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Migration caused by climate change: how vulnerable are people

inn dryland areas?

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Abstract:

Climate change has been presented as a likely trigger for migration of people, especially in

dryland areas of less developed countries. The underlying research questions focus on the

strength of adaptation capacity of subsistence farmers in Northern Ethiopia, and evaluate

historical experiences gained from drought-induced migration. Through a survey of 104

peasants who had to migrant due to persistent drought, vulnerability to climate change has

shown to be a complex issue, including the multiplicity of factors comprising a household

environment. Still, to be vulnerable does not make someone a potential climate migrant, as

people in marginal regions have developed a great variety of adaptation mechanisms, which

strengthen their ability to cope with both, slow climatic changes and extreme climatic events.

Keywords: climate change, Ethiopia, historical analogy, migration, vulnerability