

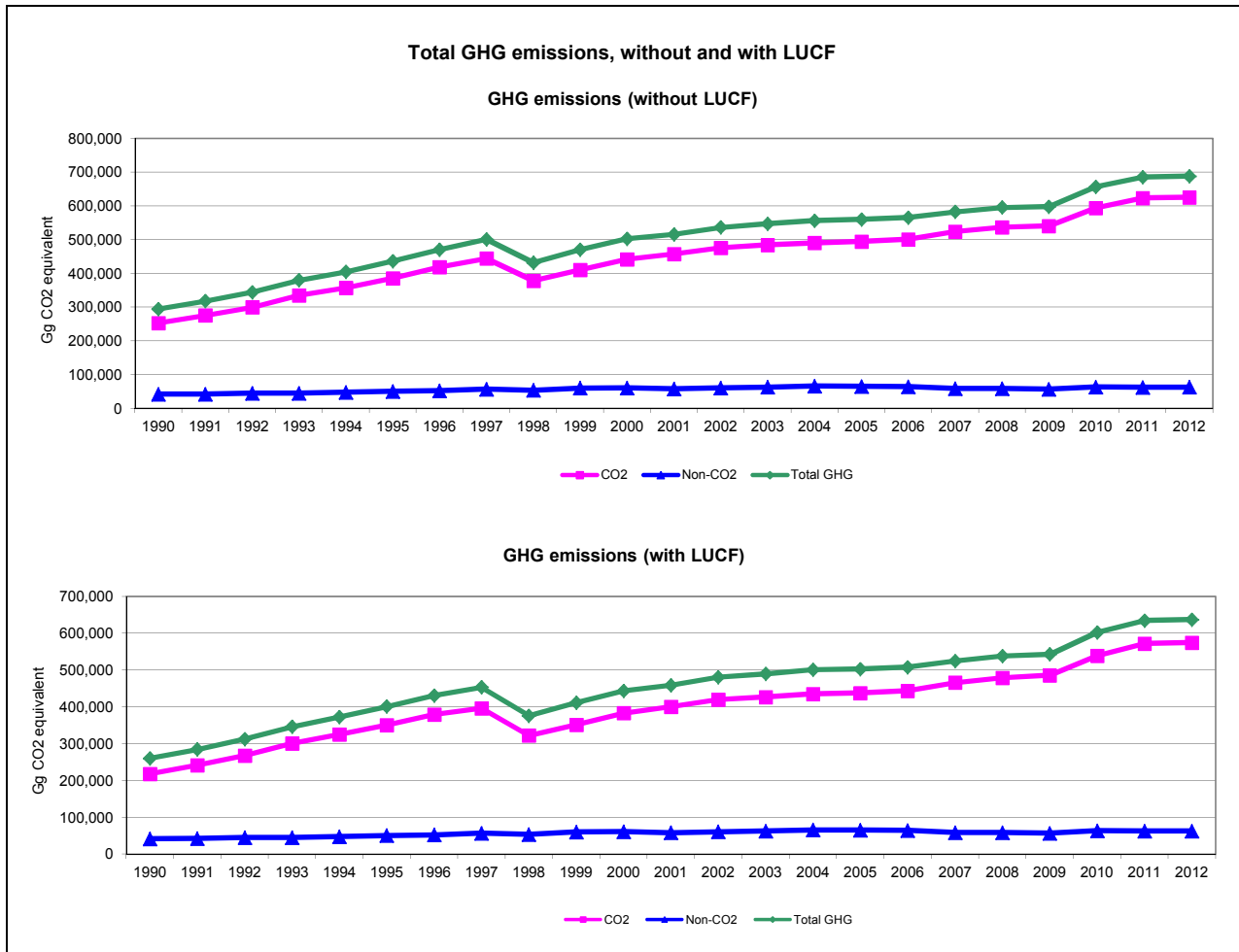


## Emissions Summary for Republic of Korea

	Emissions, in Gg CO <sub>2</sub> equivalent		
	1990	2000	Latest available year (2012)
CO <sub>2</sub> emissions without LUCF	252,824.8	442,311.4	625,748.4
CO <sub>2</sub> net emissions/removals by LUCF	-34,405.4	-58,949.7	-50,936.9
CO <sub>2</sub> net emissions/removals with LUCF	218,419.3	383,361.7	574,811.5
GHG emissions without LUCF	294,579.1	503,021.8	688,431.2
GHG net emissions/removals by LUCF	-34,405.4	-58,949.7	-50,936.9
GHG net emissions/removals with LUCF	260,173.7	444,072.1	637,494.3

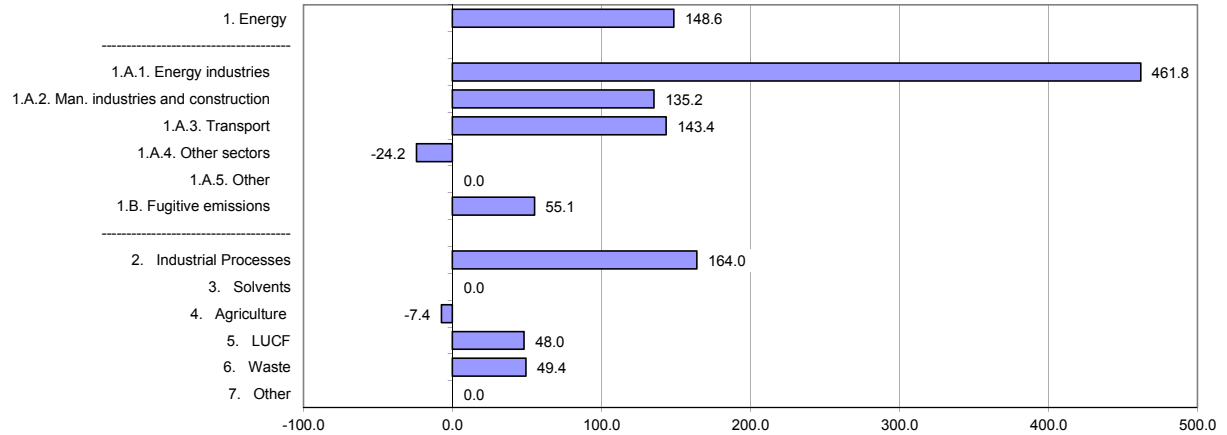
	Changes in emissions, in per cent		
	From 1990 to 2000	From 2000 to latest available year (2012)	From 1990 to latest available year (2012)
CO <sub>2</sub> emissions without LUCF	74.9	41.5	147.5
CO <sub>2</sub> net emissions/removals by LUCF	71.3	-13.6	48.0
CO <sub>2</sub> net emissions/removals with LUCF	75.5	49.9	163.2
GHG emissions without LUCF	70.8	36.9	133.7
GHG net emissions/removals by LUCF	71.3	-13.6	48.0
GHG net emissions/removals with LUCF	70.7	43.6	145.0

	Average annual growth rates, in per cent per year		
	From 1990 to 2000	From 2000 to latest available year (2012)	From 1990 to latest available year (2012)
CO <sub>2</sub> emissions without LUCF	5.8	2.9	4.2
CO <sub>2</sub> net emissions/removals by LUCF	5.5	-1.2	1.8
CO <sub>2</sub> net emissions/removals with LUCF	5.8	3.4	4.5
GHG emissions without LUCF	5.5	2.6	3.9
GHG net emissions/removals by LUCF	5.5	-1.2	1.8
GHG net emissions/removals with LUCF	5.5	3.1	4.2



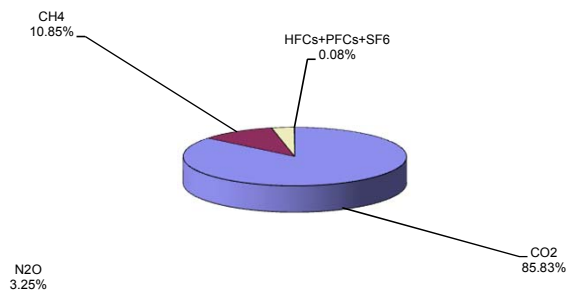


### Change in GHG emissions/removals from 1990 to 2012, %

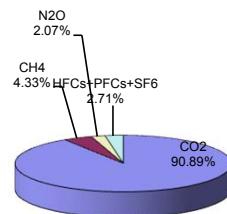


### GHG emissions by gas

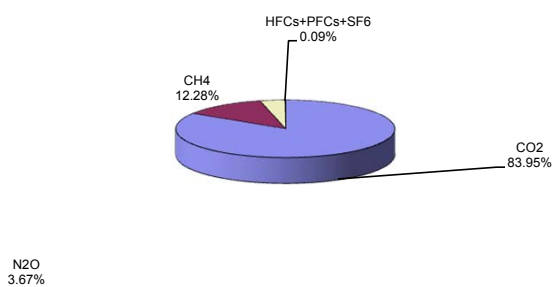
1990 (without LUCF)



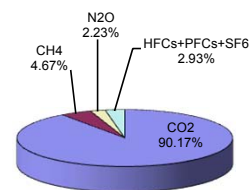
2012 (without LUCF)



1990 (with LUCF)

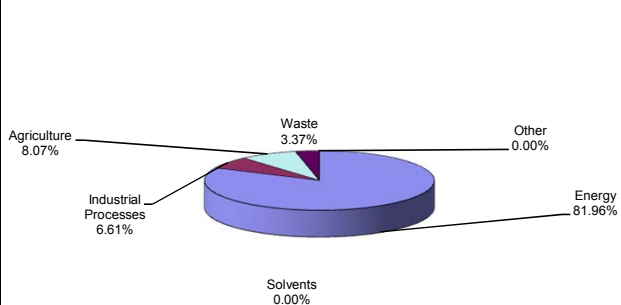


2012 (with LUCF)

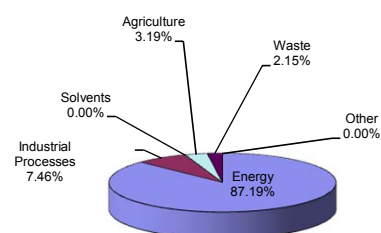


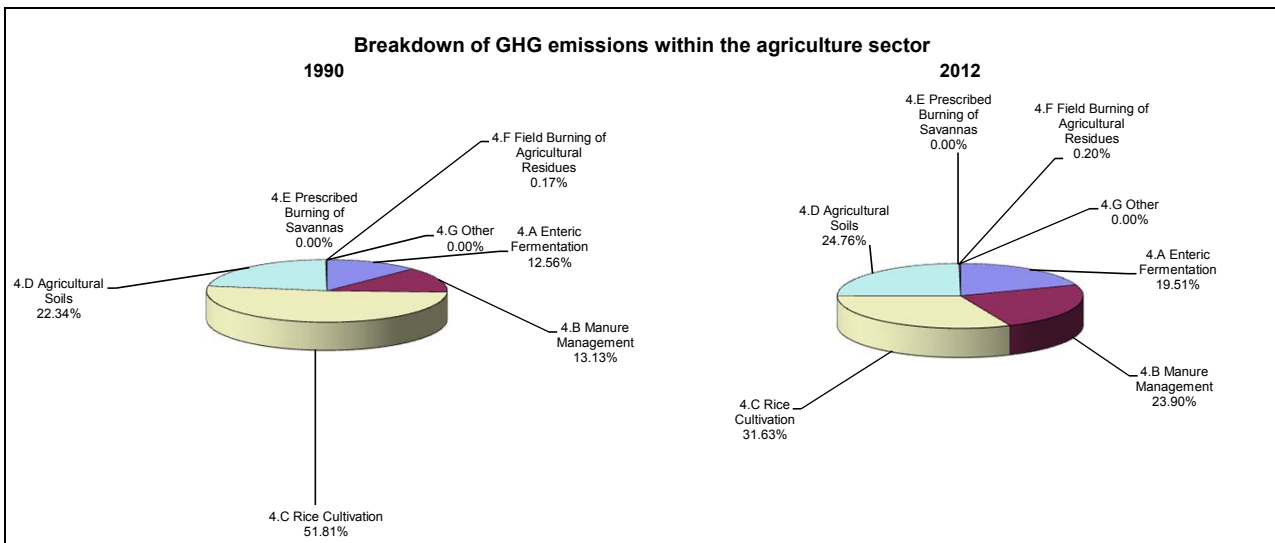
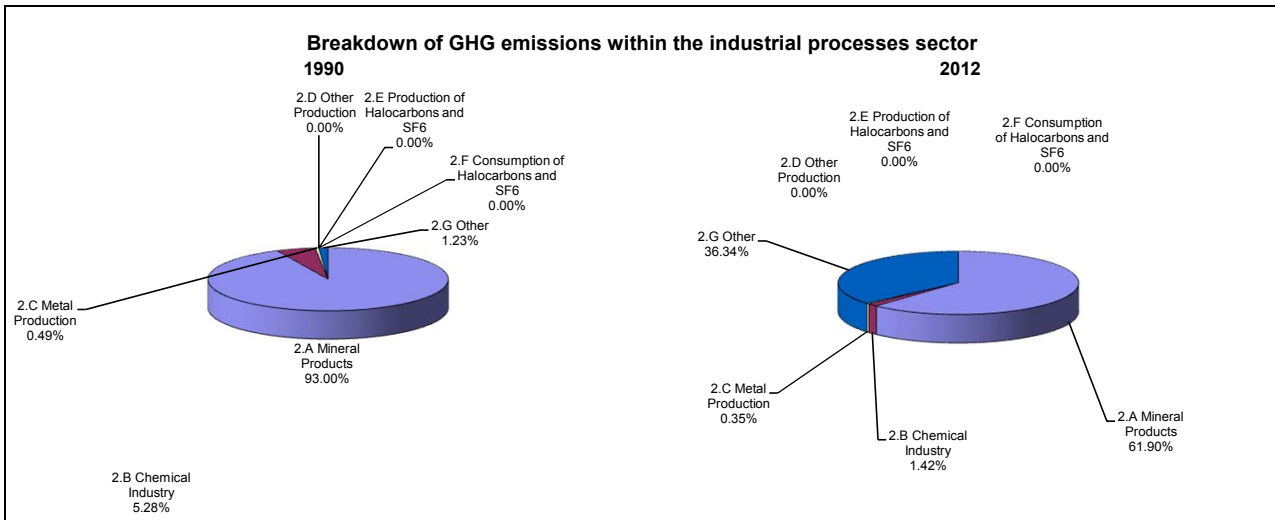
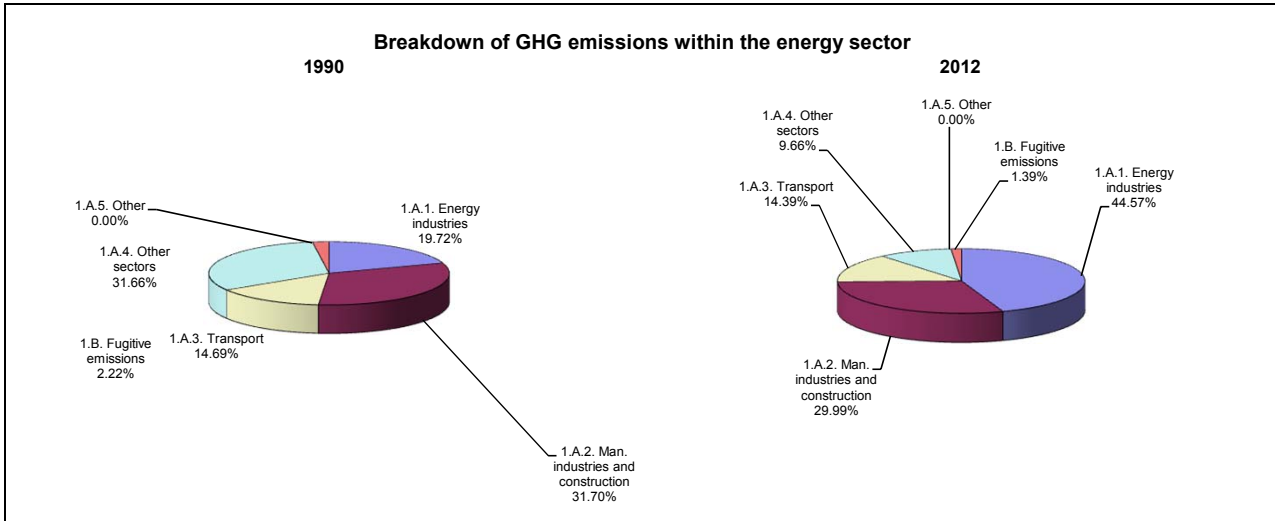
### GHG emissions by sector (without LUCF)

1990



2012

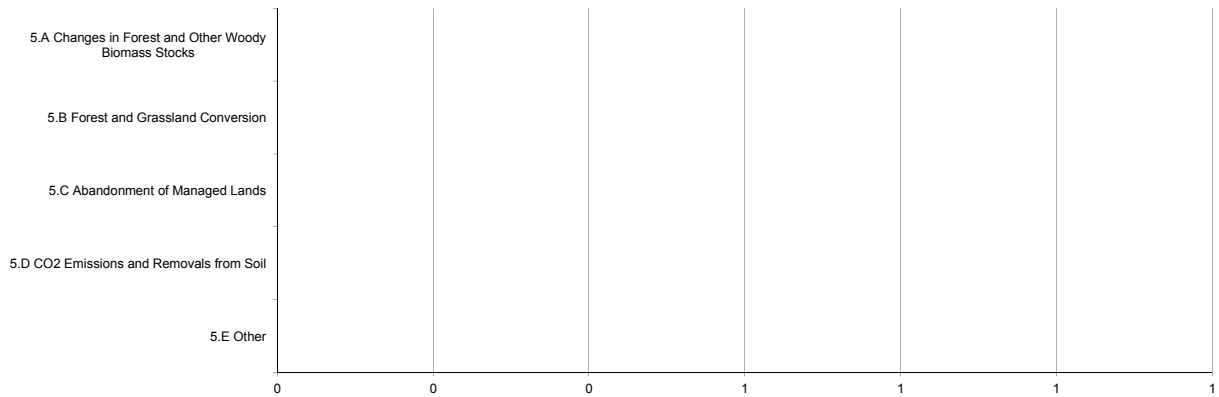




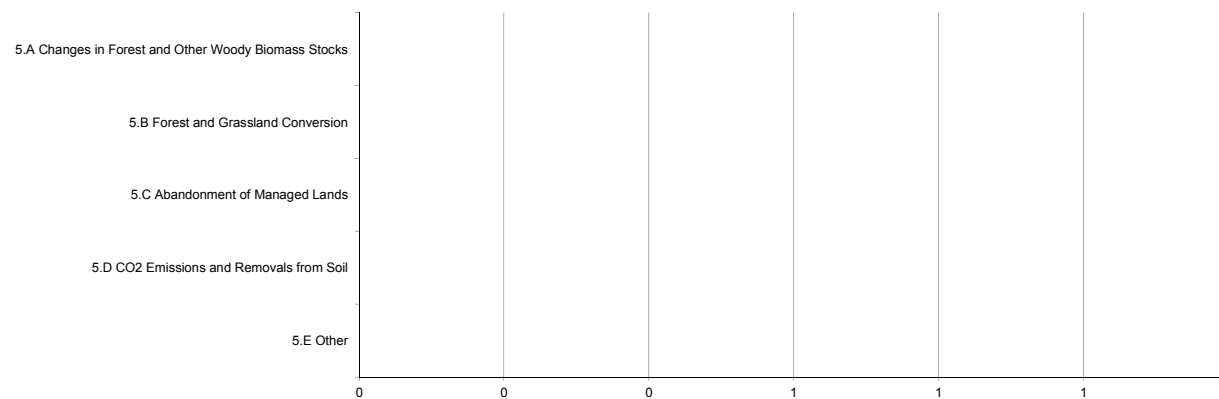


### Breakdown of GHG emissions/removals within the LUCF sector, (Gg CO<sub>2</sub> equivalent)

1990



2012



### Breakdown of GHG emissions within the waste sector

1990

2012

