

References

2013 Farm Carbon Calculator v3.0 references

Number	Author(s)	Title
1	Defra	2012 GHG conversion factors
2	Hammond and Jones	Inventory of energy and carbon database v2.0
3	Williams et al	Determining the environmental burdens and resource use in the production of agricultural and horticultural commodities.
4	Defra	2010 UK GHG inventory
5	ADAS	GHG emissions from food
6	Cuttle et al	A review of leguminous fertility-building crops, with particular reference to nitrogen fixation and utilisation
7	Sustainable agriculture network	Managing cover crops profitably
8	Unilever	GHG emissions calculator, table R3e
9	Unilever	GHG emissions calculator, table R4b
10	Kerckhoffs and Reid	Carbon sequestration in the standing biomass of orchard crops in New Zealand
11	Forestry Commission	Carbon Lookup tables v1.3 [compiled below]
11a	Smith	UK tree species sequestration rates
12	Falloon et al	Managing field margins for biodiversity and carbon sequestration
13	Edwards-Jones et al	Measuring holistic carbon footprints for lamb and beef farms
14	Bradley et al	A soil and carbon land use database for the United Kingdom
15	Berners-Lee	How bad are bananas?
16	Warwick HRI	Preliminary assessment of greenhouse gases associated with growing media materials
17	CFF Carbon Calculator	Calculated assumptions
18	Soya UK	Discussions with David McNaughton on crop yields and residues
19	MacKay	Sustainability without the hot air http://www.withouthotair.com/Contents.html
20	Brady & Weil	The nature and property of soils
21	Gas conversion factors	http://www.euroheat.co.uk/ImgShare/2032225507TB96%20Conversion%20Factors.pdf
22	Laureysens et al (2003)	Biomass production of 17 poplar clones
23	Carlisle et al (2010)	California vineyard greenhouse gas emissions
24	Crishna et al (2010)	Embodied carbon in natural building stone in Scotland

References