SOLAR MIXES

TECH SHEET

SOLAR POLLINATOR BUFFER

Our Solar Pollinator Buffer Mix is an extremely diverse blend of legumes, native forbs, and grasses that will be an aesthetically pleasing addition to your solar project. With more freedom in height limitations, we can include species with different structures, heights, and blooming periods that will enhance pollinator benefits year-round. We know how important it is to satisfy the wide range of goals and specifications of each project and know how much benefit a good pollinator mix can help to achieve them.

MIX RATIO

48.8% Solar Array Brand Fine Fescue Mix 0.7% Common Milkweed

7.3% Little Bluestem

7.3% Sideoats Grama

4.9% Crimson Clover

4.9% Slender Wheatgrass

4.9% Virginia Wildrye

2.4% Illinois Bundleflower

2.4% Indiangrass

1.7% Partridge Pea

1.7% Sand Dropseed

1.5% Evening Primrose

1.2% Indian Blanket

1.2% Blue Grama

0.7% Blanketflower

0.7% Mexican Red Hat Coneflower

0.5% Golden Alexanders

0.5% Grayhead Coneflower

0.5% Hoary Vervain

0.5% Lance-Leaved Coreopsis

0.5% Pale Purple Coneflower

0.5% Plains Coreopsis

0.5% Prairie Coneflower

0.5% Purple Coneflower

0.5% Purple Prairie Clover 0.5% White Prairie Clover

0.5% Prairie Junegrass

0.5% Brown Fox Sedge

*These amounts are based on percentage of population

Comparable substitutions may be necessary depending on species availability

0.4% Black Eyed Susan

0.2% Foxglove Beardtongue

0.2% Gray Goldenrod

0.2% Wild Bergamot

0.2% Prairie Dropseed

0.2% Field Oval Sedge

0.1% Western Yarrow

0.02% Heath Aster

0.02% New England Aster

AGRONOMICS

Seeding Depth	1/4 inch
Total Seeding Rate	22 lbs/acre
Seeding Instructions	Drill into a firm, clean seed bed

