

Department of Energy & Climate Change: Business Plan - Indicators and Other Data Sets update Q2 2012-13

Input indicators	Current	Previous
1: Renewable financial incentive cost per unit of renewable energy generated (£/MWh, current = 2010-11, previous = 2009-10)	55.66	54.46
2: Leverage of UK international climate change finance (ratio, current = Jan 10 – Mar 12, previous = Jan 10 – Sep 11)	7.4	6.5
3: Proportion of Nuclear Decommissioning Authority's budget that is spent on decommissioning and cleaning up nuclear plants (% , current = 2011-12, previous = 2010-11)	34	29
Impact indicators	Current	Previous
1: The total number of energy efficiency installations (cavity wall and loft insulation) in GB households (million, current = July 2012, previous = April 2012)	28.11	27.42
2: The number of households in fuel poverty in England (million, current = 2010, previous = 2009)	3.5	4.0
3: Percentage of energy consumed in the UK that has been generated from renewable sources (% , current = 2011, previous = 2010)	3.8	3.2
4: The spare capacity of the UK's gas network (difference between maximum possible supply and actual peak demand) (% of actual peak demand, current = 2011-12, previous = 2010-11)	60	38
5: The spare capacity of the UK's electricity network (difference between maximum possible supply and actual peak demand) (% of actual peak demand, current = 2011-12, previous = 2010-11)	43	37
6: The impact of other countries' pledges to decrease their greenhouse gas emissions on predicted global emissions (GtCO ₂ , current = 2011 estimate, previous = 2010 estimate)	6-11	5-9
7: Total emissions of greenhouse gases from the UK (MtCO ₂ , current = 2011 provisional, previous = 2010)	549.3	590.4
8: Reduction in the Nuclear Provision through decommissioning and clean-up (£billion, current = 2011-12, previous = 2010-11)	1.9	2.2
9: The proportion of all UK energy supply from low carbon sources (% , current = 2011, previous = 2010)	12.5	10.2
Other Data Sets	Current	Previous
1: Average domestic electricity price (including taxes) (UK rank within the EU15, current = 2011, previous = 2010)*	13th	12th
2: Average domestic gas price (including taxes) (UK rank within the EU15, current = 2011, previous = 2010)*	14th	14th
3: Net UK energy import dependency (% , current = 2011, previous = 2010)	36.5	28.3
4: Final energy consumption (Mtoe, current = 2011, previous = 2010)	147.0	158.6
5: Temperature adjusted primary energy use (Mtoe, current = 2011, previous = 2010)	209.6	213.3
6: The size of the Nuclear Provision (£billion, current = 2011-12, previous = 2010-11)	-52.9	-49.2

* Where 1/15 is the most expensive and 15/15 is the least expensive.