

SUDANGRASS and SORGHUM for EMERGENCY FORAGE

Sudangrass and Sorghum hybrids were seeded on summer fallow at Dickinson and Hettinger to determine comparative production potential for emergency forage. Piper, Monarch, Trudan 8, Highland, Sumax Hybrid and Highland Two were grown in 30 inch row spacing at both locations and Piper Sudan was also grown in a solid seeding at Dickinson. Yields calculated at 12 percent moisture content are summarized in Table 32.

Table 32. Sudangrass and Sorghum Hybrid Yields – 1981

Yield in Pounds Per Acre			
Variety	Dickinson	Hettinger	2 Stn. Avg.
Piper Sudan	1680	2200	1940
Monarch	1680	2800	2240
Trudan 8	2600	3000	2800
Highland	3200	3600	3400
Sumax Hybrid	2800	5200	4000
Highland Two	3400	3600	3500
Piper Sudan in solid seeding	6000	----	