Dangers of climate change and its impacts on surface and ground water of Afghanistan - Case study Afghanistan.

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Abstract

Climate change is as a disaster and left a great impact in the life of the Afghan community, more ever Afghanistan is a landlock country and it has been surrounded by mountains. %75 of the community in involved in agriculture. And the warmer temperatures melting the snow earlier, resulting in an increased flow of water before farmers need it.

Up on my own research, the water of rivers decreased unexpected and the wells drought, therefor the people must leave their location and move to other places to get access to the water.

As per serious situation in Afghanistan, there are very big concerns that if situation continue like this, soon there will be possibility of disaster due to lack of water in Afghanistan, especially in Kabul.

According to a report by the UNEP, the World Food Programme and the National Environmental Protection Agency (NEPA), the biggest climate hazards to Afghan livelihoods are drought and floods, caused by irregular snowmelt or rainfall.

In some part of remote area of Afghanistan people immigrated from their places to the other part of Afghanistan which create a big problem specially for the kids who lifted their schools, and their parents lost their jobs. According to another report during the past few years Kabul ground water level 20% decreased and 70% of polluted which is very dangerous for life of Kabul people. and ministry of agriculture and irrigation reported that in this year Afghanistan will face lack of ten milliard meter square water.



Biography:

I am currently project officer of BBC Media Action and Also leading the CCAA (Climate Change Association for awareness) which is recently established by group of lecturers and researchers Also, I am part time lecturer in Mawind University in Geography department. I am a climate change and environment activism. I worked for 4 years as an Environmental specialist and Perusing a bachelor's degree of Hydrometeorology from Kabul university and master's degree of geography from Osmania University, india.

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