

GRASS-LEGUME MIXTURES for CONSERVATION & HABITAT

CRP MIXTURES

These mixtures will provide nesting cover, loafing areas, and brood rearing habitat as well as winter cover. These mixtures meet CRP requirements. NRCS will need to approve mixtures when used for CRP cost share. Custom CRP mixtures to NRCS specified mixture available.

CRP MIX #1

A Native warm season mixture of tall and short grasses including native Forbs for insect pasturage. Adopted for medium to heavy soils. **5.06 lbs PLS/acre (24.8PLS/ft²)**

1.00	.....	Big Bluestem
0.60	.....	Indiangrass
0.70	.....	Little Bluestem
1.00	.....	Sideoats Grama
0.40	.....	Switchgrass
1.00	.....	Western Wheatgrass
0.06	.....	Blackeyed Susan
0.30	.....	Purple Prairieclover

CRP MIX #2

Native warm season mixture similar to CRP Mix #1 with higher % of legumes for pasturage. Adapted to medium to heavy soils. **6.40 lbs PLS/acre (29.5PLS/ft²)**

1.20	.....	Big Bluestem
1.00	.....	Little Bluestem
0.70	.....	Indiangrass
0.70	.....	Sideoats Grama
0.40	.....	Switchgrass
1.00	.....	Western Wheatgrass
1.00	.....	Alfalfa
0.40	.....	Sweet Clover

CRP MIX #3

Native warm season mixture for sandy land sites. Includes tall and short grasses as well as alfalfa and sweetclover for insect pasturage. **3.90 lbs PLS/acre (24.9 PLS/ft²)**

1.60	.....	Sand Bluestem
0.10	.....	Blue Grama
0.60	.....	Little Bluestem
0.20	.....	Sand Lovegrass
0.40	.....	Switchgrass
0.50	.....	Western Wheatgrass
0.30	.....	Alfalfa
0.20	.....	Sweet Clover

CRP MIX #4

Mixture for sandy land sites with higher % of tall grass than CRP Mix #3. **4.00 lbs PLS/acre (24.8PLS/ft²)**

1.60	.....	Sand Bluestem
0.60	.....	Indiangrass
0.70	.....	Little Bluestem
0.20	.....	Sand Lovegrass
0.40	.....	Switchgrass
0.30	.....	Alfalfa
0.20	.....	Sweet Clover

CRP MIX #5

A cool season mixture that can be used for nesting cover as well as habitat. Sweetclover includes both white blossom and yellow blossom. For extended insect attraction to provide food for nesting hens and growing chicks. **10.50 lbs PLS/acre (30.2 PLS/ft²)**

3.00	.....	Inter. Wheatgrass
3.00	.....	Pubescent Wheatgrass
2.00	.....	Western Wheatgrass
2.00	.....	Alfalfa
0.50	.....	Sweet Clover

CRP MIX #6W

Similar to CRP Mix #5 but with crested wheatgrass added. Best adapted to western areas with rainfall of 22" and below. **9.50 lbs PLS/acre (33.9 PLS/ft²)**

2.00	.....	Inter. Wheatgrass
2.00	.....	Pubescent Wheatgrass
2.00	.....	Western Wheatgrass
2.00	.....	Alfalfa
1.00	.....	Crested Wheatgrass
0.50	.....	Sweetclover

BEST LEGUME MIXTURES

Habitat and nesting quality of older stands of grass can be upgraded by interseeding these legume mixtures. Arrow Legume Mixtures will be inoculated for better establishment and persistence. CRP Mid Contract management cost share assistance is available through the USDA.

BEST LEGUME MIXTURE #1

Mixture of alfalfa, two red clover and two sweetclover species to cover range of sites and bloom periods. Great for enhancing existing CRP stands to increase insect population for food source for brood development and roosting area.

3.0	.....	Alfalfa
1.0	.....	Mammoth Red Clover
0.5	.....	Medium Red Clover
0.5	.....	Sweetclover

5.0 PLS/Acre (29.3PLS/ft²)

LEGUME MIXTURE #2

Simple mixture of Alfalfa and Sweetclover for inter-seeding existing grass or small plots near other food to draw insects for food source.

3.0	.....	Alfalfa
2.0	.....	Y.B. Sweetclover

5.0 PLS/Acre (19.8PLS/ft²)

LEGUME MIXTURE #3

Diverse mix of biennial and perennial legumes to complement existing grass or food plot areas.

2.80	.....	Alfalfa
1.25	.....	Sweetclover
1.20	.....	Illinois Bundleflower
0.20	.....	Purple Prairieclover
0.04	.....	Blackeyed Susan

5.49 PLS/Acre (24.8 PLS/ft²)

Arrow Seed has been a producer and conditioner of conservation grasses for 50 years. The company presently offers over 90 different native and introduced grass and wildflower species.