Emissions Summary for Brazil

		Emissions, in Gg CO₂ equivalent		
	1990	2001	2012	
CO ₂ emissions without LULUCF / LUCF	213,555.0	340,411.0	483,623.0	
CO ₂ net emissions/removals by LULUCF / LUCF	756,970.0	1,192,787.0	215,312.0	
CO ₂ net emissions/removals with LULUCF / LUCF	970,525.0	1,533,198.0	698,935.0	
GHG emissions without LULUCF / LUCF	550,872.0	745,429.7	984,692.2	
GHG net emissions/removals by LULUCF / LUCF	792,035.1	1,261,220.3	252,004.0	
GHG net emissions/removals with LULUCF / LUCF	1,342,907.1	2,006,650.0	1,236,696.2	

		Changes in emissions, in percent		
	From 1990 to 2001	From 2001 to 2012	From 1990 to 2012	
CO ₂ emissions without LULUCF / LUCF	59.40%	42.07%	126.46%	
CO ₂ net emissions/removals by LULUCF / LUCF	57.57%	-81.95%	-71.56%	
CO ₂ net emissions/removals with LULUCF / LUCF	57.98%	-54.41%	-27.98%	
GHG emissions without LULUCF / LUCF	35.32%	32.10%	78.75%	
GHG net emissions/removals by LULUCF / LUCF	59.24%	-80.02%	-68.18%	
GHG net emissions/removals with LULUCF / LUCF	49.43%	-38.37%	-7.91%	

	Avera	Average annual growth rates, in percent per year		
	From 1990 to 2001	From 2001 to 2012	From 1990 to 2012	
CO ₂ emissions without LULUCF / LUCF	4.33%	3.24%	3.79%	
CO ₂ net emissions/removals by LULUCF / LUCF	4.22%	-14.41%	-5.55%	
CO ₂ net emissions/removals with LULUCF / LUCF	4.24%	-6.89%	-1.48%	
GHG emissions without LULUCF / LUCF	2.79%	2.56%	2.68%	
GHG net emissions/removals by LULUCF / LUCF	4.32%	-13.62%	-5.07%	
GHG net emissions/removals with LULUCF / LUCF	3.72%	-4.30%	-0.37%	

















