

Emissions Summary for Ecuador

	Emissions, in Gg CO ₂ equivalent		
	1990	2006	2012
CO ₂ emissions without LULUCF / LUCF	14,252.9		41,084.5
CO ₂ net emissions/removals by LULUCF / LUCF	83,816.5		20,435.5
CO ₂ net emissions/removals with LULUCF / LUCF	98,069.4		61,520.0
GHG emissions without LULUCF / LUCF	178,646.8	48,201.2	60,191.6
GHG net emissions/removals by LULUCF / LUCF	86,496.3	35,265.3	20,435.5
GHG net emissions/removals with LULUCF / LUCF	265,143.1	83,466.5	80,627.1

	Changes in emissions, in percent		
	From 1990 to 2006	From 2006 to 2012	From 1990 to 2012
CO ₂ emissions without LULUCF / LUCF	–	–	188.25%
CO ₂ net emissions/removals by LULUCF / LUCF	–	–	-75.62%
CO ₂ net emissions/removals with LULUCF / LUCF	–	–	-37.27%
GHG emissions without LULUCF / LUCF	-73.02%	24.88%	-66.31%
GHG net emissions/removals by LULUCF / LUCF	-59.23%	-42.05%	-76.37%
GHG net emissions/removals with LULUCF / LUCF	-68.52%	-3.40%	-69.59%

	Average annual growth rates, in percent per year		
	From 1990 to 2006	From 2006 to 2012	From 1990 to 2012
CO ₂ emissions without LULUCF / LUCF	–	–	4.93%
CO ₂ net emissions/removals by LULUCF / LUCF	–	–	-6.21%
CO ₂ net emissions/removals with LULUCF / LUCF	–	–	-2.10%
GHG emissions without LULUCF / LUCF	-7.86%	3.77%	-4.82%
GHG net emissions/removals by LULUCF / LUCF	-5.45%	-8.69%	-6.35%
GHG net emissions/removals with LULUCF / LUCF	-6.97%	-0.58%	-5.27%







