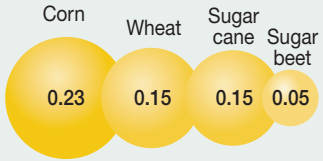
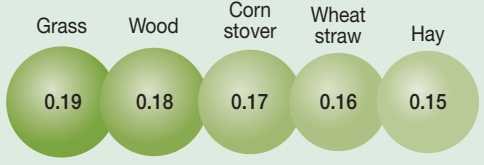
Energy potential from one tonne input: organic matter and landfill material

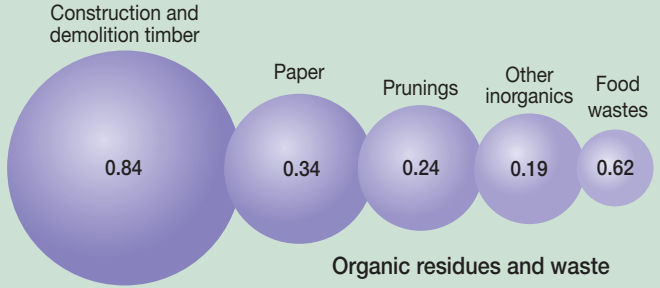
Tonnes of oil equivalent



Bioethanol



Cellulosic bioethanol



Organic residues and waste

Notes: 1. Values for selected sources are calculated considering the maximum output for each one, output varying with the technology used.
2. Estimates for landfill materials based on a Californian case study.
3. Energy from bioethanol obtained from conversion. Energy from landfill materials obtained by combustion.

Sources: California Integrated Waste Management Board, 2006; IEA, 2004; Bioenergy Feedstock Information Network, Biomass Research and Development.