#### OUTPUT AREA 2001 TO OUTPUT AREA 2011 E+W LOOKUP



Title Output Area 2001 to Output Area 2011 E+W Lookup Alternative Output Area 2001 to Output Area 2011 E+W Lookup

title

Alternative OA01\_OA11\_EW\_LU

title Abstract

This is a Best-fit Lookup file between Output Areas as at December 2001 and Output Areas as at December 2011 in England and Wales.

The original set of Output Areas created in 2003 from 2001 Census data, and constrained to 2003 administrative boundaries current at the time they were created, are referred to as 2001 Output Areas. Output Areas (OAs) are used across the United Kingdom as the base unit of 2001 Census output. In England and Wales OAs are built from clusters of unit postcodes as at 2001 Census Day and fit within the boundaries of parishes and 2003 statistical wards. The minimum OA size is 40 resident households and 100 resident persons but the target size was rather larger at 125 households. These size thresholds meant that unusually small wards and parishes were merged into larger OAs. The 175,434 OAs in England (165,665) and Wales (9,769) were used as the building blocks for Lower and Middle Layer Super Output Areas (higher level statistical geographies).

The 2001 Output Areas and Super Output Areas were maintained using 2011 Census data and are referred to as 2011 Output Areas and Super Output Areas.

2001 OAs were modified where:

- their 2011 population fell below 100 persons or 40 households: in which case it was merged with another OA.
- their 2011 population rose above 625: in which case it was split into two or more OAs.
- they were aligned to local authority boundaries that had changed between 2003 and 2011.
- they were independently assessed as lacking social homogeneity when they were created for 2001.

All 2011 Output Areas align exactly within the Local Authority District Boundaries defined as at 31st December 2011.

This product contains both the new 9 character codes as well as the old style 10 character codes. For further information, please see the Code History Database (CHD) (Link below).

This product has been provided with a 'Change Indicator' field, that defines the lookup between 2001 and 2011 Output Areas. This field indicates which Output Areas have changed between 2001 and 2011. There are 4 designated categories to describe the changes, and these are as follows:

- U No Change
- S Split
- M Merge
- X Any other changes that are not covered by the above categories.

## Unique resource identifier

**Identifier** 

Code OA01\_OA11\_EW\_LU

Dataset English

Language

OnLine resource

OnLine resource <u>Guide to Output Areas</u>

OnLine resource

OnLine resource <u>Guide to the Code History Database</u>

**Spatial Reference System** 

Reference system

Reference system identifier

**Identifier** 

Identifier OSGB 1936 / British National Grid (EPSG: 27700)

Codespace EPSG

## **Topic category**

Topic category code Society

Keyword Output Area, OA, England and Wales, EW, E+W, England, Eng, EN, Wales, Wal, WA.

Keyword Geographical names , Administrative units (theme).

## Geographic element

**Bounds** 

West

bounding

Iongitude

# WGS 84 **North bounding latitude**



**East** 

bounding

longitude

South bounding latitude

# **Temporal Extent**

# **Temporal Extent**

# **Temporal Extent**

# Time period

Begin date 2011-12-31

2011-12-31

End date 2011-12-31

2011-12-31

### **Dataset Reference Date**

Date

Date 2011-12-31

Date type **Publication**: Date identifies when the resource was issued

Frequency As needed: Data is updated as deemed necessary

of update

Data quality info

**Data quality** 

Scope

**Scope** 

Hierarchy level Dataset: Information applies to the dataset

# Report

### **Domain consistency**

Result

Conformity

**Specification** 

Citation

Title COMMISSION REGULATION (EU) No 1089/2010 of 23 November 2010 implementing

Directive 2007/2/EC of the European Parliament and of the Council as regards

interoperability of spatial data sets and services

**Date** 

Date

Date 2010-12-08

Date type Publication: Date identifies when the resource was issued

Explanation <a href="http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=0">http://eur-lex.europa.eu/LexUriServ.do?uri=0</a>

J:L:2010:323:0011:0102:EN:PDF

Degree true

# Lineage

### Lineage

Lineage 97.4% of the 2001 OAs are unchanged in the 2011 set of OAs. Changes to the 2.6% of the 2001

OAs that did change were where they were either split or merged as a result of significant population change, to align with local authority boundaries changed since 2003, or where they

were changed to improve their social homogeneity.

## Data format

#### **Format**

Name .csv Version v1

# **Data format**

#### **Format**

Name .txt Version v1

### **Resource constraints**

## Legal constraints

Use constraints Licence

Use constraints Copyright Statement to be used in conjunction with the 'Open Government Licence'

Use constraints Contains National Statistics data © Crown copyright and database right [2012]

**Access Constraints** Other restrictions: Limitation not listed

Limitations on public Other Restrictions

access

## **Resource constraints**

### **Constraints**

Use constraints Link to the Open Government Licence

**ONS Geography Customer Services** 

# Responsible organisation

Organisation Office for National Statistics **Contact Information** name Contact

Position Responsible **Telephone Number** Point of contact: Party who can be contacted for

Party Role acquiring knowledge about or acquisition of the **Telephone** 

resource

Voice +44 (0)1329 444971

## **Address**

Contact

#### **Postal Address**

Street Segensworth Road, Titchfield

**Address** 

City Fareham Administrative Hampshire

area

Postal code PO15 5RR Country United Kingdom

Email ons.geography@ons.gsi.gov.uk

address

#### Web Address

Onl ine Contact ONS Geography Customer

resource <u>Services</u>

## Metadata point of contact

Organisation Office for National Statistics

name Contact

**ONS Geography Customer Services** 

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OnLine Contact ONS Geography Customer

resource **Services** 

Metadata 2012-11-01T15:56:33 Date

File identifier 23053dcd-3b38-403c-aad4-7085664a8576

Metadata

English language

Resource Type

Dataset: Information applies to the dataset