0	0	0	0	0
Total	0	0	0	0	0	1

Trip Rate

Mode	AM (0800-0900)			PM (1700-1800)		
	In	Out	Total	In	Out	Total
LGVS	0.004	0.004	0.008	0.008	0.008	0.016
HGVS	0.001	0.001	0.002	0.000	0.000	0.000
Total	0.005	0.005	0.010	0.008	0.008	0.016

Time	Total		Rate/unit	
	Units	2518		
	LGVS	HGV	LGVS	HGV
0600-0700	7	0	0.003	0.000
0700-0800	15	1	0.006	0.000
0800-0900	11	3	0.004	0.001
0900-1000	20	2	0.008	0.001
1000-1100	24	8	0.010	0.003
1100-1200	27	2	0.011	0.001
1200-1300	28	2	0.011	0.001
1300-1400	15	2	0.006	0.001
1400-1500	18	0	0.007	0.000
1500-1600	21	1	0.008	0.000
1600-1700	23	3	0.009	0.001
1700-1800	19	0	0.008	0.000
1800-1900	16	2	0.006	0.001
1900-2000	16	1	0.006	0.000
2000-2100	17	0	0.007	0.000
2100-2200	13	0	0.005	0.000
Total	290	27	0.115	0.010

0.003
0.006
0.005
0.009
0.013
0.012
0.012
0.007
0.007
0.008
0.010
0.008
0.007
0.006
0.007
0.005
0.125

Haverstock Hill		
Units		35
Time	LGVS	HGV
06:00	0.1	0.0
07:00	0.2	0.0
08:00	0.1	0.0
09:00	0.3	0.0
10:00	0.4	0.1
11:00	0.4	0.0
12:00	0.4	0.0
13:00	0.2	0.0
14:00	0.2	0.0
15:00	0.3	0.0
16:00	0.3	0.0
17:00	0.3	0.0
18:00	0.2	0.0
19:00	0.2	0.0
20:00	0.2	0.0
21:00	0.2	0.0
Total	4	0

Time	Hotel	Resi	Total
05:00-06:0	0.00	0.11	0.11
06:00-07:0	0.39	0.21	0.60
07:00-08:0	0.52	0.14	0.66
08:00-09:0	0.52	0.28	0.80
09:00-10:0	0.26	0.35	0.61
10:00-11:0	0.13	0.39	0.52
11:00-12:0	0.78	0.39	1.17
12:00-13:0	0.00	0.21	0.21
13:00-14:0	0.39	0.25	0.64
14:00-15:0	0.52	0.28	0.80
15:00-16:0	0.13	0.32	0.45
16:00-17:0	0.52	0.28	0.80
17:00-18:0	0.13	0.21	0.34
18:00-19:0	0.00	0.21	0.21
19:00-20:0	0.00	0.25	0.25
20:00-21:0	0.00	0.18	0.18
21:00-22:0	0.00	0.00	0.00
Daily	4.43	4.03	8.45

Time	Hotel	Resi	Total
05:00-06:0	0	0	0
06:00-07:0	0	0	0
07:00-08:0	1	0	1
08:00-09:0	1	0	1
09:00-10:0	0	1	1
10:00-11:0	0	1	1
11:00-12:0	1	1	2
12:00-13:0	0	0	0
13:00-14:0	0	0	0
14:00-15:0	1	0	1
15:00-16:0	0	1	1
16:00-17:0	1	0	1
17:00-18:0	0	0	0
18:00-19:0	0	0	0
19:00-20:0	0	0	0
20:00-21:0	0	0	0
21:00-22:0	0	0	0
Daily	4	4	8



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