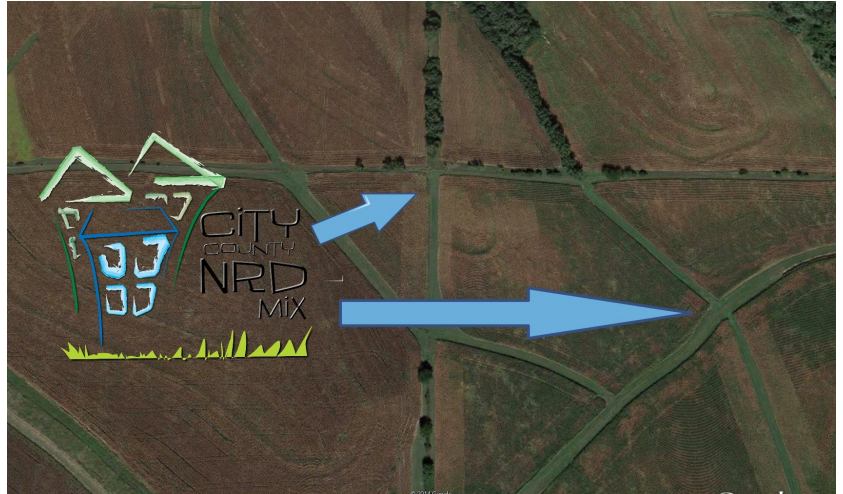


UNITED SEEDS INC



Description

City County NRD mixture meets the specification for Douglas and Sarpy County road mixtures as well as NRD rural seeding mixtures. This popular mixture can be used extensively in rural areas to provide excellent ground cover and erosion control. The sod forming qualities of smooth brome grass blends very well with the deep-rooting tall fescue and perennial ryegrass. Oats are added as a nurse crop to aid in the establishment of the grasses and provide quick growth for erosion control. City County NRD can be maintained by mowing or left un-mowed for a low maintenance application. **All species are endophyte free for worry-free grazing.**

Contains:

- 30% Forage Tall Fescue
- 30% Smooth Bromegrass
- 20% Forage Perennial Ryegrass
- 20% Cover Crop

Main Uses:

CRP Waterways, Out Lots, Pastures, Dams, Ditches and Roadsides

Seeding Rate:

- 100 LBS/ Acre (drill seeded)
- 125 LBS/ Acre (broadcast seeded)

Seeding Dates:

- March-May
- August- October
- December-February (dormant seeding)

Days to Germinate:

- 7-21 Days as a Mixture



Antelope

Brand
by United Seeds Inc.

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NE TOLL FREE (800)456-9901 _ NE LOCAL (402)-331-4800 _ NE FAX (402)-331-1251
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www.unitedseeds.com www.unitedseedsonline.com

General Seeding Guidelines



I. SEEDING DATES

April 15 to June 15

August 10 to October 15

November 15 to February 15

II. SITE PREPARATION FOR BAREGROUND SEEDING

- i. Conduct a soil test, per acre, to determine any needed soil amendments
- ii. Check soil PH. Ideal PH is between 6.0 and 7.0
- iii. Eliminate existing vegetation
- iv. Spray with a non-selective herbicide
- v. Remove any dead vegetation
- vi. Add soil amendments. Adjust PH.
- vii. Till soil to a 4-6 inch depth
- viii. Remove any large debris
- ix. Pulverize and lightly roll soil
- x. Apply 1 lb of Phosphorous (P) ($2.27 \text{ lbs P}_2\text{O}_5$) / 1000 ft² to soil surface

III. SITE PREPARATION FOR INTERSEEDING/OVERSEEDING

- i. Conduct one soil test, per acre, to determine any need soil amendments
- ii. Check soil PH. Ideal PH is between 6.0 and 7.0
- iii. Remove any debris that may inhibit seeding
- iv. Mow area to be seeded if existing vegetation is higher than 3-4 inches

IV. SEEDING METHODS

Seeding Method is base on the slope and soil at site. Use broadcast, drop, slit or drill seeding methods where erosion is not a concern.

- i. Seed should be planted .125 to .25 inches below soil surface
- ii. Plant two directions putting 1/2 of seed down each direction
- iii. Gently roll or rake seeded area to ensure good soil to seed contact
- iii. If inter-seeding into existing vegetation use a slicer/inter-seeder that cuts into existing vegetation and places the seed into the soil at an optimum depth of 1/4 to 1/2 inch and achieves good soil to seed contact
- iv. If broadcast seeding into existing vegetation drag a harrow or chain link fence over seeded area to ensure seed to soil contact.

Hydro seed steep slopes or areas where erosion is a concern..

- i. Broadcast 1/2 of the seed before hydro-seed mixture is applied
- ii. Place the other 1/2 in the hydro seed mixture

V. WATERING REQUIREMENTS

- i. Water to field capacity immediately after seeding
- ii. The first three weeks after seeding keep top 1.t inches of soil moist
- iii. Weeks four through six after seeding water 3-4 times per week
- iv. After six weeks water when grass begins to show drought stress

VI. FERTILIZATION AND MOWING

- i. Fertilize seeded area once for the first two months with .5 lbs of N / 1000ft² after seeding
- ii. Mow when the grass is one inch longer than desired height. Do not remove more than 1/3 of grass blade.