# From WildHower Meadous : Let's Get Real" by Larry Weares

M = Mesic = medium / average soil well drained loam, silt loam, sandy loan

# Recommended Perennial Wildflowers for Northeastern Meadows

(Recommended Sites- D=dry, M=mesic, W=wet)

- -Asclepias tuberosa: Butterfly Weed (D,M)
- -Aster novae-angliae: New England Aster (M, W)
- -Baptisia species: False Indigo (M.D)
- -Boltonia asteroides: Thousand Flowered Aster (D,M)
- -Chelone glabra: Pink Turtlehead (M,W)
- -Chrysanthemum leucanthemum: Oxe Eye Daisy (D,M)
- -Coreopsis lanceolata: Lance Leaf Coreopsis (D,M)
- -Echinacea purpurea: Purple Coneflower (D,M)
- -Eupatorium fistulosum: Joe Pye Weed (M,W)
- -Filipendula rubra: Oueen of the Prairie (M,W)
- -Iris versicolor: Blue Flag Iris (W)
- -Liatris species: Blazingstar (D,M,W)
- -Lobelia cardinalis: Cardinalflower (M,W)
- -Lobelia siphilitca: Blue Lobelia (M,W)
- -Mimulus ringens: Monkey Flower (W)
- -Monarda fistulosa: Bergamot (D,M)
- -Penstemon species: Beardtongue (D,M)
- -Ratibida pinnata: Yellow Coneflower (D,M,W)
- -Rudbeckia hirta: Black Eye Susan (Self seeding biennial) (D,M)
- -Solidago species: Goldenrod (D,M,W) Do not Solidago canadensis as it is invasive
- -Tradescantia ohiensis: Spiderwort (D,M)
- -Vernonia novaboracensis: Ironweed (M, W)

### Recommended Grasses for Northeastern Meadows

- -Andropogon virginica: Big Bluestem (D,M)
- -Bouteloua curtipendula: Sideoats Grama (D,M)
- -Festuca longifolia: Hard Fescue (D,M)
- -Festuca ovina: Sheep Fescue (D,M)
- -Panicum virgatum: Switch Grass (M, W)
- -Schizacharium scoparium: Little Bluestem (D,M)
- -Sorghastrum nutans: Indian Grass (D,M)
- -Elymus canadensis: Canada Wild Rye (D,M,W) use in land
   Elymus virginicus, Virginia Wild Rye use in South Jersey

## Common Problem Weeds in the Meadow

- -Canadian Thistle: Cirsium arvense
- -Oriental Bittersweet: Celastrus orbiculatus
- -Multiflora Rose: Rosa multiflora
- -Japanese Honeysuckle: Lonicera japonica
- -Chrysanthemum-Weed: Artemisia vulgaris
- -Canada Goldenrod: Solidago canadensis
- -Loosestrife: Lythrum salicaria (Wet meadows)
- -Pokeweed: Phytolacca americana
- -Mugwort, Artemisia Yulgaris

Larry Weaner is a landscape designer, author, lecturer and educator who has been practicing professionally since 1977. In 1982 he founded Larry Weaner Landscape Design Associates, Inc. in Glenside, Pennsylvania, where his practice focuses on the integration of garden design and ecological restoration. Mr. Weaner developed the New Directions in the American Landscape Conference series in 1990, co-sponsoring events throughout the Eastern U.S. He is a past Board of Directors Member and Environmental Chair of the Association of Professional Landscape Designers.

Wildflower Meadows,

# Gordon & Eleanor Engel 706 Petersburg Road (Rt. 610) Dennisville, NJ 08214

Property size:

@ 1 acre

2003: Moved here

### 2006:

• 1<sup>st</sup> year for butterfly & hummingbird garden.

• Tackled BAMBOO -- Hired landscaping firm who dug it out, needing bigger and bigger equipment to finally get the job done – in the end needing their "Bamboo Exterminator" equipment. Since then keep a vigilant eye out for new plants -- paint emerging stalks with Round Up)

2007: NEW Milkweed Garden; began with 1 plant

### 2008:

- Milkweed Garden now has dozens of plants
- Neighbors began tackling their Bamboo patch (using herbicide)
- Planted MEADOW left of path where BAMBOO had been. Planted "Tallgrass Prairie" mix from Prairie Moon Nursery (nursery explained that the meadow would get better and better each year as new plants came into their own / began to show up from seeds in the original mix).

# Did You Know? Establishing a native plant community from seed can take 3 years or more. For more information see the prairiemoon.com/site-preparation.com/s

101 Medium to Medium Di yapona						prairiemoon.com/site-prepa			
	a A		<b>\$</b>	13 /			Filmiemaemae		
 #TGM	W-WM-M-DM-D	1st year	n bloomed in meado FORBS (51.15%)	<u> </u>		O a Lui		1.20	
Tallgrass Prairie	<u> </u>	2014	Smooth Blue Aster New England Aster Canadian Milk Vetch	1.20 0.96 0.48	1	2014 2014 2013	Prairie Dock Stiff Goldenrod Culver's Root Golden Alexanders	1.20 1.20 0.55 2.20	
equipment during cons landscaping can remove organic matter, leaving The tough species in th			Early Sunflower Meadow Blazing Star Prairie Blazing Star Wild Bergamot	3.60 2.76 2.76 2.76 6.00 1.20 1.10 0.72 2.40 7.20 1.10 3.31		2012	GRASSES (48.85%) Big Bluestern 12.00		
91 seeds/sq ft						2014	Prairie Brome Canada Wild Rye Switch Grass Indian Grass	8.82 8.82 1.20 18.01	
500 sq. ft.	\$24.00	7	Foxglove Beardtongue	1.20 ,		1	mdian Grass	10,01	
1,000 sq. ft.	\$37.00	:	Purple Prairie Clover	2.40		÷		1	
1/8 Acre	\$139.00	2013	Yellow Coneflower (Graya) Black-eyed Susan	1.20	Ι΄	x-			
1/4 Acre	\$277.00			3.00	1				
1/2 Acre	\$554.00	2012	Sweet Black-eyed Susan Brown-eyed Susan	0.55 1.20		i.J u	uw. prairiemoo	nacom	
1 Acre	\$1,108.00	2014	Compass Plant Lettuce-like leaves	1.65		00 0	Two prantomoonecom		