

Greenhouse Gas Emissions Data for period 1 April 2009 – 31 March 2011

The Stroud District is a largely rural area covering 476 kilometres square (175 square miles) in the south of the county of Gloucestershire which is part of the South West region of England. The District Council has several public buildings that it directly manages and is also a major landlord responsible for almost 5300 homes. The Council provides services such as, environmental health, planning, social housing, leisure services and community safety. Household waste collection and recycling services are the responsibility of the Council but are contracted out as are housing repairs and maintenance. We do not provide social services, education, transport provision or highways as these are County Council functions.

Of our Council controlled buildings most are either listed or in conservation areas. Our main office – Ebley Mill - is a listed grade 2* converted 18 century woollen mill and our newest building Dursley Pool is 22 years old. So we do have a number of challenges with regards to heating and cooling of our buildings – none have air conditioning except for the leisure centres and the server room at Ebley Mill.

Scope 1 emissions include gas usage from all our controlled buildings except for one of our leisure centres –Stratford Park (SPLC) where the management is contracted out, and these emissions are shown under Scope 3. Also under Scope 1 are the emissions from our fleet vehicles which we either own or lease. Emissions from our air conditioning and refrigeration units have been excluded due to the cost of data collection.

Scope 2 emissions shows the electricity consumed in all buildings except SPLC plus electricity used in our car parks and public toilets.

Scope 3 emissions have been included in our statement and show the emissions from staff owned vehicles used for council business (grey fleet) and from contractor vehicles plus the energy usage from our contracted out leisure centre – SPLC.

Stroud District Council Carbon Footprint		
GHG emissions data for period 1 April 2009 - 31 March 2011		
	Tonnes of CO_{2e}	
	2010/11	2009/10
Scope 1		
Gas consumed		
Buildings	391	329
Owned Transport emissions (Fleet)	29	33
Scope 2		
Electricity consumed		
Buildings	675	654
Car Parks	3	3
Public Toilets	40	42
Scope 3		
Business Travel		
Staff & Members	114	131
Contractors (Housing)	184	244
Contractors (Waste)	801	839
Contracted Out Leisure Management (SPLC)		
Electric consumed	386	395
Gas consumed	314	329
Total Gross emissions	2937	2999
Total Annual Net Emissions	2937	2999