Home | Seasons & Varieties | Tillage | Nutrient Mgmnt | Irrigation Mgmnt | Weed Mgmnt | Crop Protection | Cost of Cultivation | Photobank

Search

Crop Production :: Cereals :: Rice :: Rainfed Rice

Sowing

- Seed rate: 75kg/ha dry seed for any recommended variety.
- Seed hardening with 1% KCl for 16 hours and shade dried to bring to storable moisture. This will enable the crop to withstand early moisture stress.
- On the day of sowing, treat the hardened seeds first with Pseudomonas fluorescens 10g/kg of seed and then with Azophos 2000g or Azospirillum and Phosphobacteria @ 600g each per ha seed, whichever is available.
- Drill sow with 20 cm inter row spacing using seed drill the seeds can also be sown behind the country plough.
- Depth of sowing should be 3 5 cm and the top soil can be made compact with leveling board.
- Pre-monsoon sowing is advocated for uniform germination.

Updated on Jan 2023

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