



TECHNICAL DATA SHEETS

ARROW SEED CO., INC.

PO BOX 722

BROKEN BOW, NE 68822

Phone: 800-622-4727

Fax: 308-872-6945

Meadow Mixture

Mixture Includes: Orchardgrass, Festulolium, Timothy, Garrison Creeping Foxtail, Birdsfoot Trefoil, Red Clover, Meadow Bromegrass, Alsike Clover, and Smooth Bromegrass.

Characteristics:

- Use on sub-irrigated meadow sites and heavy lowland ground where water does not stand or have perched table within 18" of the surface.
- Pasture, Hay or Conservation use.
- Good upland-game brood-rearing qualities.
- Diversity of species in this mixture is an advantage for both wildlife habitat and livestock pasture or hay use.
- Species included in this mixture have been selected for their adaptation to the varying conditions found on meadow sites.

Seeding Rates and Establishment:

- Seeding rate: 17 lb./acre; increase seeding-rate 20% if broadcast.
- Seed in a weed-free seed bed April 1 to May 1, or August 10 to September 10 at 1/4" to 1/2" deep.
- As with all newly seeded areas, good seed and soil contact, as well as adequate moisture is required for successful germination and establishment.

Cultural Practices After Establishment:

- Shredding the first year is a good idea if weed competition is severe. If possible shred trouble areas only.
- Do not hay or graze until mid or late July for nesting cover.
- Strip graze or hay to maintain some brood-rearing quality in part of stand at all times.
- Avoid grazing the first year after seeding until new stand is well established.
- Fertilize based on soil test results and production goals.

Wetland Mixture

Mixture Includes: Reed Canarygrass, Garrison Creeping Foxtail, Timothy, Alsike Clover, Redtop, Birdsfoot Trefoil, and Red Clover.

Characteristics:

- Use on wetlands where water stands on surface at times and perch table may be less than 18".
- Establish vegetation for hay or habitat and reclaim wasted lagoon sites.
- Pasture, Hay or Conservation use.
- Fair to good upland-game brood-rearing qualities.
- Diversity of species in this mixture is an advantage for both wildlife habitat and livestock hay use.
- Species included in this mixture have been selected for their adaptation to the varying conditions found on wetland sites.

Germination and Seeding Rates:

- Seeding rate: 12 lb./acre; increase planting-rate 20% if broadcast.
- Seed in a weed free seed bed April 1 to May 1, or August 10 to September 10 at 1/4" to 1/2" depths.
- As with all newly seeded areas, good seed and soil contact, as well as adequate moisture is required for successful germination and establishment.

Cultural Practices After Establishment:

- Do not hay or graze until mid or late July for nesting cover.
- Strip graze or hay to maintain some brood-rearing quality in part of stand at all times.
- Shredding the first year is a good idea if weed competition is severe. If possible shred trouble areas only.
- Avoid grazing the first year after seeding until new stand is well established.
- Fertilize based on soil test results and production goals.