

## Summary of GHG Emissions for Finland

Base year (Convention) = 1990

	E	Emissions, in Gg CO <sub>2</sub> equivalent		
	1990	2000	2012	
CO <sub>2</sub> emissions without LULUCF	56,644.2	56,829.5	50,733.3	
CO <sub>2</sub> net emissions/removals by LULUCF	-14,970.1	-20,503.2	-27,234.5	
CO <sub>2</sub> net emissions/removals with LULUCF	41,674.1	36,326.3	23,498.9	
GHG emissions without LULUCF	70,329.0	69,188.4	60,965.7	
GHG net emissions/removals by LULUCF	-13,675.1	-19,172.1	-25,852.6	
GHG net emissions/removals with LULUCF	56,653.9	50,016.3	35,113.1	

	CI	Changes in emissions, in per cent		
	From 1990 to 2000	From 2000 to 2012	From 1990 to 2012	
CO <sub>2</sub> emissions without LULUCF	0.3	-10.7	-10.4	
CO <sub>2</sub> net emissions/removals by LULUCF	37.0	32.8	81.9	
CO <sub>2</sub> net emissions/removals with LULUCF	-12.8	-35.3	-43.6	
GHG emissions without LULUCF	-1.6	-11.9	-13.3	
GHG net emissions/removals by LULUCF	40.2	34.8	89.0	
GHG net emissions/removals with LULUCF	-11.7	-29.8	-38.0	

	Average annual growth rates, in per cent per year		
	From 1990 to 2000	From 2000 to 2012	From 1990 to 2012
CO <sub>2</sub> emissions without LULUCF	0.0	-0.9	-0.5
CO <sub>2</sub> net emissions/removals by LULUCF	3.2	2.4	2.8
CO <sub>2</sub> net emissions/removals with LULUCF	-1.4	-3.6	-2.6
GHG emissions without LULUCF	-0.2	-1.0	-0.6
GHG net emissions/removals by LULUCF	3.4	2.5	2.9
GHG net emissions/removals with LULUCF	-1.2	-2.9	-2.2

The base year under the Climate Change Convention is 1990 except for Bulgaria (1988), Hungary (average of 1985 to 1987), Poland (1988), Romania (1989) and Slovenia (1986), as defined by decisions 9/CP.2 and 11/CP.4.

















