

IA Bulletin 190-22-2 Attachment A (expires December 31, 2022)

CPS 342 Critical Area Planting temporary guidance:

- Implementation Requirements
 - Requirements for 50% sod-forming species is suspended for 2022
 - Replace Table 2 with the table below.

Table 2. Seeding chart for introduced plant species *Modifications for 2022 shown in blue.*

Plant Species	% of Mixture (Range Allowed)		Seeding Rate PLS/acre
	Critical Areas Grassland ^{3/}	Trees, Shrubs & Wildlife	
Smooth brome ¹	0-100	0-25	25
Kentucky bluegrass ¹	0-100	0-10	25
Orchardgrass ²	0-75	0-100	10
Timothy ²	0-25	0-100	10
Alfalfa ²	0-50	0-50	20
Red clover ²	0-50	0-50	16
Birdsfoot trefoil ²	0-50	0-25	16
Reed Canarygrass ⁵	0-25	0	16
Perennial rye	0-50	0-50	25
Ladino clover ²	0-50	0-50	8
Red top	0-75	0-80	10
Alsike clover ²	0-50	0-50	8
Tall Fescue ¹	0-75	0-10	16
Sweetclover ^{2,4}	0-20	0-20	10
Intermediate Wheatgrass ⁶	0-75	0-75	30
Meadow Brome ¹	0-100	0-25	30
Meadow Fescue	0-75	0-25	16

1. *For critical area seeding used for erosion control, at least 50% from the grassland or wildlife seeding mixture shall be composed of sod forming grasses. (Tall Fescue should not consist of more than 10% of the mix if primary or secondary purpose is for wildlife.) This criterion is not required for seedings completed in 2022.*
2. Species suitable for frost seeding, increase seeding rate by a factor of 1.5.
3. Mixtures may include up to 20% native grasses. See Table 3 for seeding rates. Use the criteria for the predominate species in the mixture for establishment.
4. Sweet clover is to be used in mixtures only.
5. Reed Canarygrass is to be used only for very wet sites with high nutrient load anywhere Reed Canarygrass is already present downstream of the practice.
6. *Suitable for well drained sites.*