

Global warming in developed and developing countries assignment



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The 2009 United Nations Climate Change Conference, commonly known as the Copenhagen Summit, was dedicated to the reduction of greenhouse gas emissions (Wispred 2010). This shows that global warming has become a global problem. This essay will first analyze causes of global warming, then it will compare carbon dioxide emissions in developed and developing countries, and finally, it will compare carbon dioxide emissions in developing countries. Because carbon dioxide has increased about 30% in the Earth's atmosphere, it has trapped too much heat on the planet. Global temperatures have risen about 0.8 degrees Celsius in the last century, leading to global warming. The reasons for global warming are complex. Firstly, some scientists point out that there are some natural causes that should not be ignored, such as volcanic activity. The volcanic eruption in Iceland is a good example. Secondly, most scientists maintain that humans, by burning fossil fuels such as coal and petroleum, are largely to blame for the increase in carbon dioxide. There are two reasons for the problem. The first reason is that people who live in poverty (some developing regions) and do not have enough food deforest farmland, which makes the condition worse.

Secondly, scientists learned that there are several greenhouse gases responsible for warming, and humans emit them in a variety of ways. Most come from the combustion of fossil fuels in cars, factories, and electricity production. Therefore, governments and organizations should fulfill their responsibility to solve this problem. Maybe, necessary tasks for them are reducing greenhouse gas emissions, developing renewable energy, and improving economic development models. Consequently, developing regions and developed regions should respond commonly and differently.

There are significant differences in the amount of CO between developed and developing countries. According to the table we can see the figures. In total, developing countries emit more CO₂ than developed countries. Firstly; this is because of their increasingly large populations. Secondly, the high-carbon economic development model causes that some developing countries have to develop at the expense of environments. However, based on the data of per capita emissions, it is easy to see that developed countries emit far more CO₂ than developing countries.

This shows that developed countries should assume the responsibilities for reducing greenhouse emissions while they get more profits from industry production. Table 1: CO₂ emissions total, per capita and per \$1 GDP (PPP) 2006

Developing countries	Developed countries
missions (millions of metric tons)	missions (millions of metric tons)
per capita emissions metric tons of CO ₂	per capita emissions metric tons of CO ₂

Source: United Nations Another interesting fact is that there are some differences among developing countries. Graphs, shows 2 significant features.

Firstly, developed regions among developing countries such as China and India emit far more than others. Depending on the high carbon economic structure, developing countries which are developing at an amazing rate but lack high technical levels, are hardly to advance by cleaner production. It is time for the developing countries to start low carbon sustainable development. In addition, regions which lack of water or are located inland emit more than other regions. There are not enough renewable resources like water there. As a result, people there burn fossil fuel to get power.

In a conclusion, the developing countries, which are located inland or not easy to get renewable energy emit more SIGH than other developing countries in the same regions. Graphs [pick] Source: United Nations In conclusion, global warming is a serious global threat to humans. We should respond for our future and try our best to slow down the steps of global warming. Countries should work together to solve this problem. Public wariness should be increased. Everyone can contribute to protecting our environment by reducing our carbon footprint.