## **Summary of GHG Emissions for Greece**

Base year (Convention) = 1990

	Emissions, in kt CO <sub>2</sub> equivalent		
	Base year	2000	Last Inventory Year (2021)
CO <sub>2</sub> emissions without LULUCF	83,438.0	102,973.2	57,556.3
CO <sub>2</sub> net emissions/removals by LULUCF	-2,323.5	-2,776.4	-5,653.7
CO <sub>2</sub> net emissions/removals with LULUCF	81,114.5	100,196.8	51,902.7
GHG emissions without LULUCF	103,985.7	126,659.5	77,488.8
GHG net emissions/removals by LULUCF	-2,247.6	-2,519.8	-5,476.2
GHG net emissions/removals with LULUCF	101,738.1	124,139.6	72,012.6
Indirect CO <sub>2</sub>	NE,NO	NE,NO	NO,NE

		Changes in emissions, in percent			
	From Base year to 2000	From 2000 to Last Inventory Year (2021)	From Base year to Last Inventory Year (2021)		
CO <sub>2</sub> emissions without LULUCF	23.41%	-44.11%	-31.02%		
CO <sub>2</sub> net emissions/removals by LULUCF	19.49%	103.63%	143.32%		
CO <sub>2</sub> net emissions/removals with LULUCF	23.53%	-48.20%	-36.01%		
GHG emissions without LULUCF	21.80%	-38.82%	-25.48%		
GHG net emissions/removals by LULUCF	12.11%	117.33%	143.65%		
GHG net emissions/removals with LULUCF	22.02%	-41.99%	-29.22%		

	Average annual growth rates, in percent per year		
		From 2000 to Last Inventory	From Base year to Last
	From Base year to 2000	Year (2021)	Inventory Year (2021)
CO <sub>2</sub> emissions without LULUCF	2.13%	-2.73%	-1.19%
CO <sub>2</sub> net emissions/removals by LULUCF	1.80%	3.44%	2.91%
CO <sub>2</sub> net emissions/removals with LULUCF	2.14%	-3.08%	-1.43%
GHG emissions without LULUCF	1.99%	-2.31%	-0.94%
GHG net emissions/removals by LULUCF	1.15%	3.77%	2.91%
GHG net emissions/removals with LULUCF	2.01%	-2.56%	-1.11%

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.

















