

Effect of Rice Hull on Yield of Corn and Succeeding Rice and Soil Fertility under Heavy Clay¹

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Key Words: Rice hull , Corn, Rice, Soil fertility

SUMMARY

Rice hull application into the soils can rice soil organic matter , available K and Si level. It may increase the seed germination , root growth , yield and shorten growth period of corn. Clay soils as Chen-Kong and Chang-Pin , application of rice hull in fall crop increased yield by 37% and 38% respectively.

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