

SOLAR POLLINATOR BUFFER

Scientific Name	Common Name	LBS/Acre	Total LBS
<i>Trifolium hybridum</i>	Alsike Clover	1.000	1.000
<i>Trifolium repens</i>	Ladino White Clover (VNS)	1.000	1.000
<i>Trifolium pratens</i>	Medium Red Clover	1.000	1.000
<i>Trifolium Repens</i>	White Clover (Solar Array Brand)	2.000	2.000
<i>Lolium perenne</i> ssp. <i>multiflorum</i>	Annual Ryegrass	12.000	12.000
<i>Rudbeckia hirta</i>	Black Eyed Susan	0.150	0.150
<i>Gaillardia aristata</i>	Blanketflower	0.150	0.150
<i>Asclepias syriaca</i>	Common Milkweed	0.150	0.150
<i>Oenothera biennis</i>	Evening Primrose	0.250	0.250
<i>Penstemon digitalis</i>	Foxglove Beardtongue	0.050	0.050
<i>Zizia aurea</i>	Golden Alexanders	0.100	0.100
<i>Ratibida pinnata</i>	Grayhead Coneflower	0.100	0.100
<i>Symphyotrichum ericoides</i>	Heath Aster	0.005	0.005
<i>Verbena stricta</i>	Hoary Vervain	0.100	0.100
<i>Desmanthus illinoensis</i>	Illinois Bundleflower	0.500	0.500
<i>Gaillardia pulchella</i>	Indian Blanket	0.200	0.200
<i>Coreopsis lanceolata</i>	Lance-Leaved Coreopsis	0.150	0.150
<i>Symphyotrichum novae-angliae</i>	New England Aster	0.005	0.005
<i>Echinacea pallida</i>	Pale Purple Coneflower	0.100	0.100
<i>Chamaecrista fasciculata</i>	Partridge Pea	0.250	0.250
<i>Coreopsis tinctoria</i>	Plains Coreopsis	0.150	0.150
<i>Ratibida columnifera</i>	Prairie Coneflower	0.100	0.100
<i>Echinacea purpurea</i>	Purple Coneflower	0.150	0.150
<i>Dalea purpurea</i>	Purple Prairie Clover	0.100	0.100
<i>Achillea millefolium</i> var. <i>occidentalis</i>	Western Yarrow	0.020	0.020
<i>Dalea candida</i>	White Prairie Clover	0.100	0.100
<i>Monarda fistulosa</i>	Wild Bergamot	0.110	0.110
<i>Andropogon gerardii</i>	Big Bluestem	1.000	1.000
<i>Bouteloua gracilis</i>	Blue Grama	0.250	0.250
<i>Sorghastrum nutans</i>	Indiangrass	1.000	1.000
<i>Schizachyrium scoparium</i>	Little Bluestem	2.000	2.000
<i>Koeleria macrantha</i>	Prairie Junegrass	0.050	0.050
<i>Sporobolus compositus</i>	Rough Dropseed	0.050	0.050
<i>Sporobolus cryptandrus</i>	Sand Dropseed	0.050	0.050
<i>Bouteloua curtipendula</i>	Sideoats Grama	1.500	1.500
<i>Elymus trachycaulus</i>	Slender Wheatgrass	1.500	1.500
<i>Elymus virginicus</i>	Virginia Wildrye	2.500	2.500
<i>Carex vulpinoidea</i>	Brown Fox Sedge	0.100	0.100
<i>Carex molesta</i>	Field Oval Sedge	0.010	0.010

Total Seeding Rate (LB/Acre) 30.000

Establish an extremely diverse blend of legumes, native forbs, and grasses that will be an aesthetically pleasing addition to your solar project. Species and rates are subject to change per project goals if desired by owner or as Millborn sees fit. The integrity of the mix design will always remain the top priority, no matter the circumstances.