51. NATIONAL HORSETAIL GRASS VARIETY LIST

Species: Chloris roxburghiana

| Variety | Relea | Year of | Owner(s) | Maintaine | Areas of | Maturity | Yield(t/ | Special attributes |
|--|---------------|---------|----------|-----------|---|----------|---|--|
| name | se | release | licensee | r and | production | duration | ha) | |
| | name | | | source | | | | |
| 1. Chloris roxbur ghiana var. CHROX -KBK | CHRO X-KBK | 2021 | KALRO | KALRO | Altitude: 0- 1500 m.a.s.l AEZ: UM 4-6, LM 4-6, CL-4-6 Sites: ASAL AREAS; Makueni, Marsabit, Turkana, Baringo, Kajiado, Narok, Taita Taveta, Laikipia, Machakos, Tana River, Isiolo, West pokot, Kwale | 3-4 | 1-5 t dry matter /ha per year | Drought tolerant, widely adapted in the ASALs Free from pests and diseases, highly paratable at optimum nutritive stage Good for range land rehabilitation High crude protein up to 14% Moderately tolerant to shade, Fast growth after harvest Suitable for cut and carry or baling Over 15 years or productive life with proper management |

