

SUMMARY

Inventory 2005, Submission 2007 v1.1

Greenhouse Gas Emissions

Total Including LULUCF (Land use, land use change and forestry)

	2000	2001	2002	2003	2004	2005	Change from base year (1990) to latest reported year	Change from 2000 to latest reported year
	CO ₂ equivalent (Gg)						(%)	(%)
New Zealand	50,081.14	52,540.68	52,361.72	52,941.76	51,737.46	52,658.27	22.69	5.15
Australia	510,199.98	518,287.16	525,421.74	505,536.59	523,350.29	522,189.14	4.46	2.35
USA	6,390,514.38	6,259,500.56	6,252,682.43	6,292,270.71	6,378,870.66	6,431,934.74	16.33	0.65

Total Excluding LULUCF (land use, land use change and forestry)

	2000	2001	2002	2003	2004	2005	Change from base year (1990) to latest reported year	Change from 2000 to latest reported year
	CO ₂ equivalent (Gg)						(%)	(%)
New Zealand	70,326.24	73,086.12	73,640.34	75,727.75	75,118.32	77,159.08	24.65	9.72
Australia	497,611.05	509,086.12	511,252.57	514,514.59	523,590.09	525,407.61	25.61	5.59
USA	7,125,880.64	7,014,579.05	7,047,177.74	7,089,203.60	7,189,714.55	7,241,482.12	16.25	1.62

Source: United Nations Framework Convention on Climate Change, *National Inventory Submissions 2007*.

http://unfccc.int/national_reports/annex_i_ghg_inventories/national_inventories_submissions/items/3929.php

Electricity Generated from Coal

Year	2000	2001	2002	2003	2004	2005	2006
Power generated (GWh)	1533	1838	1744	3421	4433	5401	5119
% of NZ electricity	4.00	4.8	4.4	8.6	10.6	13	12.2