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Agricultural Land- use and Sunflower Cultivation of Eastern Margin desert in the Yellow River Basin

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The purpose of this research is to figure out the issues on current agricultural land- use, and the formation of sunflower producing area in Alashan zuo qi Bayan Xigui village. This village is located between eastern margin of the Ulan Buh desert and Yellow River basin. There are sunflower cultivation areas in the east side of the village. On the other hand, the west side is troubled area that attacked by sand- buried since desertification 1980s.

Keywords: sunflower, desertification, agricultural land-use, Inner Mongolia