

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 04 - EDUCATION

Category : A - PRIMARY

MULTI-MODAL TOTAL PEOPLE

Selected regions and areas:

01	GREATER LONDON	
	BN BARNET	1 days
03	SOUTH WEST	
	DV DEVON	1 days
06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
08	NORTH WEST	
	MS MERSEYSIDE	1 days

Main parameter selection:

Parameter: Number of Employees
Range: 28 to 50 (units:)

Date Range: 01/01/00 to 05/10/06

Selected survey days:

Monday	1 days
Thursday	1 days
Friday	2 days

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

Selected Locations:

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

Selected Location Sub Categories:

Residential Zone	4
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TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL TOTAL PEOPLE

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per 40 EMPLOY shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.257	10.294	4	34	0.103	4.118	4	34	0.360	14.412
08:00 - 09:00	4	34	8.831	353.235	4	34	1.750	70.000	4	34	10.581	423.235
09:00 - 10:00	4	34	0.588	23.529	4	34	1.515	60.588	4	34	2.103	84.117
10:00 - 11:00	4	34	0.169	6.765	4	34	0.184	7.353	4	34	0.353	14.118
11:00 - 12:00	4	34	0.485	19.412	4	34	0.169	6.765	4	34	0.654	26.177
12:00 - 13:00	4	34	0.500	20.000	4	34	0.654	26.176	4	34	1.154	46.176
13:00 - 14:00	4	34	0.574	22.941	4	34	0.596	23.824	4	34	1.170	46.765
14:00 - 15:00	4	34	1.956	78.235	4	34	0.691	27.647	4	34	2.647	105.882
15:00 - 16:00	4	34	2.581	103.235	4	34	9.368	374.706	4	34	11.949	477.941
16:00 - 17:00	4	34	0.346	13.824	4	34	0.735	29.412	4	34	1.081	43.236
17:00 - 18:00	4	34	0.176	7.059	4	34	0.382	15.294	4	34	0.558	22.353
18:00 - 19:00	3	35	0.000	0.000	3	35	0.019	0.755	3	35	0.019	0.755
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			16.463	658.529			16.166	646.638			32.629	1305.167

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per 40 EMPLOY shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.221	8.824	4	34	0.103	4.118	4	34	0.324	12.942
08:00 - 09:00	4	34	3.831	153.235	4	34	0.596	23.824	4	34	4.427	177.059
09:00 - 10:00	4	34	0.353	14.118	4	34	0.588	23.529	4	34	0.941	37.647
10:00 - 11:00	4	34	0.096	3.824	4	34	0.096	3.824	4	34	0.192	7.648
11:00 - 12:00	4	34	0.353	14.118	4	34	0.110	4.412	4	34	0.463	18.530
12:00 - 13:00	4	34	0.147	5.882	4	34	0.529	21.176	4	34	0.676	27.058
13:00 - 14:00	4	34	0.434	17.353	4	34	0.397	15.882	4	34	0.831	33.235
14:00 - 15:00	4	34	0.566	22.647	4	34	0.257	10.294	4	34	0.823	32.941
15:00 - 16:00	4	34	0.529	21.176	4	34	2.676	107.059	4	34	3.205	128.235
16:00 - 17:00	4	34	0.243	9.706	4	34	0.515	20.588	4	34	0.758	30.294
17:00 - 18:00	4	34	0.154	6.176	4	34	0.294	11.765	4	34	0.448	17.941
18:00 - 19:00	3	35	0.000	0.000	3	35	0.000	0.000	3	35	0.000	0.000
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			6.927	277.059			6.161	246.471			13.088	523.530

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per 40 EMPLOY shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
08:00 - 09:00	4	34	0.507	20.294	4	34	0.029	1.176	4	34	0.536	21.470
09:00 - 10:00	4	34	0.096	3.824	4	34	0.096	3.824	4	34	0.192	7.648
10:00 - 11:00	4	34	0.015	0.588	4	34	0.007	0.294	4	34	0.022	0.882
11:00 - 12:00	4	34	0.022	0.882	4	34	0.000	0.000	4	34	0.022	0.882
12:00 - 13:00	4	34	0.199	7.941	4	34	0.000	0.000	4	34	0.199	7.941
13:00 - 14:00	4	34	0.029	1.176	4	34	0.022	0.882	4	34	0.051	2.058
14:00 - 15:00	4	34	0.368	14.706	4	34	0.250	10.000	4	34	0.618	24.706
15:00 - 16:00	4	34	0.029	1.176	4	34	0.743	29.706	4	34	0.772	30.882
16:00 - 17:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
17:00 - 18:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
18:00 - 19:00	3	35	0.000	0.000	3	35	0.000	0.000	3	35	0.000	0.000
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			1.265	50.587			1.147	45.882			2.412	96.469

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL PEDESTRIANS

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per **40 EMPLOY** shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.037	1.471	4	34	0.000	0.000	4	34	0.037	1.471
08:00 - 09:00	4	34	4.478	179.118	4	34	1.110	44.412	4	34	5.588	223.530
09:00 - 10:00	4	34	0.140	5.588	4	34	0.831	33.235	4	34	0.971	38.823
10:00 - 11:00	4	34	0.059	2.353	4	34	0.081	3.235	4	34	0.140	5.588
11:00 - 12:00	4	34	0.110	4.412	4	34	0.059	2.353	4	34	0.169	6.765
12:00 - 13:00	4	34	0.147	5.882	4	34	0.125	5.000	4	34	0.272	10.882
13:00 - 14:00	4	34	0.110	4.412	4	34	0.176	7.059	4	34	0.286	11.471
14:00 - 15:00	4	34	1.022	40.882	4	34	0.184	7.353	4	34	1.206	48.235
15:00 - 16:00	4	34	2.022	80.882	4	34	5.941	237.647	4	34	7.963	318.529
16:00 - 17:00	4	34	0.103	4.118	4	34	0.221	8.824	4	34	0.324	12.942
17:00 - 18:00	4	34	0.022	0.882	4	34	0.088	3.529	4	34	0.110	4.411
18:00 - 19:00	3	35	0.000	0.000	3	35	0.019	0.755	3	35	0.019	0.755
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			8.250	330.000			8.835	353.402			17.085	683.402

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL CYCLISTS

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per 40 EMPLOY shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
08:00 - 09:00	4	34	0.015	0.588	4	34	0.015	0.588	4	34	0.030	1.176
09:00 - 10:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
10:00 - 11:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
11:00 - 12:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
12:00 - 13:00	4	34	0.007	0.294	4	34	0.000	0.000	4	34	0.007	0.294
13:00 - 14:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
14:00 - 15:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
15:00 - 16:00	4	34	0.000	0.000	4	34	0.007	0.294	4	34	0.007	0.294
16:00 - 17:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
17:00 - 18:00	4	34	0.000	0.000	4	34	0.000	0.000	4	34	0.000	0.000
18:00 - 19:00	3	35	0.000	0.000	3	35	0.000	0.000	3	35	0.000	0.000
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			0.022	0.882			0.022	0.882			0.044	1.764

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0

TRIP RATE for Land Use 04 - EDUCATION/A - PRIMARY

MULTI-MODAL VEHICLES

Calculation factor: **1 EMPLOY**

Estimated TRIP rate value per 40 EMPLOY shown in shaded columns

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS				DEPARTURES				TOTALS			
	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate	No. Days	Ave. EMPLOY	Trip Rate	Estimated Trip Rate
00:00 - 01:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
01:00 - 02:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
02:00 - 03:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
03:00 - 04:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
04:00 - 05:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
05:00 - 06:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
06:00 - 07:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
07:00 - 08:00	4	34	0.199	7.941	4	34	0.096	3.824	4	34	0.295	11.765
08:00 - 09:00	4	34	2.787	111.471	4	34	1.993	79.706	4	34	4.780	191.177
09:00 - 10:00	4	34	0.250	10.000	4	34	0.515	20.588	4	34	0.765	30.588
10:00 - 11:00	4	34	0.074	2.941	4	34	0.096	3.824	4	34	0.170	6.765
11:00 - 12:00	4	34	0.287	11.471	4	34	0.110	4.412	4	34	0.397	15.883
12:00 - 13:00	4	34	0.118	4.706	4	34	0.324	12.941	4	34	0.442	17.647
13:00 - 14:00	4	34	0.235	9.412	4	34	0.309	12.353	4	34	0.544	21.765
14:00 - 15:00	4	34	0.779	31.176	4	34	0.162	6.471	4	34	0.941	37.647
15:00 - 16:00	4	34	1.103	44.118	4	34	1.868	74.706	4	34	2.971	118.824
16:00 - 17:00	4	34	0.199	7.941	4	34	0.331	13.235	4	34	0.530	21.176
17:00 - 18:00	4	34	0.118	4.706	4	34	0.243	9.706	4	34	0.361	14.412
18:00 - 19:00	3	35	0.000	0.000	3	35	0.000	0.000	3	35	0.000	0.000
19:00 - 20:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
20:00 - 21:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
21:00 - 22:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
22:00 - 23:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
23:00 - 24:00	0	0	0.000	0.000	0	0	0.000	0.000	0	0	0.000	0.000
Total Rates:			6.149	245.883			6.047	241.766			12.196	487.649

Parameter summary

Trip rate parameter range selected: 28 - 50 (units:)
 Survey date date range: 01/01/00 - 05/10/06
 Number of weekdays (Monday-Friday): 4
 Number of Saturdays: 0
 Number of Sundays: 0
 Optional parameters used in selection: NO
 Surveys manually removed from selection: 0