



Audit Code: 8de1c536-ac95-47dc-8d0b-e4c91fea6c7f

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Motorcycles

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00	8	10867	0.001	0.000	0.001
06:00-07:00	8	10867	0.003	0.001	0.004
07:00-08:00	14	28769	0.002	0.000	0.002
08:00-09:00	14	28769	0.003	0.000	0.003
09:00-10:00	14	28769	0.001	0.000	0.001
10:00-11:00	14	28769	0.001	0.001	0.002
11:00-12:00	14	28769	0.000	0.000	0.000
12:00-13:00	14	28769	0.000	0.002	0.002
13:00-14:00	14	28769	0.001	0.001	0.002
14:00-15:00	14	28769	0.000	0.002	0.002
15:00-16:00	14	28769	0.000	0.001	0.001
16:00-17:00	14	28769	0.001	0.002	0.003
17:00-18:00	14	28769	0.000	0.003	0.003
18:00-19:00	14	28769	0.000	0.001	0.001
19:00-20:00	8	10867	0.001	0.001	0.002
20:00-21:00	8	10867	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.014	0.015	0.029

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Audit Code: 8de1c536-ac95-47dc-8d0b-e4c91fea6c7f

Parameter Summary:

Trip rate parameter range selected:	1138 - 100000 (units: sqm)
Survey date date range:	25/04/2017 - 18/04/2024
Number of weekdays (Monday-Friday):	10
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	6
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.



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TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Vehicle Occupants

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00	8	10867	0.082	0.021	0.103
06:00-07:00	8	10867	0.164	0.071	0.235
07:00-08:00	14	28769	0.466	0.122	0.588
08:00-09:00	14	28769	0.628	0.190	0.818
09:00-10:00	14	28769	0.431	0.233	0.664
10:00-11:00	14	28769	0.311	0.256	0.567
11:00-12:00	14	28769	0.294	0.272	0.566
12:00-13:00	14	28769	0.305	0.353	0.658
13:00-14:00	14	28769	0.377	0.330	0.707
14:00-15:00	14	28769	0.289	0.417	0.706
15:00-16:00	14	28769	0.244	0.413	0.657
16:00-17:00	14	28769	0.238	0.489	0.727
17:00-18:00	14	28769	0.163	0.592	0.755
18:00-19:00	14	28769	0.130	0.243	0.373
19:00-20:00	8	10867	0.079	0.118	0.197
20:00-21:00	8	10867	0.033	0.054	0.087
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			4.234	4.174	8.408

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

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Parameter Summary:

Trip rate parameter range selected:	1138 - 100000 (units: sqm)
Survey date date range:	25/04/2017 - 30/04/2024
Number of weekdays (Monday-Friday):	14
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	6
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.



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TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Pedestrians

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00	8	10867	0.003	0.001	0.004
06:00-07:00	8	10867	0.009	0.001	0.010
07:00-08:00	14	28769	0.012	0.012	0.024
08:00-09:00	14	28769	0.020	0.013	0.033
09:00-10:00	14	28769	0.012	0.007	0.019
10:00-11:00	14	28769	0.007	0.008	0.015
11:00-12:00	14	28769	0.009	0.011	0.020
12:00-13:00	14	28769	0.023	0.024	0.047
13:00-14:00	14	28769	0.026	0.026	0.052
14:00-15:00	14	28769	0.018	0.016	0.034
15:00-16:00	14	28769	0.009	0.010	0.019
16:00-17:00	14	28769	0.011	0.013	0.024
17:00-18:00	14	28769	0.014	0.022	0.036
18:00-19:00	14	28769	0.007	0.010	0.017
19:00-20:00	8	10867	0.002	0.024	0.026
20:00-21:00	8	10867	0.006	0.003	0.009
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.188	0.201	0.389

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

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Parameter Summary:

Trip rate parameter range selected:	1138 - 100000 (units: sqm)
Survey date date range:	25/04/2017 - 22/04/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	6
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.



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TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Public Transport Users

Calculation factor: 100 sqm

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. GFA	Arrivals	Departures	Totals
00:00-01:00					
01:00-02:00					
02:00-03:00					
03:00-04:00					
04:00-05:00					
05:00-06:00	8	10867	0.000	0.000	0.000
06:00-07:00	8	10867	0.000	0.000	0.000
07:00-08:00	14	28769	0.023	0.008	0.031
08:00-09:00	14	28769	0.017	0.003	0.020
09:00-10:00	14	28769	0.008	0.001	0.009
10:00-11:00	14	28769	0.003	0.002	0.005
11:00-12:00	14	28769	0.005	0.005	0.010
12:00-13:00	14	28769	0.012	0.015	0.027
13:00-14:00	14	28769	0.029	0.009	0.038
14:00-15:00	14	28769	0.006	0.023	0.029
15:00-16:00	14	28769	0.004	0.023	0.027
16:00-17:00	14	28769	0.005	0.008	0.013
17:00-18:00	14	28769	0.003	0.017	0.020
18:00-19:00	14	28769	0.006	0.007	0.013
19:00-20:00	8	10867	0.000	0.002	0.002
20:00-21:00	8	10867	0.000	0.000	0.000
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.121	0.123	0.244

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

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Parameter Summary:

Trip rate parameter range selected:	1138 - 100000 (units: sqm)
Survey date date range:	25/04/2017 - 30/06/2023
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	6
Surveys manually removed from selection:	0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

APPENDIX G

2011 CENSUS DISTRIBUTION

WU03EW - Location of usual residence and place of work by method of travel to work (MSOA level)
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Population : All usual residents aged 16 and over in employment the week before the census
Units : Persons
Date : 2011
Method of travel to work: Driving a car or van

CODE	NAME	PEOPLE	PERCENT	ROUTE
E02005409	North West Leicestershire 013	54	4.2%	A
E02005406	North West Leicestershire 010	52	4.0%	A
E02005407	North West Leicestershire 011	51	4.0%	A
E02005408	North West Leicestershire 012	14	1.1%	A
E02005401	North West Leicestershire 005	13	1.0%	A
E02005399	North West Leicestershire 003	12	0.9%	A
E02005402	North West Leicestershire 006	9	0.7%	A
E02006920	South Derbyshire 013	6	0.5%	A
E02005404	North West Leicestershire 008	6	0.5%	A
E02004126	South Derbyshire 011	3	0.2%	A
E02005220	Tarnworth 004	2	0.2%	A
E02006153	Lichfield 008	2	0.2%	A
E02002047	Sandwell 005	2	0.2%	A
E02006140	East Staffordshire 010	2	0.2%	A
E02001835	Birmingham 009	2	0.2%	A
E02002015	Dudley 016	2	0.2%	A
E02006194	Stafford 007	2	0.2%	A
E02005403	North West Leicestershire 007	54	4.2%	B
E02005405	North West Leicestershire 009	29	2.3%	B
E02005400	North West Leicestershire 004	25	1.9%	B
E02005346	Charnwood 002	10	0.8%	B
E02005353	Charnwood 009	9	0.7%	B
E02005354	Charnwood 010	9	0.7%	B
E02005356	Charnwood 012	7	0.5%	B
E02005355	Charnwood 011	3	0.2%	B
E02005349	Charnwood 005	17	1.3%	C
E02005398	North West Leicestershire 002	12	0.9%	C
E02005348	Charnwood 004	11	0.9%	C
E02005350	Charnwood 006	10	0.8%	C
E02005397	North West Leicestershire 001	8	0.6%	C
E02005351	Charnwood 007	5	0.4%	C
E02005920	Rushcliffe 015	5	0.4%	C
E02001560	Doncaster 022	3	0.2%	C
E02005831	Ashfield 013	3	0.2%	C
E02004091	Greensh 014	3	0.2%	C
E02005134	East Staffordshire 004	2	0.2%	C
E02002901	Nottingham 034	2	0.2%	C
E02005833	Ashfield 015	2	0.2%	C
E02005345	Charnwood 001	2	0.2%	C
E02004040	Amber Valley 012	2	0.2%	C
E02004121	South Derbyshire 004	2	0.2%	C
E02004123	South Derbyshire 006	2	0.2%	C
E02002896	Nottingham 029	2	0.2%	C
E02003601	Buttville 011	2	0.2%	C
E02001604	Rotherham 027	2	0.2%	C
E02005919	Rushcliffe 014	2	0.2%	C
E02004011	Amber Valley 003	2	0.2%	C
E02005360	Charnwood 016	22	1.7%	D
E02005366	Charnwood 022	22	1.7%	D
E02005378	Hinckley and Bosworth 002	20	1.6%	D
E02006820	Blaby 013	13	1.0%	D
E02002828	Leicester 003	10	0.8%	D
E02002828	Leicester 002	9	0.7%	D
E02005358	Charnwood 014	8	0.6%	D
E02002827	Leicester 001	8	0.6%	D
E02005395	Melton 005	8	0.6%	D
E02004818	Leicester 039	7	0.5%	D
E02002835	Leicester 009	7	0.5%	D
E02005357	Charnwood 013	6	0.5%	D
E02005364	Charnwood 020	6	0.5%	D
E02005352	Charnwood 008	5	0.4%	D
E02006816	Harborough 011	5	0.4%	D
E02005363	Charnwood 019	5	0.4%	D
E02005365	Charnwood 021	5	0.4%	D
E02005391	Melton 001	5	0.4%	D
E02005394	Melton 004	5	0.4%	D
E02002839	Leicester 013	5	0.4%	D
E02002838	Leicester 012	5	0.4%	D
E02002840	Leicester 012	4	0.3%	D
E02002842	Leicester 016	4	0.3%	D
E02002845	Leicester 019	4	0.3%	D
E02005361	Charnwood 017	4	0.3%	D
E02005396	Melton 006	4	0.3%	D
E02002830	Leicester 004	4	0.3%	D
E02002843	Leicester 017	3	0.2%	D
E02002844	Leicester 018	3	0.2%	D
E02005359	Charnwood 015	3	0.2%	D
E02005905	Newark and Sherwood 013	3	0.2%	D
E02005362	Charnwood 018	3	0.2%	D
E02005393	Melton 003	3	0.2%	D
E02002837	Leicester 011	3	0.2%	D
E02005349	Peterborough 013	2	0.2%	D
E02003248	Peterborough 012	2	0.2%	D
E02002847	Leicester 021	2	0.2%	D
E02005392	Melton 002	2	0.2%	D
E02002831	Leicester 005	2	0.2%	D
E02005336	Blaby 004	13	1.0%	E
E02005343	Blaby 011	10	0.8%	E
E02005338	Blaby 006	10	0.8%	E
E02002849	Leicester 023	9	0.7%	E
E02006817	Leicester 038	8	0.6%	E
E02005340	Blaby 008	8	0.6%	E
E02005337	Blaby 005	8	0.6%	E
E02005370	Harborough 004	7	0.5%	E
E02006911	Oadby and Wigston 009	7	0.5%	E
E02005415	Oadby and Wigston 006	7	0.5%	E
E02005416	Oadby and Wigston 007	7	0.5%	E
E02002853	Leicester 027	6	0.5%	E
E02002854	Leicester 028	6	0.5%	E
E02002862	Leicester 036	6	0.5%	E
E02005339	Blaby 007	6	0.5%	E
E02004818	Oadby and Wigston 008	5	0.4%	E
E02005342	Blaby 010	5	0.4%	E
E02005369	Harborough 003	5	0.4%	E
E02005414	Oadby and Wigston 005	5	0.4%	E
E02005389	Hinckley and Bosworth 013	5	0.4%	E
E02002857	Leicester 031	4	0.3%	E
E02005341	Blaby 009	4	0.3%	E
E02005344	Blaby 012	4	0.3%	E
E02005372	Harborough 006	4	0.3%	E
E02005412	Oadby and Wigston 003	4	0.3%	E
E02005388	Hinckley and Bosworth 012	4	0.3%	E
E02006493	Rugby 002	3	0.2%	E
E02002855	Leicester 029	3	0.2%	E
E02002856	Leicester 030	3	0.2%	E
E02002860	Leicester 034	3	0.2%	E
E02005376	Harborough 010	3	0.2%	E
E02005390	Hinckley and Bosworth 014	3	0.2%	E
E02004891	Nuneaton and Bedworth 015	2	0.2%	E
E02002858	Leicester 032	2	0.2%	E
E02002861	Leicester 035	2	0.2%	E
E02005620	Daventry 002	2	0.2%	E
E02005377	Hinckley and Bosworth 001	157	12.3%	F
E02005379	Hinckley and Bosworth 003	33	2.6%	F
E02005334	Blaby 002	22	1.7%	F
E02005335	Blaby 003	14	1.1%	F
E02002846	Leicester 020	10	0.8%	F
E02002852	Leicester 026	6	0.5%	F
E02005381	Hinckley and Bosworth 005	47	3.7%	G
E02005380	Hinckley and Bosworth 004	39	3.0%	G
E02005382	Hinckley and Bosworth 006	14	1.1%	G
E02005383	Hinckley and Bosworth 007	9	0.7%	G
E02005385	Hinckley and Bosworth 009	6	0.5%	G
E02005387	Hinckley and Bosworth 011	6	0.5%	G
E02005384	Hinckley and Bosworth 008	3	0.2%	G
E02004478	Nuneaton and Bedworth 004	2	0.2%	G
E02004476	Nuneaton and Bedworth 002	2	0.2%	G
E02005386	Hinckley and Bosworth 010	2	0.2%	G

