# **GREAT BADDOW PARISH**

TOTAL POPULATION: 14650 **TOTAL HOUSEHOLDS:** 6380 **AVERAGE HOUSEHOLD SIZE:** 2.3

AREA: **AVERAGE POPULATION DENSITY:** 

647 hectares (3 sq miles) 22.64 people/hectare

(4883 people/sq mile)



Great Baddow is close to Chelmsford and is one of the largest villages in the country. At the heart of the old village there are over 30 listed buildings. The village has been the site of a Marconi Research Centre (now BAE Systems) for many years. According to information in the village church of St Mary, the rebel leader Jack Straw led an ill-fated crowd (the "men of Essex") from the churchyard to London, in one of the risings in the 1381 Peasants' Revolt.

# **POPULATION**

## Population age structure

0-4	922	6.29%
5-7	527	3.60%
8-9	324	2.21%
10-15	962	6.57%
16-17	366	2.50%
18-24	1032	7.04%
25-44	3984	27.19%
45-64	3668	25.04%
65-74	1496	10.21%
75-84	968	6.61%
85+	401	2.74%



## Ethnicity

White	13849	94.53%
Mixed	262	1.79%
Asian or Asian British	354	2.42%
Black or Black British	144	0.98%
Other ethnic group	41	0.28%

## Religion

Christian	8960	61.16%
Buddhist	61	0.42%
Hindu	760	0.52%
Jewish	36	0.25%
Muslim	162	1.11%
Sikh	16	0.11%
Other	571	3.90%
No religion	4240	28.94%
Religion not stated	1038	7.09%

## Country of birth

England	13286	90.69%
Scotland	199	1.36%
Wales	108	0.74%
Northern Ireland	51	0.35%
Ireland	100	0.68%
Other EU Countries	1365	9.32%
Born Elsewhere	1672	11.41%

## Health

General health 'good'	6963	47.53%
General health 'very good'	12137	82.85%
General health 'fair'	1889	12.89%
General health 'bad'	472	3.22%
General health 'very bad'	158	1.08%
Long term health problem or Disability	2448	16.71%
Providing unpaid care	1496	10.21%



# HOUSING AND HOUSEHOLDS

# **Household Composition**

Total households		6380	
One person		1942	30.44%
Married Couple:	no children	781	12.24%
Married couple:	dependent children	1017	15.94%
Married couple:	non dependent children	337	5.28%
Co-habiting couple:	no children	340	5.33%
Co-habiting couple:	dependent children	229	3.59%
Co-habiting couple:	non dependent children	27	0.42%
Lone parent:	dependent children	429	6.72%
Lone parent:	non dependent children	226	3.54%
All pensioner housel	hold over 65	21	0.33%

## **Amenities**

With central heating	5280	82.76%
Without central heating	135	2.12%

## Cars and Vans

Households with no car or van	1247	19.55%
Households with one car or van	2778	43.54%
Households with two cars or vans	1880	29.47%
Households with three cars or vans	356	5.58%
Households with four or more cars or vans	119	1.87%
All cars and vans in the area	8124	

## Tenure

Owner occupied	4346	68.12%
Shared ownership	66	1.03%
Social rented	1289	20.20%
Private rented	602	9.44%
Living rent free	77	1.21%

# Household Spaces and Accommodation Type

Detached	1418	22.23%
Semi detached	2281	35.75%
Terraced	1320	20.69%
Flat or maisonette	2714	42.54%
Caravan, mobile or temporary structure	4	0.06%
Vacant	135	2.12%





# **ECONOMY AND WORKFORCE**

# Population 16 - 74

All people 16 - 74	10546	
Males 16 - 74	5096	48.32%
Females 16 - 74	5450	51.68%

# Economic Activity - Males

Males economically active	3947	6.81%
In employment	3574	70.13%
- Part time	270	5.30%
- Full time	2571	50.45%
- Self employed	733	14.38%
Unemployed	244	4.79%
Full time student	129	2.53%

# Economically Inactive - Males

Retired	711	13.95%
Student	168	3.30%
Looking after home/family	35	0.69%
Permanently sick/disabled	160	3.14%
Other	75	1.47%

# Males Unemployed

Age 16 - 24	69	1.35%
Age 50+	60	1.18%
Never worked	31	0.61%
Long term unemployed	87	1.71%

# **Economic Activity - Females**

Females economically active	3551	65.12%
In employment	3216	59.01%
- Part time	1275	23.39%
- Full time	1641	30.11%
- Self employed	300	5.50%
Unemployed	168	3.08%
Full time student	167	3.64%

# **Economically Inactive - Females**

Retired	1023	18.77%
Student	175	3.21%
Looking after home/family	432	7.93%
Permanently sick/disabled	171	3.14%
Other	98	1.80%

# Females Unemployed

Age 16 - 24	39	0.72%
Age 50+	35	0.64%
Never worked	15	0.28%
Long term unemployed	61	1.12%





# **ECONOMY AND WORKFORCE**

# Industry of working population

All people	7031	
Agriculture, Forestry and Fishing	22	0.31%
Mining and Quarrying	3	0.04%
Manufacturing	474	6.74%
Electricity, Gas and Water Supply	73	1.04%
Construction	586	8.33%
Wholesale and Retail Trade, Repair of Motor Vehicles	1122	15.96%
Transport and Storage	307	4.37%
Accommodation and Food Activities	269	3.83%
Information and Communication	273	3.88%
Financial and Insurance Activities	611	8.69%
Real Estate Activities	97	1.38%
Professional, Scientific and Technical Activities	489	6.95%
Administration and Support Services Activities	322	4.58%
Public Administration and Defence; Compulsory Social Security	486	6.91%
Education	752	10.70%
Human Health and Social Work Activities	775	11.02%
Other	370	5.26%

# Travel to work patterns

Main part of journey to work by:		
Car or van (incl. as passenger)	4471	42.40%
Rail	846	8.02%
Bus	342	3.24%
Motor cycle	69	0.65%
Bicycle	205	1.94%
Taxi	20	0.19%
Walking	706	6.69%
Other	26	0.25%
Works from home	346	3.28%

# Qualifications of population age 16 and over

All people 16 and over	1195	
No qualifications	2528	21.22%
Highest qualification attained at level 1	1756	14.74%
Highest qualification attained at level 2	2040	17.12%
Highest qualification attained at level 3	1374	11.53%
Highest qualification attained at level 4/5	3326	27.91%
Apprenticeships	424	3.56%
Other qualifications	467	3.92%



# **GLOSSARY AND DEFINITIONS**

## **Further Information**

Further statistical information about this parish can be obtained from the Office for National Statistics website. Log on to www.neighbourhoodstatistics.gov.uk

This profile draws on information from the 2011 Census. The source of the data is the Office for National Statistics. Full definitions are provided within www.neighbourhoodstatistics.gov.uk

#### 2011 population

A resident was defined as someone who spent most of their time at a specific address. It included: people who usually lived at that address but were temporarily away (on holiday, visiting friends or relatives, or temporarily in a hospital or similar establishment); people who worked away from home for part of the time; students, if it was their term-time address; a baby born before 30 April 2011 even if it was still in hospital; and people present on Census Day, even if temporarily, who had no other usual address.

## Accommodation type

Accommodation type describes the type of accommodation occupied by an individual household, or if unoccupied, available for an individual household, for example the whole of a terraced house or a flat in a purpose built block of flats.

#### Age

Age is derived from the date of birth question and is the age at a person's last birthday.

## Cars or vans

The number of cars or vans owned, or available for use, by one or more members of a household. It included company cars and vans available for private use. The count of cars or vans in an area is based on details for private households only.

### Dwelling

A household's accommodation (a household space) is defined as being in a shared dwelling if it has accommodation type 'part of a converted or shared house', not all the rooms (including bathroom and toilet, if any) are behind a door that only that household can use and there is at least one other such household space at the same address with which it can be combined to form the shared dwelling. If any of these conditions is not met, the household space forms an unshared dwelling. Therefore a dwelling can consist of one household space (an unshared dwelling) or two or more household spaces (a shared dwelling).

#### Economically active

All people who were working in the week before the Census are described as economically active. In addition, the category includes people who were not working but were looking for work and were available to start work within two weeks.

### Economically inactive

Specific categories of Economic Inactivity are: Retired, Student (excludes those students who were working or in some other way were economically active). A person who is looking for work but is not available to start work within two weeks is counted as Economically Inactive.

#### **Employee**

The distinction between employee and self-employed is determined by the response to the question 'Do (did) you work as an employee or are (were) you self-employed?'. It relates to the person's main job in the week before the Census or, if not working in the week before the Census, their last Main job.

#### Ethnic group

The ethnic group question records each person's ethnic group as perceived by the individual themselves.

#### Full-time student

A full-time student is a person of any age who has indicated that they are a schoolchild or student in fulltime education.

#### Full-time working

Working full-time is defined as working 31 hours or more a week.

#### Household space

A household space is the accommodation occupied by an individual household or, if unoccupied, available for an individual household.

#### Industry

The industry in which a person works is determined by the response to the question asking for a description of the business of the person's employer (or own business if self-employed).

### In employment

Any person who carried out paid work in the week before the Census, whether self-employed or an employee, is described as employed or in employment.



# **GLOSSARY AND DEFINITIONS**

Long term health problem or disability

A self assessment of whether or not a person has a limiting long-term illness, health problem or disability which limits their daily activities or the work they can do, including problems relating to old age.

### Long-term unemployed

A person is described as long-term unemployed if they have not worked since 2009 or earlier.

### Occupation

A person's occupation is coded from the responses to the questions asking for the full title of the main job and the description of what is done in that job.

#### Owned

This includes accommodation that is either owned outright or owned with a mortgage or loan.

#### Part-time working

Working part-time is defined as working 30 hours or less a week.

## Permanently sick / disabled

This is a sub-category of 'economically inactive'. There is no direct connection with long term health problem or disability.

#### Pensioner

This term is used to describe someone of pensionable age i.e. 65 and over for males and 60 and over for females.

Population density

Number of people per hectare.

### Private rented

Accommodation that is rented from a private landlord or letting agency, employer, household member or other non-social rented.

### Qualifications

The term 'no qualifications' describes people without any academic, vocational or professional qualification. The term 'lower level' qualification is used to describe qualifications equivalent to level 1 to 3 of the National Key Learning Targets (ie GSCE's, O levels, A levels, NVQ levels 1-3). The term 'higher level' refers to qualifications of levels 4 and above (ie first degrees, higher degrees, NVQ levels 4 and 5, HND, HNC and certain professional qualifications).

#### Self-employed

The distinction between employee and self-employed is determined by the response to the question 'Do (did) you work as an employee or are (were) you self employed?' It relates to the person's Main job in the week before Census or, if not working in the week before Census, their last Main job.

#### Shared ownership

Through shared ownership (part owned and part rented).

#### Social rented

Accommodation that is rented from a Local Authority or a Housing Association, Housing Co-operative, Charitable Trust or Registered Social Landlord.

#### Tenure

The tenure of a household is derived from the response to the question asking whether the household owns or rents its accommodation and if, rented, from the response to the question asking who is the landlord.

#### Unemployed

A person is defined as unemployed if he or she is not in employment, is available to start work in the next two weeks and has either looked for work in the last four weeks or is waiting to start a new job.

### Working age population

Working age includes males aged 16-64 and females aged 16-64. Source: ONS mid-year population estimates

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Published by Chelmsford City Council

