

Senate Standing Committee on Finance and Public Administration
ANSWER TO QUESTION ON NOTICE
Prime Minister and Cabinet Portfolio
Department of Climate Change
Budget Estimates Hearing—May 2008



Written question reference: CC2

Outcome/Output: Response to climate change if relevant

Topic: Emissions projections

Hansard Page: F&PA 104

Question: (MILNE)

Could you tell me now what are Australia's emission projections in the coming year. When you report in December, what are you expecting or tracking towards in stationary energy, transport, land use, land use change and forestry? What is your percentage trend difference from last year?

Answer:

The table below shows the 2007 emissions projections for the 2008-12 period, including a sectoral breakdown. The final column shows the changes between the 2007 and 2006 projections.

Further details on the projections are provided in *Tracking to the Kyoto Target 2007* and supporting sectoral projections reports published online at www.climatechange.gov.au/projections.

Greenhouse emissions: 1990, 2008-2012 and change from the 2006 projection

	1990	2008-12 average 'With Measures' estimate		2008-12 change from the 2006 projection*
	Mt CO ₂ -e	Mt CO ₂ -e	% of 1990	Mt CO ₂ -e
Energy	287	429	150	-1
<i>Stationary</i>	196	304	156	-2
<i>Transport</i>	62	88	142	+2
<i>Fugitive</i>	29	37	126	-1
Industrial Processes	25	38	149	0
Agriculture	88	93	106	-3
Waste	18	15	86	-1
Land Use, Land Use Change and Forestry	136	24	17	0
<i>Land Use Change</i>	136	44	32	0
<i>Forestry</i> ^c	0	-21	ne	0
TOTAL ^d	554	599	108	-4

*In the 2006 projection, emissions were reported for 2010, equivalent to the average of 2008-12. As the Kyoto Period has started, the 2007 projection changed to formally report emissions for the average of the years from 2008 to 2012.