



Climate Refugees: The Global Impact of Climate Change



As we look closer into climate change, it is changing our world. Our climate is changing immensely and its affecting millions and millions of people. It has created pressures for more people moving around the world and because of the millions of people trying to move, there is not enough space and places for everyone to move to. Climate change has one factor that is increasingly clear and it's that this amorphous and global population of refugees do not have any type of international legal protection and agency to uphold their basic human rights and to help keep them safe. A great majority of the world lives around the sea, especially Indonesia and Bangladesh. In Indonesia, there are more and 300 million people living near the sea and in Bangladesh, there are over 150 million

Bangladeshi refugees struggling because of the climate change and storms that have hit Bangladesh.

people living at sea level. As the sea level begins to rise, serious storms have invaded these places and have started much more dramatic and frequent. Especially in Bangladesh, it will make a vast part of it uninhabitable, leaving many people homeless and in danger. There will be at least more than 100 million people on the move. Environmentally, it has affected food production as it just matches with the demand of the people. Many supermarkets have constantly gone to the government, telling them that they only have 3 days left worth of food left for people, 9 meals until anarchy. Sea levels could creep up to anywhere between one meter, three meters and 10 feet, depending on the CO₂ concentrations that pollute the air, especially in Polar regions. Because of climate change, there will be an increased melting of ice sheets in both West Antarctica and Greenland that could lead to major sea level rises in major cities like New York by the year 2100.



Climate change has become a big part and has given many people in both Indonesia and Bangladesh struggles because of the rising sea levels that lead into flooding.

How can we help prevent the situation of climate change and an increase in the number of climate refugees in the future?



With climate change, many disasters such as droughts, floods, famine, lack of clean water, loss of food production, and terrible living environments will become much more common and intense. The world's poverty and poor are strongly dependent on many local natural resources, causing them to suffer the most. For world citizens, you are able to do a couple things in order to use your population to prevent climate change. You can be energy efficient, choose to use renewable power, as well as eat wisely. Instead of eating processed items, buy more organic and locally grown foods. 18% of the greenhouse gas emissions come from meat and dairy production which causes climate change. At the highest level, we need more global governmental agreements such as ones that are introduced at U.N. conference meetings about climate change. Taking steps at local levels can help communities overcome the effects of climate change as they try to improve their own economies, ecosystems and help.



Because of the climate change, many ice caps in Greenland are melting due to the unprecedented weather.