Estimated Parish Level Emissions

Badingham

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Contents

1 What are you looking at? **1**

2 Territorial emissions: Badingham parish **3**

3 Territorial emissions: Badingham parish (cumulative) **3**

4 Territorial emissions: comparing Badingham parish and East Suffolk district **4**

5 Consumption emissions: Badingham parish **5**

6 Territorial emissions: comparing Badingham parish and East Suffolk district **5**

1 What are you looking at?

The graphs that follow show the estimated emissions per year for the selected parish. They show this using two methods:

- Territorial-based emissions: the emissions that come from activities carried out *in* the parish
- Consumption-based emissions: the emissions that come from the production of the goods and services we consume, wherever they are emitted

The per-household emissions for each parish are also compared with the per-household emissions for the district in which the parish sits. This lets you see how above or below 'average' for your district you are.

The data used comes from a University of Exeter/Centre for Sustainable Energy project and it combines:

- data that can be measured at parish level (e.g. gas & electricity) and
- data that are estimated for each Parish based on the kinds of people that live there (Census data), transport infrastructure, land-use and local business/commercial activity.

As the CSE guidance notes, the parish level territorial estimates are perhaps best used to paint a broad brush picture of 'the big things' that are *likely* to be the main parish level emissions sources. Sometimes this might highlight major through-roads as large emissions sources which can seem unfair if most of the traffic

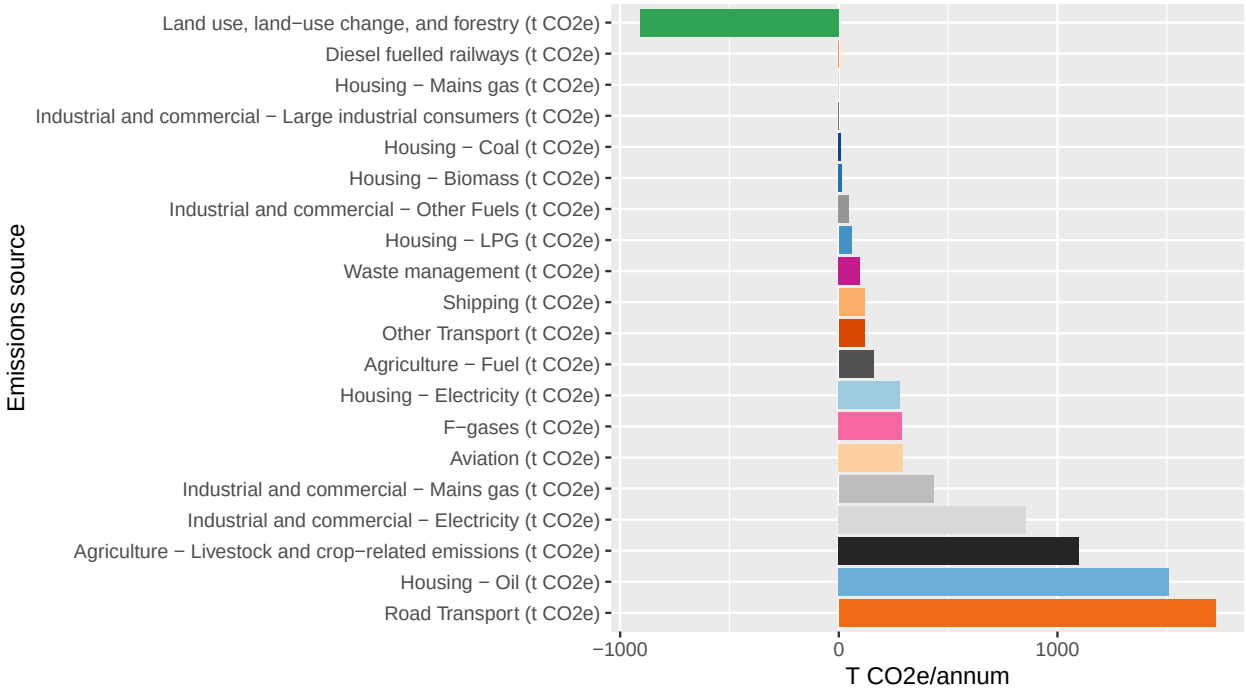
is from 'out of parish'. It can also identify a local industrial or agricultural activity as a major source. The parish may not think it can influence this but it could lead to constructive discussions with those businesses (for example).

The consumption estimates are best used to show which aspects of the parish' consumption are *likely* to be the biggest contributors and thus a) what we should try to do/use less of and/or b) how we should deliberately spend in ways that reduce our emissions footprint. Of course if 100% of the parish never fly and never eat meat/fish then the estimated parish footprints will be wrong... etc

Further information:

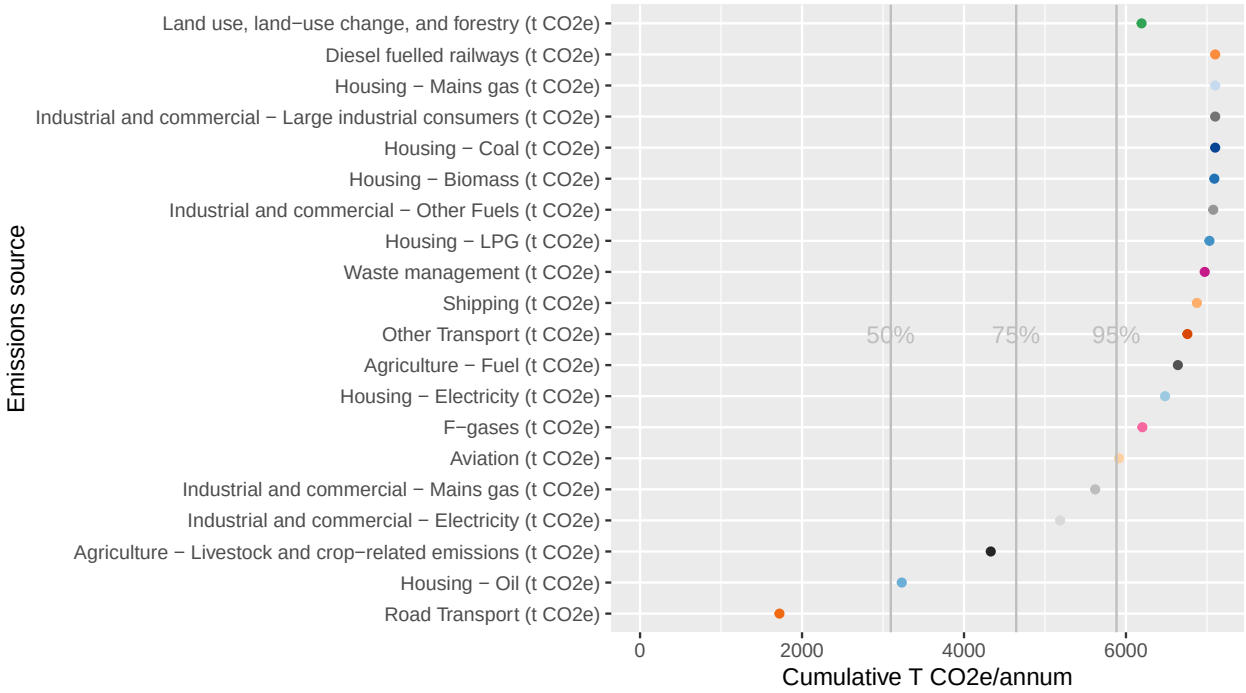
- the differences between territorial-based and consumption-based emissions
- use the tool online
- guide to using the tool online
- the methods used to estimate the emissions
- download the data for yourself

2 Territorial emissions: Badingham parish



Total territorial emissions: 6192.8291997‘

3 Territorial emissions: Badingham parish (cumulative)



4 Territorial emissions: comparing Badingham parish and East Suffolk district

5 Consumption emissions: Badingham parish

To do

6 Territorial emissions: comparing Badingham parish and East Suffolk district

To do