



DRR Dhan 60



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- ☐ First Low Phosphorus tolerant rice variety released in India
- ☐ It can be cultivated by application of 40% less Phosphatic fertiliser
- ☐ It is resistant to BLB with 3 genes introgressed through MAS
- ☐ It has fine, medium slender grain quality with low GI
- ☐ The variety spread to the states of Karnataka, Telangana, Andhrapradesh, Jharkhand, Bihar
- ☐ Occupied an area of approx. 50,000 acres
(Spread from farmer to farmer)
- ☐ Proposed to be released in Bangladesh

DRR Dhan 60

Variety



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|--------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------|
| Released for the states | : | Andhra Pradesh, Telangana, Tamil Nadu, Karnataka, Odisha, Chhattisgarh, Jharkhand, Bihar, Gujarat and Maharashtra. |
| Duration | : | 120-125 days |
| Grain type | : | Medium slender |
| Yield potential | : | ~52 q/ ha (under 60 kg/ha of P, i.e. recommended dose) and ~48 q/ha (under 40 kg/ha of P) |
| Resistant reaction to diseases and insects | : | Resistant to bacterial leaf blight |
| Unique features | : | High-yielding, Low soil phosphorous (P) tolerant (saves 25 % of P fertilizer) Bacterial blight resistant, Fine-grain type rice variety |