



Corvallis % teff grass

- ✓ Medium-late Maturity
- ✓ Excellent for Hay/Grazing
- ✓ Improved Disease Resistance

CORVALLIS Teff Grass is a warm-season annual grass with timothy-like forage quality. Teff, or *Eragrostis tef*, is an annual grass out of the lovegrass family. Native to Ethiopia, teff is an important food grain similar to millet, except it is a much smaller seed - 1.3 million seeds per pound.

CORVALLIS Teff Grass is very palatable, easy to digest and has excellent feed value. It is endophyte free and especially desirable by horses.

It can be harvested multiple times and used as hay or silage. Teff hay can be a sought after commodity. Compared to other warm-season grasses, **CORVALLIS Teff Grass** has the ability to produce both high tonnage (4-8 tons/acre) and high quality forage (similar to timothy) throughout the summer months.

As shown in the adjacent table, **CORVALLIS Teff Grass** is med-late maturing and has very good forage performance and summer survivability.

CORVALLIS Teff Grass performs very well in both waterlogged soils and in droughty conditions. As a species, teff is said to be disease free.

Teff needs to be planted no deeper than 1/4" on a firm bed with good seed-to-soil contact when soil temperatures rise above 65° F. Too early, too deep, too fluffy of soil - all can lead to establishment failure. Also, cutting it too short will reduce its ability to regrow.

SEEDING RATES

Raw: 4-6 lbs./acre drilled 5-7 lbs./acre broadcast

Coated: 8-10 lbs./acre drilled 10-12 lbs./acre broadcast

| University of Kentucky – Lexington, KY, sown May 21, 2014 | | | | | | | | |
|---|---------|----------|-------|-------------------|-------|--------|--------|-------|
| | Stand % | Maturity | | Yield (tons/acre) | | | | |
| Variety | Jun 17 | Jul 8 | Aug 4 | Jul 8 | Aug 4 | Aug 29 | Oct 13 | Total |
| Summer Delight | 100* | 55.5* | 54.0 | 1.63* | 1.01* | 1.78* | 0.93* | 5.34* |
| Corvallis | 100* | 52.3* | 52.5 | 1.27* | 1.05* | 1.64* | 0.98* | 4.95* |
| Witkope | 96* | 56.0* | 59.0* | 1.09* | 1.09* | 1.68* | 0.94* | 4.81* |
| VA-T1Brown | 100* | 55.5* | 52.0 | 1.15* | 1.09* | 1.70* | 0.76* | 4.70* |
| Tiffany | 98* | 54.0* | 53.0 | 1.23* | 1.17* | 1.55* | 0.73* | 4.69* |
| Highveld | 89 | 50.5* | 54.5 | 0.89 | 1.11* | 1.74* | 0.85* | 4.59* |
| Dessie | 95* | 54.0* | 56.0* | 0.97* | 1.18* | 1.39* | 1.00* | 4.55* |
| Moxie | 100* | 52.8* | 54.0 | 1.28* | 1.11* | 1.40* | 0.53 | 4.33* |
| Velvet | 100* | 56.0* | 54.0 | 0.78 | 0.91 | 1.60* | 1.00* | 4.29* |
| Pharaoh | 97* | 51.7* | 51.5 | 1.09* | 0.91 | 1.42* | 0.75* | 4.18* |
| Rooiberg | 98* | 54.5* | 59.0* | 0.66 | 1.05* | 1.44* | 0.82* | 3.97* |
| HorseCandi | 98* | 54.5* | 53.0 | 0.78 | 0.89 | 1.30* | 0.61* | 3.58* |
| LSD | 8 | 5.5 | 3.4 | 0.70 | 0.24 | 0.54 | 0.46 | 1.38 |

50 lbs. N/A of actual nitrogen applied May 27 and July 11

Corvallis Teff Grass is available through:

^{*} Varieties not significantly different from the highest numerical value in the column Abbreviated Maturity rating scale: 50 = beginning of inflorescence emergence, 58 = complete emergence of inflorescence. Completed data available upon request.