



Virginia Pollinator Smart Open Area Mixture:

“Open Area” is described by the program as any area beyond the panel zone, within the property boundary. Includes 20 species on the Virginia Solar Plant Finder; red and white clover for additional erosion control & pollinator benefits.

Points that can be received for this mixture using the “New Site” scorecard:

- If seeded on 75% or more of “open areas” – 15 points
- 20 species on VA Solar Native Plant Finder – 15 points
- 3 species in flower all four seasons – 10 points

SPECIES	% BY WT.	Lbs/Acre
Side Oats Grama	33.33%	20.00
Little Bluestem	16.67%	10.00
Purple Top Tridens	16.67%	10.00
Medium Red Clover	10.00%	6.00
White Clover	8.33%	5.00
Partridge Pea	4.17%	2.50
Black Eyed Susan	3.33%	2.00
Brown Eyed Susan	1.25%	0.75
Maryland Senna	0.83%	0.50
Wild Senna	0.83%	0.50
Common Milkweed	0.42%	0.25
Butterfly Milkweed	0.42%	0.25
Panciled Leaf Tick Trefoil	0.42%	0.25
New England Aster	0.17%	0.10
Blue Vervain	0.17%	0.10
Common Sneezeweed	0.83%	0.50
PA Smartweed	0.83%	0.50
Joe Pyeweed	0.42%	0.25
Great Blue Lobelia	0.17%	0.10
New York Aster	0.17%	0.10
Swamp Milkweed	0.42%	0.25
Sensitive Pea	0.17%	0.10

Total Pounds/acre 20 Pound drill seed, 30 pounds broadcast or hydroseed

Seasonal Nurse Crop added at planting time.

Species on list are most available in typical years based off Virginia Solar Native Plant Finder.

ALL MATERIAL WILL MEET OR EXCEED FEDERAL & STATE REQUIREMENTS



Virginia Pollinator Smart Panel Zone Mixture:

Defined as the area underneath the solar arrays, including inter-row spacing. Includes 5 species on the Virginia Solar Plant Finder; white clover for additional erosion control & pollinator benefits.

Points that can be received for this mixture using the “New Site” scorecard:

- If contractor plants 75% or more of this mixture – 15 points
- More than 3 species on the Solar Native Plant Finder – 5 points

Species	% BY WT.	Lbs/Acre
Sideoats Grama	40.00%	20.00
Little Bluestem	20.00%	10.00
Purpletop Tridens	15.00%	7.50
White Clover	10.00%	5.00
Partridge Pea	10.00%	5.00
Blackeyed Susan	5.00%	2.50

Total Pounds/acre 20 Pound drill seed, 30 pounds broadcast or hydroseed

Seasonal Nurse Crop added at planting time.

Species on list are most available in typical years based off Virginia Solar Native Plant Finder.

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Virginia Pollinator Scorecard Screening Zone:

Defined as a vegetative visual barrier. Requirements state it can be a monostand or mix.

Commercially available species include Big Bluestem, Indiangrass, and/or Switchgrass.

Points that can be received for this mixture using the “New Site” scorecard:

- 8 points if contractor uses 25%-50% in the screening area.
- 15 points if contractor uses for 75% or more in the screening area.

Species	% BY WT.	Lbs/Acre
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Big Bluestem	100%	18
Indiangrass	100%	15
Switchgrass	100%	8

Pounds per acre recommendations based on monostand planting, adjust for mixes.

Seasonal Nurse Crop added at planting time.

Species on list are most available in typical years based off Virginia Solar Native Plant Finder.

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