

## Perennial Fodder Production for Sustenance Development of Livestock Sector



- **Soil Type :** Well drained fertile soil.
- **Sowing/Planting Time :** Monsoon Season.
- **Seed Rate :** 27000 Root- slips or 3- noded stem-cuts/ha.
- **Spacing :** 90 cm Row to Row & 90 cm Plant to Plant.
- **Harvesting / Cutting :** 1<sup>st</sup> cutting is done at 60 days after plantation and subsequent cuttings at 45 days intervals
- **Production :** 1200 – 1500 Qtl/ha/yr.

### HYBRID NAPIER

- **Soil Type :** Well drained clay loam to sandy loam
- **Sowing / Planting Time :** Monsoon Season
- **Seed Rate :** 27000 root-slips/ha
- **Spacing :** 60 cm. Row to Row & 60 cm Plant to Plant
- **Harvesting / Cutting :** 1<sup>st</sup> cutting at 60 days after planting. Subsequent cuttings at 45 days intervals.
- **Production :** From 4-5 cuttings 1100-1250 Qtl /ha/yr.



### GUINEA



- **Soil Type :** All soil types. Water stagnation should not be allowed.
- **Sowing /Planting Time :** Monsoon Season.
- **Seed Rate :** 27000 root-slips/ha.
- **Spacing :** 60 cm Row to Row & 60 cm Plant to Plant
- **Harvesting / Cutting :** First cutting after 60 days of planting and subsequent cutting at 45 days intervals.
- **Production :** 400-500 Qtl /ha/yr

### SETARIA

- **Soil Type :** Well drained clay loam to sandy loam.
- **Sowing /Planting Time :** Monsoon Season.
- **Seed Rate :** 27,000 root-slips/ha.
- **Spacing :** 60 cm Row to Row & 60 cm Plant to Plant.
- **Harvesting / Cutting :** 1<sup>st</sup> cutting is done at 70 days of planting and subsequent cuttings at every 45 days interval.
- **Production :** 400-450 Qtl /ha/yr.



### CONGO SIGNAL



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