

Interactive comment on “Empirical Study on Drought Adaptation of Regional Rainfed Agriculture in China” by Z. Wang et al.

G. Liu

liugang@bnu.edu.cn

Received and published: 2 December 2016

Regional drought is a serious problem for agricultural and social development, especially under the background of global change and more frequent extreme weather events, how to adapt the environment change is critical for local sustainable development. In this paper, a conceptual model of the relationship among human adaptation, development demand and environment changes was established to analyze the mechanism of agricultural drought adaptation based on an empirical research at the farmer and government level. The results of this study are scientific and significant, especially from the point of view of regional nature-society-economy compound ecosystem in dynamic balance to reveal the adaptation of farmer, policy of government, and environment driving mechanism. The work is valuable and the paper is well written, I suggest it is appropriate for publication.

C1

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2016-94, 2016.

C2