

Gravesham Economy Overview

Emsi Q1 2018 Data Set, Sept 2018



Economy Overview

Gravesham

Emsi Q1 2018 Data Set

September 2018



Parameters

Regions

Code	Description
29UG	Gravesham

Timeframe

2011 - 2017

Datarun

2018.1 - Employees

Additional data sources and further information

Official Labour Market Statistics: www.nomisweb.co.uk

FE Data Library: https://www.gov.uk/government/collections/fe-data-library

Gravesham Council: http://www.gravesham.gov.uk/
Office for National Statistics: https://www.ons.gov.uk/

Commuting patterns in and out of Gravesham (2011 Census):

https://www.nomisweb.co.uk/census/2011/WU03UK/chart/1132462217



Economy Overview



Population (2017)	106.7k
Jobs (2017)	30.8k
Average Wages (2017)	£26.3k
Exports (2014)	£2.6b
Imports (2014)	£3.7b

Population

106.7k

2017 Population

1.2% of Gov't Office Region

3.8%

Population Growth for the Last 5 Years

Gov't Office Region Growth 3.8%

Age Group	2017 Population	% of Population	
Under 5 years	7,020	6.6%	
5 to 9 years	7,041	6.6%	
10 to 13 years	5,370	5.0%	
14 to 15 years	2,462	2.3%	
16 to 18 years	3,902	3.7%	
19 to 24 years	7,087	6.6%	
25 to 29 years	7,365	6.9%	
30 to 34 years	7,100	6.7%	
35 to 39 years	6,874	6.4%	
40 to 44 years	6,585	6.2%	
45 to 49 years	7,500	7.0%	
50 to 54 years	7,653	7.2%	
55 to 59 years	6,597	6.2%	
60 to 64 years	5,421	5.1%	
65 to 69 years	5,013	4.7%	
70 to 74 years	4,888	4.6%	
75 to 79 years	3,434	3.2%	
80 to 84 years	2,716	2.5%	
85 years and over	2,643	2.5%	

Jobs by Industry

30,769

Total Jobs (2017)

SIC	Industry	2017 Jobs
А	Agriculture, Forestry and Fishing	63
В	Mining and Quarrying	48
С	Manufacturing	1,806
D	Electricity, Gas, Steam and Air Conditioning Supply	36
E	Water Supply; Sewerage, Waste Management and Remediation Activities	78
F	Construction	1,896
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	4,314
Н	Transportation and Storage	3,226
I	Accommodation and Food Service Activities	2,012
J	Information and Communication	490
K	Financial and Insurance Activities	284
L	Real Estate Activities	558
M	Professional, Scientific and Technical Activities	1,315
N	Administrative and Support Service Activities	4,891
0	Public Administration and Defence; Compulsory Social Security	1,752
Р	Education	3,622
Q	Human Health and Social Work Activities	2,913
R	Arts, Entertainment and Recreation	847
S	Other Service Activities	620



Average Wages by Industry

£26.3k

Avg. Wages (2017)

93% of Nation Avg.

SIC	Industry	Avg. Wages (2017)
Α	Agriculture, Forestry and Fishing	£21,213
В	Mining and Quarrying	£32,435
С	Manufacturing	£38,901
D	Electricity, Gas, Steam and Air Conditioning Supply	£40,464
Е	Water Supply; Sewerage, Waste Management and Remediation Activities	£39,205
F	Construction	£33,091
G	Wholesale and Retail Trade; Repair Of Motor Vehicles and Motorcycles	£22,608
Н	Transportation and Storage	£33,478
I	Accommodation and Food Service Activities	£16,282
J	Information and Communication	£44,763
K	Financial and Insurance Activities	£38,018
L	Real Estate Activities	£28,105
М	Professional, Scientific and Technical Activities	£35,093
N	Administrative and Support Service Activities	£22,628
0	Public Administration and Defence; Compulsory Social Security	£30,095
Р	Education	£23,394
Q	Human Health and Social Work Activities	£19,680
R	Arts, Entertainment and Recreation	£20,295
S	Other Service Activities	£21,190



Region Exports

£2.6b

Exports (2014)

74% of Supply

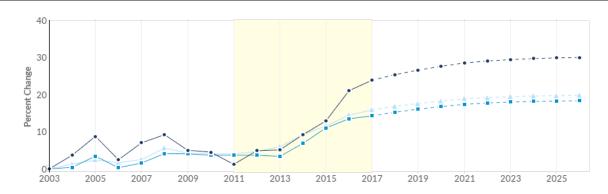
SIC	Industry	Exports (2014)
Α	Agriculture, Forestry And Fishing	£39,321,790
В	Mining And Quarrying	£3,865,357
С	Manufacturing	£1,073,599,807
D	Electricity, Gas, Steam And Air Conditioning Supply	£59,873,873
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£6,282,722
F	Construction	£308,687,087
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£166,589,696
Н	Transportation And Storage	£180,238,364
I	Accommodation And Food Service Activities	£33,015,679
J	Information And Communication	£34,093,268
K	Financial And Insurance Activities	£43,066,742
L	Real Estate Activities	£64,069,213
M	Professional, Scientific And Technical Activities	£85,205,786
N	Administrative And Support Service Activities	£136,585,058
0	Public Administration And Defence; Compulsory Social Security	£182,026,626
Р	Education	£84,921,239
Q	Human Health And Social Work Activities	£96,742,228
R	Arts, Entertainment And Recreation	£36,113,789
S	Other Service Activities	£15,697,104



Region Imports

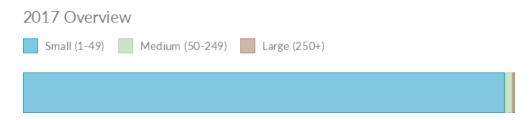
	£3.7b	£908.4m
	Imports (2014)	Locally Produced & Consumed (2014)
	80% of Demand	20% of Demand
SIC	Industry	Imports (2014)
A	Agriculture, Forestry And Fishing	£60,738,866
В	Mining And Quarrying	£152,341,205
С	Manufacturing	£716,234,272
D	Electricity, Gas, Steam And Air Conditioning Supply	£162,562,920
E	Water Supply; Sewerage, Waste Management And Remediation Activities	£42,558,799
F	Construction	£63,795,167
G	Wholesale And Retail Trade; Repair Of Motor Vehicles And Motorcycles	£611,185,534
Н	Transportation And Storage	£181,829,024
I	Accommodation And Food Service Activities	£250,151,227
J	Information And Communication	£166,933,290
K	Financial And Insurance Activities	£353,112,761
L	Real Estate Activities	£141,956,377
М	Professional, Scientific And Technical Activities	£172,321,543
N	Administrative And Support Service Activities	£120,046,451
0	Public Administration And Defence; Compulsory Social Security	£11,156,613
Р	Education	£139,444,571
Q	Human Health And Social Work Activities	£143,181,327
R	Arts, Entertainment And Recreation	£153,409,387
S	Other Service Activities	£105,117,443

Regional Trends



	Region	2011 Jobs	2017 Jobs	Change	% Change
•	Region	25,145	30,769	5,624	22.4%
•	LEP - South East (revised)	1,411,156	1,555,330	144,174	10.2%
•	Nation	26,588,784	29,606,940	3,018,156	11.4%

Business Local Unit Size Distribution



Category	2014 Local Units	2015 Local Units	2016 Local Units	2017 Local Units
0-4 Employees	2,430	2,688	3,008	3,229
5-9 Employees	511	528	533	543
10-19 Employees	254	249	256	256
20-49 Employees	149	168	158	162
50-99 Employees	56	49	47	46
100-249 Employees	26	35	26	29
250-499 Employees	7	12	9	13
500-999 Employees	1	2	4	1
1000+ Employees	0	1	1	2
Total	3,434	3,731	4,041	4,281

Growing & Declining Occupations

Occupation	Change in Jobs (2011-2017)	
Cleaners and domestics	724	
Elementary storage occupations	500	
Large goods vehicle drivers	331	
Bar staff	-17	1
Sales and retail assistants	-58	
Secondary education teaching professionals	-88	



Growing & Declining Industries

Industry	Change in Jobs (2011-2017)	
Temporary employment agency activities	1,514	
Warehousing and storage	841	
General cleaning of buildings	818	
Other human health activities	-223	
Other residential care activities	-227	
General secondary education	-283	



2017 Age Cohort Demographics



 Under 16 years 16 to 34 years 21,893 20.5% 25,453 23.9% 35 to 54 years 28,613 26.8%
35 to 54 years 28 613 26 896
35 to 54 years 25,015 20.6/c
• 55 to 74 years 21,920 20.5%
• 75 years and over 8,794 8.2%

2017 Ethnicity Demographics



Ethnicity		2017 Population	2017 Percent
All Other Ethnicities	·	9,869	9.3%
Black or Black Britis	h: Black African	2,721	2.6%
• White: Other White	:	6,051	5.7%
• Asian or Asian Britis	sh: Indian	7,938	7.4%
• White: British		80,093	75.1%

Top Regional Businesses

Business Name
Britannia Refined Metals Limited
Aletheia Anglican Academies Trust
Elli Elephant Limited
Seacon Group Limited
Comma Oil & Chemicals Limited



Appendix A - Data Sources and Calculations

Input-Output Data

This report contains data from Emsi's Input-Output model. It is based on data from Office for National Statistics's Input-Output supply and use tables, Census flows data, UK Business Counts from BRES, and several Emsi in-house data sets.

Equifax Business-Level Data

Data for individual businesses is provided by Equifax, which maintains a database of more than 5 million business entities in Great Britain. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.

