

Table A. Grass, forb, and sedge species for low maintenance areas.

Species ¹	Common name	Native	Moisture	Sunlight	Seeding rate ²	Aggressive	Salt tolerance	Seeds/oz. ³	Recommended planting method
GRASSES									
Agrostis alba	red top	N	mesic-wet	full-partial	.5-1.0	N	High	312000	seed
Andropogon gerardi	big blue stem	Y	mesic	full	2.0-5.0	N	No consensus	8200-10000	seed
Avena sativa	oats	N	mesic-dry	full	30-50	N	Moderate		seed
Bouteloua curtipendula	side oats grama	Y	mesic-dry	full	5	N	Low	6000-8000	seed
Bromus inermis	smooth brome	N	mesic-dry	full	24	Y	High	8500	seed
Bromus pubescens	woodland brome	Y	mesic	shade-partial	0.031	N	Low to Moderate	70875	seed
Calamagrostis canadensis	blue joint grass	Y	wet	full	.03-.25	N	Low	95000-280000	transplants (plugs)
Cinna arundinacea	common wood reed	Y	mesic	shade-partial	0.1-1.0	N	Low to Moderate	56700	seed
Dactylus glomerata	orchard grass	N	mesic-wet	full-partial	4-8	N	High	41000	seed
Echinochloa crusgalli	barn yard grass	Y	mesic-wet	full-partial	.375-4.0	Y	High	31500	seed
Elymus canadensis	nodding wild rye	Y	mesic-wet	full-partial	.02-3.0	N	Low-Moderate	4200-5200	seed
Elymus virginicus	Virginia wild rye	Y	mesic-wet	full-partial	.06-1.0	N	No consensus	4200-4500	seed
Festuca elatior	tall fescue (many varieties)	N	mesic-dry	full-partial	10-30	N	Moderate to High	14000	seed
Festuca rubra	red fescue (many varieties)	N	mesic	full-partial	10-20	N	Moderate to High	38000	seed
Glyceria striata	fowl manna grass	Y	mesic-wet	full-partial	.05-1.0	N	Low to Moderate	113000-160000	seed
Hystrix patula	bottlebrush grass	Y	mesic	shade-partial	0.062	N	Low to Moderate	4700-7600	seed
Leersia oryzoides	rice cut grass	Y	wet	full-partial	.1-1.0	N	No consensus	34000-94000	seed, rhizomes
Lolium multiflorum	annual ryegrass	N	mesic-dry	full-partial	10-30	N	Moderate to High	14000	seed
Lolium perenne	perennial ryegrass	N	mesic-dry	full-partial	10-30	N	Moderate to High	14000	seed
Panicum virgatum	switch grass	Y	mesic-wet	full-partial	.125-1.0	N	Moderate to High	14000-18000	seed
Phleum pratense	timothy	N	mesic	full-partial	.375-2.0	N	High	77000	seed
Schizachyrium scoparium	little blue stem	Y	dry	full	1.0-6.0	N	No consensus	8800-15000	seed
Sorghastrum nutans	Indian grass	Y	mesic	full	2.5-6.0	N	Moderate to High	8300	seed
Spartina pectinata	prairie cord grass	Y	wet	full-partial	.125-2.0	N	High	157500	rhizomes, transplants
Sporobolus heterolepis	prairie drop seed	Y	dry	full	.5	N	Low	14000-16000	seed
Zizania aquatica	wild rice	Y	wet	full	3	N	No consensus		seed
FORBS & GRAMINOIDS (grass-like)									
Acorus calamus	sweet flag	Y	6-20in. water	full-partial	.006-.25	N	No consensus	750-3300	rhizomes
Asclepias incarnata	swamp milkweed	Y	wet	full	.31	N	Moderate to High	4650	seed
Alisma subcordatum	water plantain	Y	0-6in. water	full	.06-.5	N	Moderate to High	60000-70000	seed
Aster leavis	smooth blue aster	Y	mesic-dry	full-partial	.02-.125	N	Low	48000-55000	seed
Aster lanceolatus	panicked aster	Y	mesic-wet	full-partial	.03-.06	N	Low to Moderate		seed
Aster novae-angliae	New England aster	Y	mesic-wet	full-partial	.03-.375	N	Low to Moderate	66000-70000	seed
Bidens cernua	nodding beggarsticks	Y	wet	full-partial	.25-.5	N	Moderate to High	14000-21000	seed
Bidens frondosa	common beggarsticks	Y	wet	full-partial	.125	Y	Moderate to High	28000	seed
Carex comosa	bristly sedge	Y	0-12in. water	full-partial	.125-.375	N	Low to Moderate	29000	transplants (plugs)
Carex cristatella	crested oval sedge	Y	wet	full-partial	.125	N	Low to Moderate	141750	fresh seed
Carex granularis	pale sedge	Y	wet	full-partial	.031	N	Low		fresh seed
Carex hystricina	porcupine sedge	Y	wet	full-partial	0.125	N	Low	29840	seed
Carex lanuginosa	wooly sedge	Y	wet	full	.125	N	Moderate to High	23625	seed
Carex scoparia	lance-fruited oval sedge	Y	wet	full-partial	0.125	N	Low	84000	seed
Carex stipata	awl-fruited sedge	Y	wet	full-partial	.125	N	Low to Moderate	35000	seed
Carex vulpinoidea	fox sedge	Y	wet	full-partial	.06-.5	N	Moderate	100000-141000	seed
Coreopsis tripteris	tall coreopsis	Y	mesic	full-partial	.25-.5	N	Low to Moderate	11500-14000	seed
Coreopsis palmata	prairie coreopsis	Y	mesic	full	.015-.5	N	Low	8800	seed
Echinacea pallida	pale purple cone flower	Y	mesic	full	.25-.5	N	Low	5100	seed
Eleocharis obtusa	blunt spike rush	Y	wet	full	.02-.4	N	Moderate		seed

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<i>Eleocharis smallii</i>	creeping spike rush	Y	wet	full	.02-.4	N	Moderate		seed
<i>Eupatorium maculatum</i>	spotted joe pye weed	Y	wet	full	.06-2.0	N	Low to Moderate	85000-95000	seed
<i>Eupatorium perfoliatum</i>	common boneset	Y	wet	full	.06-.125	N	Low to Moderate	160000-200000	seed
<i>Gentiana andrewsii</i>	bottle gentian	Y	mesic-wet	full-partial	.015-.125		Low to Moderate	800000	seed
<i>Geranium maculatum</i>	wild geranium	Y	mesic	shade-partial	0.54	N	Low	350	seed
<i>Helenium autumnale</i>	sneezeweed	Y	wet	full-partial	.12-.5	N	Low to Moderate	130000	seed
<i>Helianthus grosseserratus</i>	sawtooth sunflower	Y	wet	full	.15-.31	Y	Moderate to High	15000	seed
<i>Iris virginica</i>	blue flag iris	Y	wet	full-partial	.06-.625	N	Low to Moderate	850-1000	rhizomes, transplants
<i>Juncus effusus</i>	common rush	Y	wet	full-partial	.37	N	Moderate to High		rhizomes
<i>Juncus torreyi</i>	Torrey's rush	Y	wet	full-partial	.006-.375	N	Moderate to High	70875	rhizomes
<i>Liatris pycnostachya</i>	prairie blazing star	Y	mesic-wet	full	.125	N	Low	11500	seed
<i>Liatris spicata</i>	marsh blazing star	Y	wet	full	.125	N	Low	11500	seed
<i>Lotus corniculatus*</i>	bird's foot trefoil	N	mesic	full	8	Y	High	25000	seed
<i>Medicago sativa*</i>	alfalfa	N	mesic	full	8	Y	Moderate to High	12500	seed
<i>Lobelia cardinalis</i>	cardinal flower	Y	wet	full-partial	.06	N	No consensus	300000-400000	seed
<i>Monarda fistulosa</i>	wild bergamot	Y	mesic	full-partial	.125-1.0	N	Moderate	75000-78000	seed
<i>Petalostemum purpureum*</i>	purple prairie clover	Y	mesic	full	.25	N	Low to Moderate	19000	seed
<i>Phlox divaricata</i>	woodland phlox	Y	mesic	shade-partial	0.13	N	Low	12500	seed
<i>Polygonum amphibium</i>	water smartweed	Y	0-20in. water	full	.5-1.5	N	No consensus		seed
<i>Pycnanthemum virginianum</i>	common mountain mint	Y	mesic-wet	full	.02-.06	N	No consensus	220000-284000	seed
<i>Ratibida pinnata</i>	yellow cone flower	Y	mesic	full	.125-.25	N	No consensus	27000-30000	seed
<i>Rudbeckia hirta</i>	black-eyed susan	Y	mesic	full-partial	.125-.5	N	Moderate	92000-100000	seed
<i>Sagittaria latifolia</i>	broadleaf arrowhead	Y	6-20in. water	full-partial	.06-.25	N	Moderate	56700	rhizomes, transplants
<i>Scirpus acutus</i>	hardstem bulrush	Y	0-36in. water	full	.06-.25	N	High	18000-30000	rhizomes
<i>Scirpus americanus (pungens)</i>	chairmaker's rush	Y	0-16.5in. water	full	.06-.125	N	Moderate to High		rhizomes
<i>Scirpus fluviatilis</i>	river bulrush	Y	0-30in. water	full-partial	.06-.125	N	Moderate to High	3375	rhizomes
<i>Scirpus tabernaemontani (validus)</i>	soft-stem bulrush	Y	12-20in. water	full	.06-.25	N	Moderate to High	31000-38000	rhizomes
<i>Silphium laciniatum</i>	compass plant	Y	mesic	full	.03-.19	N	Low to Moderate	655	seed
<i>Silphium terebinthinaceum</i>	prairie dock	Y	mesic-wet	full	.03-.19	N	Moderate	1050	seed
<i>Smilacina racemosa</i>	false solomon's seal	Y	mesic	shade-partial		N	Low to Moderate	900-1000	seed, transplants
<i>Solidago gigantea</i>	late goldenrod	Y	mesic-wet	full	.06-.3	N	Moderate to High	378000	seed
<i>Sparganium eurycarpum</i>	common burreed	Y	0-12in. water	full-partial	.2-.375	N	Low to Moderate	550	rhizomes
<i>Tradescantia ohimensis</i>	spiderwort	Y	mesic-dry	full-partial	.06-1.0	N	Low to Moderate	8000	seed
<i>Trifolium hybridum*</i>	alsike clover	N	mesic	full-partial	4-8	N	High	44000	seed
<i>Trifolium pratense*</i>	red clover	N	mesic	full-partial	4-8	N	Moderate to High	17000	seed
<i>Verbena hastata</i>	blue vervain	Y	wet	full	.015-.125	N	Moderate to High	93000-100000	seed
<i>Vernonia fasciculata</i>	common iron weed	Y	wet	full	.01-.19	N	No consensus	20000-24000	seed, transplants

¹ The nomenclature (plant names) used follow Kartesz (1994) which has been largely adopted as a national standard. Some commonly used synonyms are given in parentheses.

² All seeding rate information is pounds per acre and based upon Pure Live Seed (PLS). Seeding rates are given as ranges, since the actual seeding rate desired depends upon whether it is used as part of a mix or for a pure stand.

³ The seeds per ounce data is taken from supplier catalogues where available. Where no data was available or where large conflicts between sources existed this entry is blank.

* Legumes requiring proper inoculant.