

# Greenhouse Gases (GHG) - 2017



IRELAND



EUROPE

## HOW IS EUROPE DOING?



67% of  
USA's

36% of  
China's



USA 2017

5,269,529,513 tonnes



EUROPE 2017

3,543,683,484 tonnes



China 2017

9,838,754,028 tonnes



## IRELAND'S FACTS

Ireland's Greenhouse Gases in  
2017 was 77,903,64 tonnes



1.16 % of EU's Greenhouse  
Gases

## IRELAND GREENHOUSE GASES

Agriculture, Forestry &  
Fisheries in Europe was  
346,347,287 tonnes



3.88% of EU's Greenhouse  
Gases.

## AGRICULTURE EUROPE

Agriculture, Forestry &  
Fisheries in Ireland was  
1,603,613 tonnes



4.12% of Ireland's Greenhouse  
Gases

## AGRICULTURE IRELAND

In Europe, Carbon Dioxide  
made up 99.39%, Nitrous  
Oxide made up 4.35% and  
Methane made up .58% of  
GHGs.



In Ireland, Carbon Dioxide  
made up 98.52%, Nitrous  
Oxide made up 3.87% and  
Methane made up 1.43% of  
GHGs

CO<sub>2</sub>, N<sub>2</sub>O, Methane