

Studies on the Cropping Pattern Changes in Low-Yield Paddy Field for Dryland Food Crops¹

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ABSTRACT

To evaluate the possibility for changing the cropping system in lower yield area of rice, experiments were conducted in Tachia and Sanhsi, during the 1984 crop season.

The result showed that sorghum and corn are the ideal crops to as a substitute rice for the first crop in Tachia. The pattern of sorghum-sorghum (ratoon)-corn may be the best cropping system to replace rice production in this area. However, the crops used in this experiment can not replace of rice crop in Sanhsi.



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