

4. TNAU Sorghum COIMBATORE 30



Special features

- Dual purpose variety suited for grain and fodder
- Dry fodder with high drymatter digestibility
- Moderately resistant to shoot fly and stem borer
- Resistant to downy mildew
- Creamy white grains

Parentage : APK 1 / TNS 291

Duration : 100 - 105 days

Season : Rainfed : June – July, Sep.- Oct.

Irrigated : February-March

Yield : **Rainfed:**

Grain 2800 kg/ha, Dry fodder 6990 kg/ha

[20.7% increase over COS 28 and 19.3% increase over APK 1]

Irrigated:

Grain 3360 kg/ha, Dry fodder 9290 kg/ha

[11.1% increase over COS 28 and 11.2% increase over APK 1]

Highest yield : 5478 kg/ha

Area of adoption : All sorghum growing districts of TamilNadu except Cauvery Delta & Nilgiris