

TABLE OF CONTENTS

INSPIRATIONS.....2

KEY:.....2

“RIGHT” PLANT LIST4

JOURNAL11



INSPIRATIONS

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KEY TO NATIVITY FOR PLANT LIST AND JOURNAL

USA = United States of America
Burlco = Burlington County
SEPA = Southeast PA
NJ = New Jersey
CUSA = Central USA
SEUSA = Southeast USA
EUSA = Eastern USA
NEUSA = Northeast USA
C&EUSA – Central and Eastern USA

NPSNJ_Backyard Transformation in Just 3 years: Re-creating Nature 19Jan22

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"RIGHT" PLANT LIST

Nativity	Family	Scientific Name	Cultivar	Common Name	Duration	Habit	Light	Soil/Wetlands Ind	Plant Height	Plant Width	Bloom Color	Bloom Time	Landscape/Ecology Benefits (primary sources: Missouri Botanical Garden, Longwood Gardens, Wildflower.org)
USA	Pteridaceae	<i>Adiantum pedatum</i>		Maidenhair Fern	Deciduous	Fern	Part - full shade	Med	1-2.5'	1-1.5'	None	NA	Tolerates deep shade. Spreads slowly by creeping, branching rhizomes to form large colonies over time.
CUSA	Apocynaceae	<i>Amsonia hubrichtii</i>		Bluestar	Perennial	Forb/herb	Full sun - part shade	Deep, moist, well-drained	1-3 1/2'	3 1/2'	Clusters of steel-blue star-shaped	May-Jun	Attracts butterflies. Prune after bloom to keep shape and stop the flop. Gorgeous fall golden foliage. Great for lining walkways and drifts
Burlco	Ranunculaceae	<i>Aquilegia canadensis</i>		Eastern red columbine	Perennial	Forb/herb	Part shade - shade	FAC-, FACW	24"	1-1.5'	Red & yellow	Apr-Jun	Borders, cottage gardens, open shade gardens, woodland gardens or naturalized areas. Also a good selection for a hummingbird garden. Continue to water plants after bloom to enjoy the ground cover effect of the attractive foliage.
SEPA	Rosaceae	<i>Aronia arbutifolia</i>	Brilliantissima	Red Chokeberry	Deciduous	Shrub	Full sun - shade	Moist soil, yet tolerant	6-9'	3-5'	White corymbs with purple anthers	Apr-May	Attracts birds.... good for flyways. Place vines at the base and let them climb. Red tiny apple looking fruit. Riparian plant. Great fall color - brilliant red.
NJ	Rosaceae	<i>Aruncus dioicus</i>		Goats beard	Perennial	Forb/herb	Full sun - part shade	Med	4-6'	2-4'	cream	Apr-May	Tall growing plants are excellent background plant for shady, moist spots in the border or in a woodland, wild or native plant garden. Plant as a specimen or in groups along streams or water gardens.
Burlco	Aristolochiaceae	<i>Asarum canadense</i>		Canadian wild ginger	Perennial	Forb/herb	Shade	Med to moist	4-8"	1-1.5'	Maroon	Apr-May	Beetles pollinate. Flower rests on the ground
Burlco	Asclepiadaceae	<i>Asclepias tuberosa</i>		Butterfly weed	Perennial	Forb/herb	Full sun	Dry	1-2'	1-1.5'	Orange	Jun-Jul	Butterflies. Monarch specialist plant.
USA	Dryopteridaceae	<i>Athyrium filix-femina</i>		Lady Fern	Deciduous	Fern	Part - full shade	Med	1-3'	1-2.5'	None	NA	Tolerates Rabbit and heavy shade. Divide clumps in spring every few years to reposition crowns at the soil level. small but easy-to-grow fern
CUSA	Poaceae	<i>Bouteloua gracilis</i>		Blue Gramma Grass	Perennial	Grass	Full sun	Dry-Med	0.75-2'	1.5-2'	Reddish brown	Jun-Aug	Birds. Small size makes blue grama grass an excellent selection for rock gardens where it can be used as a specimen or in small groups. An excellent choice for naturalized areas, native plant gardens, unmowed meadows, prairie areas or other informal areas in the landscape, especially where drought tolerant plants are needed. Can also be grown as a turf grass and regularly mowed to 2 inches high. Flower spikes are an excellent addition for dried flower arrangements.]
NJ	Ranunculaceae	<i>Caltha palustris</i>		Marsh marigold	Perennial	Forb/herb		OBL	1-1.5'	1-1.5'	Yellow	Apr-Jun	Water or bog gardens. Pond edges.
USA	Campanulaceae	<i>Campanula americana</i>		Tall Bellflower	Perennial	Forb/herb	Full sun - part shade	Med	3-6'	1-2'	Blue/violet	Jun-Aug	Moist shaded areas of rock gardens. Also effective in lightly shaded woodland areas where plants can be left alone to naturalize. Mass or large groups are best.

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SEUSA	Cyperaceae	<i>Carex flaccosperma</i>		Blue Wood Sedge	Perennial	Graminoid		Med-wet	0.5-1'	0.5-1'	Greenish white	May-Jun	Mass or group in woodland gardens, shade gardens, borders or rock gardens. Effective accent for smaller gardens. Ground cover for shade gardens. Edging plant for paths or walkways. Also appropriate for areas with moist soils such as low spots and stream/pond margins.
USA	Cyperaceae	<i>Carex plantaginea</i>		Seersucker Sedge	Evergreen	Sedge	Part - full shade	Med	0.5-1'	1'	Showy black	May	Clumping. Male flowers are on top, female bottom. Tolerates deer. just shear the foliage down to about 1 inch in mid-February to early March, around the same time you trim back your hybrid hellebores
EUSA	Rhamnaceae	<i>Ceanothus americanus</i>		NJ Tea	Perennial	Subshrub, Shrub	Full sun - part shade	Dry	3-4'	3-4'	White panicle	May-Jul	Use in dry, difficult sites. Attract butterflies and hummingbirds. Plant en masse as a shrub border. Provides cover, pollen and nectar. Fixes N.
USA	Fabaceae	<i>Cercis canadensis</i>		Eastern Red Bud	Deciduous	Tree, Shrub	Part sun - part shade	Med	20-25'	25-35'	Pink	Apr	Birds/Butterflies
SEPA	Plantaginaceae	<i>Chelone glabra</i>		White Turtle-head	Perennial	Forb/herb	Part shade	OBL	1-3'	1.5-2.5'	White to pink	Jul-Aug	Pollinator, primary larval host for Baltimore checkerspot butterfly
EUS	Oleaceae	<i>Chionanthus virginicus</i>		Fringe-tree	Deciduous	Tree, Shrub	Full sun - part shade	Deep, moist, acidic	15-20'	15-20'	Dioecious/White, fragrant drooping clusters. Males showy	May-Jun	Female's fruit loved by birds. Graceful, aristocratic look. Bright yellow fall foliage. Riparian/Stream bank plant. Not a street plant.
USA	Ranunculaceae	<i>Caltha palustris</i>		Marsh marigold	Perennial	Forb/herb	Full sun to part shade	Wet	1-1.5'	1-1.5'	Yellow	Apr-Jun	Grow in boggy soils in full sun. Succulent like leaves. Showy spring plant. Pollinated by syrphid flies, visited by hummingbirds and bees
USA	Clethraceae	<i>Clethera alnifolia</i>	Sixteen Candles	Summer sweet	Deciduous	Shrub	Full sun - part shade	Medium to wet	6'	3-8'	Pink	Jul-Aug	Butterflies. Prefers part shade and consistently moist, acidic, sandy soils. Fragrant. Compact size makes this an ideal flowering shrub for smaller gardens.
USA	Asteraceae	<i>Coreopsis lanceolata</i>		Lance leaf coreopsis	Perennial	Forb/herb	Full sun	Dry to medium	1-2'	1-1.5'	Yellow	Jul-Sep	Easily grown in dry to medium moisture, well-drained soil in full sun. Self seeds in ideal conditions.
USA	Asteraceae	<i>Coreopsis rosea</i>		Pink Tickseed	Perennial	Forb/herb	Full sun	Med	1-2'	1.5-2.5'	pink & yellow	Jun-Sep	Easily grown in medium moisture, well-drained soil in full sun. Unlike other species of Coreopsis, C. rosea and its cultivars have very little drought tolerance and need consistently moist soils in order to thrive.
USA	Asteraceae	<i>Coreopsis verticillata</i>	Moonbeam	Thread leaf coreopsis	Perennial	Forb/herb	Full sun	Dry to medium	2.5-3'	1.5-2'	Yellow	Jul-Sep	Easily grown in dry to medium moisture, well-drained soil in full sun. Plants may be sheared in mid to late summer to promote a fall rebloom and to remove any sprawling or unkempt foliage. Species plants can spread somewhat aggressively in the garden by both rhizomes and self-seeding.
SEPA	Cornaceae	<i>Cornus florida</i>	Pink	Flowering dogwood	Deciduous	Tree	Full sun - part shade	Med	15-30'	15-30'	white/pink	May	Died, replaced with Magnolia 'Little Gem'

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USA	Cornaceae	<i>Cornus sericea</i>		Red-osier Dogwood	Deciduous	Shrub	All light conditions	Med to dry	6-8'	6-8'	white	May-Jun	Birds. Excellent massed or as a specimen. Effective in shrub borders where plants can be combined with evergreens or a contrasting color of redtwig dogwoods for interesting winter contrast. Also effective in naturalistic plantings in moist soils where plants can be allowed to spread and form thickets. Plants perform very well in wet locations such as low spots or along streams or ponds where spreading roots can help combat soil erosion. May also be used as a property line screen.
Eurasia	Amaryllidaceae	<i>Daffodils/Narcissus</i>											
USA	Dennstaedtiaceae	<i>Dennstaedtia punctilobula</i>		Hayscented Fern	Deciduous	Fern	Part - full shade	Med	1.5-2'	2-3'	None	NA	Tolerate Rabbit and heavy shade. Spreads aggressively by rhizomes to form colonies. Good fern for naturalizing in woodland areas, shade gardens, cottage gardens or wild areas
USA	Dryopteridaceae	<i>Dryopteris marginalis</i>		Marginal Wood Fern	Evergreen	Fern	Part - full shade	Med	1.5-2'	1.5-2'	None	NA	Non-spreading, vase-shaped clump. Grow in shady areas of the woodland, rock, native plant or wild garden. Mixes well with spring wildflowers, purple-leaved heucheras and hostas.
USA	Asteraceae	<i>Echinacea purpurea</i>	Pow Wow!Pink	Coneflower	Perennial	Forb/herb	Full sun - part shade	Med	2-3'	1.5-2'	Purple	Jun-Aug	Butterflies/Birds
USA	Asteraceae	<i>Echinacea purpurea</i>		Coneflower	Perennial	Forb/herb	Full sun - part shade	Med	2-3'	1.5-2'	Purple	Jun-Aug	Butterflies/Birds
USA	Asteraceae	<i>Echinacea purpurea</i>	Angel Wings	Coneflower	Perennial	Forb/herb	Full sun - part shade	Med	2-3'	1.5-2'	Purple	Jun-Aug	Butterflies/Birds
SEPA	Asteraceae	<i>Eurybia divaricata</i>		White Wood Aster	Perennial	Forb/herb	Part shade - shade	Med to dry	1-1.5'	2-2.5'	White	Aug-Sep	Butterflies. Open shade gardens, woodland areas, native plant gardens or cottage gardens.
USA	Hamamelidaceae	<i>Fothergilla gardenii</i>	Blue Mist	Dwarf fothergilla	Deciduous	Shrub	Full sun - light shade	Moist, well drained, acidic	3-5'	2-4'	White, fragrant, tiny bottlebrush. Blooms before leaves on old wood	Apr-May	Mixed border with other acid loving plants. Flowers with Rhododendron schlippenbachii. Excellent foundation plant. Fall foliage ranges from bright yellow to orange to deep red.
Garden -British Donald Waterer	Geraniaceae	G. wallichianum 'Buxton's Variety' and G. himalayense	Gerwat' Rozanne	Hardy Geranium	Perennial	Forb/herb	Shade - part shade	FACU	1.5-3'	1-1.5'	Blue/violet	May-Nov	See G.maculatum
USA	Ericaceae	<i>Gaultheria procumbens</i>		Wintergreen, Eastern Teaberry	Evergreen	Forb/herb, Groundcover	Part shade - shade	Med	0.25-0.5'	0.5-1'	White	Jun-Jul	Excellent ground cover for shady areas. Woodland gardens, rock gardens, foundations or native plant areas. Plants are an interesting complement to other acid-loving shrubs such as azaleas, rhododendrons, kalmias and blueberries.
USA	Gentianaceae	<i>Gentiana andrewsii</i>		Bottle Gentian	Perennial	Forb/herb	Part shade	Med	1-2'	1-1.5'	Dark blue	Oct	Butterflies
Garden	Geraniaceae	<i>Geranium maculatum</i>		Hardy Geranium	Perennial	Forb/herb	Shade - part shade	FACU	1.5-3'	1-1.5'	Pink	Apr-Jun	Butterflies. Use straight species and with seeding around it may produce a variety of color flowers thanks to a large gene pool
USA	Asteraceae	<i>Helenium autumnal</i>	Mariachi 'Salsa'	Sneezeweed	Perennial	Forb/herb	Full sun		3-5'	2-3'	Yellow rays/dull yellow disc	Aug-Oct	Borders. Also effective in prairies, meadows, cottage gardens, wild gardens, naturalized areas or in moist soils along bodies of water.

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Eurasia	Ranunculaceae	<i>Hellebores</i>											
USA	Hydrangeaceae	<i>Hydrangea arborescense</i>	Annabelle	Smooth leaf hydrangea	Perennial	Shrub	Full sun - part shade	Well-drained, moist	3-5'	3-5'	White	Jun-Sep	Slow suckering, plant where it can spread. Woodland edges. Nectar source for Golden-banded Skippers.
USA	Hydrangeaceae	<i>Hydrangea quercifolia</i>		Oakleaf Hydrangea	Perennial	Shrub	Full sun - part shade	Med	6-8'	6-8'	White -> Purplish	May-Jul	En mass as a shrub border. Plant at the back of a mixed border. Naturalistic gardens. Provides cover and nesting sites for birds. Nectar and pollen draw beneficial insects
USA	Aquifoliaceae	<i>Ilex glabra</i>		Inkberry	Evergreen	Shrub	Part shade - shade		4-8'		Insignificant	May-Jun	Birds. Mass or group. Excellent for shrub borders, foundation plantings or as a low hedge. Also effective naturalized in moist woodland gardens or in moist locations near streams or ponds. This species is noted for its ability to perform well in wet sites.
USA	Aquifoliaceae	<i>Ilex glabra</i>	Compact/B right Green	Inkberry	Evergreen	Shrub	Part shade - shade		3-4'		Insignificant	May-Jun	Birds. Mass or group. Excellent for shrub borders, foundation plantings or as a low hedge. Also effective naturalized in moist woodland gardens or in moist locations near streams or ponds. This species is noted for its ability to perform well in wet sites.
USA	Aquifoliaceae	<i>Ilex verticillata</i>	Berry Poppins	Winterberry	Deciduous	Shrub	Full sun - part shade	Medium to wet	3-4'	3-4'	Insignificant	Jun-Jul	Birds. Winterberries are dioecious (separate male and female plants). Year round interest, highlighted by the showy display of red berries in winter. Cultivars are typical for landscape use due to showy berries.
USA	Aquifoliaceae	<i>Ilex verticillata</i>	Mr. Poppins	Winterberry	Deciduous	Shrub	Full sun - part shade	Medium to wet	3-4'	3-4'	Insignificant	Jun-Jul	Birds. Winterberries are dioecious (separate male and female plants). Year round interest, highlighted by the showy display of red berries in winter. Cultivars are typical for landscape use due to showy berries.
SEPA	Iridaceae	<i>Iris cristata</i>		Dwarf Crested Iris	Perennial	Forb/herb	Part shade - part sun	Moist to dry.	0.5-0.75'	0.5-1'	Blue/violet	Apr-May	Deer tolerant. Will tolerate close to full shade. If grown in full sun, the soil must be kept consistently moist. Plants will quickly naturalize by branching rhizomes.
USA	Iridaceae	<i>Iris versicolor</i>		Northern Blue Flag Iris	Perennial	Forb/herb	Full sun - part shade	OBL	2-3'	2-3'	Violet purple	May-Jun	Best grouped in sunny areas of ponds or water gardens. Also may be grown in moist border areas.
USA	Iteaceae	<i>Itea virginica</i>		VA Sweetspire	Perennial	Shrub	Full sun - part shade	FACW+, OBL	3-4'	4-6'	White	May-Jun	A versatile shrub for sun and shade. Specimen, group or mass. Shrub borders, open woodland gardens, foundations or hedges. Mass for a shrubby ground cover effect. Naturalizes well in wild or informal areas. Also a good selection for wet locations such as low spots or pond/stream margins.
USA	Campanulaceae	<i>Lobelia siphilitica</i>		Blue cardinal flower	Perennial	Forb/herb	Full sun - part shade	FACW+, OBL	2-3'	1-1.5'	Blue	Jul-Sep	Needs constant moisture. Can self-seed in optimal conditions. Provides late summer bloom to the perennial border, wild garden, native plant garden, woodland garden or naturalized planting. Also effective near ponds or streams.
Burlico	Caprifoliaceae	<i>Lonicera sempervirens</i>		Trumpet Honeysuckle	Perennial	Forb/herb, Vine	Full sun	Avg	4-15'	1-6'	Pink, reddish, yellow - more so than straight species	Jul-Sep	Needs support. Host plant for Hummingbird moth. Nectar source for migrating hummingbirds. Birds love the berries
SEPA	Magnoliaceae	<i>Magnolia grandiflora</i>	Little Gem	Magnolia	Broadleaf evergreen	Evergreen	Full sun - part shade	Med	15-20'	7-10'	White	May-Jul	Small evergreen flowering tree effective in lawns, near decks/patios, small street tree or in containers. Also may be grown as a screen or hedge.
NEUSA	Onagraceae	<i>Oenothera fruticosa</i>		Evening Primrose/Sundrops	Perennial	Forb/herb	Full sun	FACU, FAC	1.5-2.5'	1-1.5'	Yellow	Jun-Jul	Borders, wild gardens, rock gardens, native plant areas or cottage gardens.

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USA	Osmundaceae	<i>Osmundastrum cinnamomeum</i>		Cinnamon Fern	Deciduous	Forb/herb	Part shade - shade	FACW, OBL	2-3'	2-3'	NA	NA	Tolerate Rabbit and heavy shade. Excellent selection for wet areas along ponds, streams, water gardens or in bogs. Also grows well in shaded borders, woodland gardens, wild gardens or native plant gardens.
SEPA	Asteraceae	<i>Packera aurea</i>		Golden ragwort	Perennial	Forb/herb	Part sun - med shade	Adaptable, loves moist	4" foliage/u p to 24" flowers	12=18"	yellow	Apr-May	Soil stabilizer, makes green carpet, attracts small bees
USA	Plantaginaceae	<i>Penstemon digitalis</i>		Beardtongue	Perennial	Forb/herb	Part sun - med shade	Adaptable, loves moist	4" foliage/u p to 24" flowers	12=18"	yellow	Apr-May	Soil stabilizer, makes green carpet, attracts small bees
USA	Plantaginaceae	<i>Penstemon digitalis</i>	Husker Red	Beardtongue	Perennial	Forb/herb	Part sun - med shade	Adaptable, loves moist	Wine foliage & pink flowers	12=18"	yellow	Apr-May	Soil stabilizer, makes green carpet, attracts small bees
USA	Polmoniaceae	<i>Phlox divaricata</i>		Woody Phlox, Wild Sweet William	Perennial	Forb/herb	Full sun - part sun	Moist	3-4'	2-3'	Pink to lavender	Apr-May	Hummingbird, Butterflies. Rock gardens, border fronts, wild gardens, native plant gardens or naturalized areas. Also an effective, shallow-rooted cover for early spring bulbs.
USA	Polemoniaceae	<i>Phlox paniculata</i>	Blue Paradise	Summer phlox, Perennial phlox	Perennial	Forb/herb	Full sun - part sun	Moist	3-4'	2-3'	Bright pink	Jul-Sep	Garden phlox is a staple of the perennial border. Mixes well with other perennials and provides long summer bloom. Regardless of flower color, garden phlox is attractive to hummingbirds and is a good selection for inclusion in a bird garden.
USA	Polmoniaceae	<i>Phlox paniculata</i>	Grape Lollipop	Summer phlox, Perennial phlox	Perennial	Forb/herb	Full sun - part sun	Moist	3-4'	2-3'	Purple	Jul-Sep	Garden phlox is a staple of the perennial border. Mixes well with other perennials and provides long summer bloom. Regardless of flower color, garden phlox is attractive to hummingbirds and is a good selection for inclusion in a bird garden.
NEUSA	Polemoniaceae	<i>Phlox subulata</i>	Several hybrids	Creeping or Moss Phlox	Perennial	Forb/herb, Groundcover	Full sun	Med	0.25-0.5'	1-2'	Pinks, lavender, et al	Mar-May	Rock gardens, edgings, foundations or ground covers. Ground covers are particularly valued in sunny areas of woodland gardens, slopes, native plant gardens or naturalized areas. Also appropriate for sunny areas of border fronts. Drape slightly over a rock wall.
USA	Rosaceae	<i>Physocarpus opulifolius</i>	Tiny Wine	Ninebark	Deciduous	Shrub	Full sun - part shade	Dry to medium	5-8'	4-6'	white	May-Jun	Prune as needed immediately after bloom and no later than mid-August. Mass in shrub borders. Effective as hedge, screen or for erosion control on banks. Native plant garden. Able to grow in harsh conditions.
USA	Liliaceae	<i>Polygonatum biflorum</i>		Solomon's Seal	Perennial	Forb/herb	Shade	Moist to dry.	1-5'	1-5'	White	Apr-May	Best in woodland gardens, wild gardens, naturalized areas or native plant gardens. May be used in partially shaded borders or rock gardens. Good with astilbe and ferns.
Burlico	Dryopteridaceae	<i>Polystichum acrostichoides</i>		Christmas Fern	Perennial	Fern	Part shade - shade	Dry to med	1-2'	1-2'	NA	NA	This fern will not spread or naturalize; however clumps will increase in size over time. Somewhat evergreen
USA	Dryopteridaceae	<i>Polystichum aristichoides</i>		Christmas Fern	Evergreen	Fern	Part - full shade	Dry to med	1-2'	1-2'	None	NA	Tolerates Rabbit, Deer, Drought, Heavy Shade. A good plant for massing on slopes (including dryish, rocky ones) to help combat soil erosion.
SEUSA	Ericaceae	<i>Rhododendron catawbiense</i>	Chionoides	Rhododendron	Broadleaf evergreen	Shrub	Part shade	Med	6-10'	6-10'	Purple with deep purple	Jun	Shrub borders. Woodland gardens. Shady locations. Naturalized areas. Wood margins. Accent/specimen, groups or mass plantings.

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Hybrid	Anacardiaceae	<i>Rhus aromatica</i>	Low grow	Fragrant sumac	Deciduous	Shrub	Part sun - light shade	Moist	2-6'	6-10'	Polygamous & dioecious yellow panicles. Male are catkins.	Yellow	Riparian. Constructionist slopes. Excellent fall color - Orange to bronze. Stems are fragrant. Red drupe in fall. Tri-foliolate foliage. Good for stabilizing embankments or for hard-to-cover areas with poorer soils or for wild parts of native plant gardens or naturalized areas. Informal hedges.
C&E USA	Asteraceae	<i>Rudbeckia hirta</i>	Indian Summer	Black-eyed Susan	Perennial	Forb/herb	Full sun	Med	2-3'	1-2'	Yellow/Browns with black eye	Jun-Nov	Butterflies. Borders. Annual beds. Cottage gardens. Wild gardens. Meadows. Groups or mass plantings. Good cut flower.
C&E USA	Asteraceae	<i>Rudbeckia triloba</i>		Brown-eyed Susan	Perennial	Forb/herb	Full sun	Med	2-3'	1-1.5'	Yellow brown eye	Jul-Oct	Butterflies. A native wildflower that is an excellent addition to naturalized areas, wildflower meadows, prairies, cottage gardens, native plant gardens and borders.
USA	Crassulaceae	<i>Sedum ternatum</i>		Wild stonecrop	Evergreen	Forb/herb	Full sun - part shade	Med	0.25-0.5'	0.5-0.75'	White stars	Apr-May	Butterflies. Best in rock gardens or as a ground cover. Native plant garden.
USA	Iridaceae	<i>Sisyrinchium angustifolium</i>		Little Blue-eyed grass	Forb/herb	Full sun - part sun	FACU, FACW-	Med	1-1.5'	0.5-1'	Blue	May-Jul	Prefers consistently moist soils that do not dry out, but drainage must be good. Will freely self-seed in optimum growing conditions. Best naturalized in informal garden areas such as cottage gardens, woodland gardens, wild gardens or native plant areas. Also effective in border fronts, rock gardens and as an edger for paths or walkways.
USA	Iridaceae	<i>Sisyrinchium angustifolium</i>	Lucerne	Little Blue-eyed grass	Forb/herb	Full sun - part sun	FACU, FACW-	Med	1-1.5'	0.5-1'	Blue	May-Jul	Prefers consistently moist soils that do not dry out, but drainage must be good. Will freely self-seed in optimum growing conditions. Best naturalized in informal garden areas such as cottage gardens, woodland gardens, wild gardens or native plant areas. Also effective in border fronts, rock gardens and as an edger for paths or walkways.
USA	Loganiaceae	<i>Spigelia marilandica</i>		Indian pink	Perennial	Forb/herb	Part shade - shade	Med	1-2'		Yellow & Red	Jun	Easily grown in average, medium, well-drained soil in part shade to full shade. Prefers moist, organically rich soils. Tolerant of wet soils. Shaded border fronts, shade gardens, woodland gardens, wildflower gardens or native plant gardens.
NEUSA	Asteraceae	<i>Symphyotrichum oblongifolium</i>		Aromatic aster	Perennial	Forb/herb	Full sun	Dry--Med	1-3'	1-3'	Blue	Aug-Nov	Showy flowers. Open shade gardens, native plant gardens or woodland gardens. Good for mass planting.
NEUSA	Ranunculaceae	<i>Thalictrum thalictroides</i>		Meadow Rue	Perennial	Forb/herb	Part shade	Med	0.5-0.75'	0.5-0.76'	White	Apr-May	An excellent, early spring wildflower for the woodland, native plant or wild gardens. Also can be grown in shaded areas of the rock garden.
USA	Saxifagaceae	<i>Tiarella cordifolia</i>		Foam flower	Perennial	Forb/herb	Part shade - shade	Humus rich, well drained	5-12"	1-2'	White 1/4" racemes	Jun	Low cover. Spring pollinator plant. Woodland garden, shaded border. Containers
USA	Saxifagaceae	<i>Tiarella cordifolia</i>	Brandywine	Foam flower	Perennial	Forb/herb	Part shade - shade	Humus rich, well drained	5-12"	1-2'	White 1/4" racemes	Jun	Low cover. Spring pollinator plant. Woodland garden, shaded border. Containers
Garden	Saxifagaceae	<i>Tiarella x</i>	Timbuktu	Foam Flower	Perennial	Forb/herb	Part shade - shade	Humus rich, well drained	5-12"	1-2'	White 1/4" racemes	Jun	Low cover. Spring pollinator plant. Woodland garden, shaded border. Containers

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SEUSA	Melanthiaceae	<i>Trillium cuneatum</i>		Wood Lilly	Perennial	Ephemeral	Part shade - shade	Med	1-1.5'	0.75-1'	maroon, yellow, orange	Apr-May	Easily grown in deep, organically rich, humusy, moist but well-drained soils in part shade to full shade. Needs consistent moisture. Apply leaf mulch in fall each year.
Burlico	Melanthiaceae	<i>Trillium luteum</i>		Yellow trillium	Perennial	Ephemeral	Part shade	UPL, FACU	6-18"	0.75-1'	red	Apr-May	Yellow trillium falls within the sessile group and typically flowers in April and May. Its twisted yellow petals distinguish it with a lemony fragrance. It can be found in deciduous forests, open woods, along rocky stream banks, and in rich mature forest on calcareous substrates. Yellow trillium was long considered a color morph of the more widely distributed <i>Trillium cuneatum</i> , but studies that are more recent have shown it to be a distinct species.
USA	Melanthiaceae	<i>Trillium luteum</i>		Trillium	Perennial	Ephemeral	Part shade - shade	Med	1-1.5'	0.75-1'	yellow	Apr-May	Woodland gardens and moist shady borders. Shady areas of rock gardens. Native plant gardens.
SEPA	Colchicaceae	<i>Uvularia grandiflora</i>		Largeflower bellwort, Merrybells	Perennial	Forb/herb	Part shade - shade	Adaptable, prefers moist	1-2'	12-18"	Yellow bell shaped	Apr-May	Spring pollinator attracting bumble bees, skippers, solitary bees. Woodland garden
Burlico	Adoxaceae	<i>Viburnum nudum</i>		Possumhaw		Shrub	Part sun - part shade	Well-drained, moist, acidic	5-7'	5-7'	Creamy white flat-topped clusters	Jun	Must be planted in groups with pollinator - <i>Viburnum nudum</i> 'Brandywine' - to set fruit. Shrub border or windscreens. Attracts wildlife - bees to flowers, birds to fruit. Showy fruit!
Burlico	Violaceae	<i>Viola sororia</i> (sorona)		Common blue violet		Forb/herb	Part sun - part shade	FAC-, FAC	.5-.75	.5-.75	White, Blue	Apr-Aug	Butterflies. Host to Fritillaria. Best massed and left to spread undisturbed in open woodland gardens, wildflower gardens, native plant gardens or naturalized areas. Good small scale ground cover for areas along walkways or under shrubs. Does not spread by runners, but freely self-seeds to the point of being weedy in optimum growing conditions.
EUS	Apiaceae	<i>Zizia aurea</i>		Golden Alexanders	Perennial	Forb/herb	Full sun - part shade	Moist to wet	2-3'	3-4'	Yellow, flat-topped umbels	May-Jun	Larval host Black Swallowtail. Short lived, but seeds around. Attracts small butterflies, bees, wasps, flies, beetles. Nectar source in spring

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Nativity	Family	Scientific Name	Cultivar	Common Name	Type	Bed Planted	2019	2020	2021
USA	Pteridaceae	<i>Adiantum pedatum</i>		Maidenhair Fern	Fern	Woods edge	NA	NA	Planted 2021
USA Plains	Apocynaceae	<i>Amsonia hubrichtii</i>		Bluestar	Forb	Stair side	Planted Summer from MG Plant Sale	Emerged Apr.	Emerging early Apr. Blooming May 11. Still blooming May 25. Letting it grow tall this year.
Burlico	Ranunculaceae	<i>Aquilegia canadensis</i>		Eastern red columbine	Forb	Back	Planted Spring	Leaf mulch kept seeding at bay. Inhibited Eastern Columbine. Impacted by Round up drift Apr. Some seeding this season, but weak performance. A few germination plants by Jul. Oct several sprinkled around	Snow covered Feb'21. Emerging in Mar. No flowers mid-Mar. Green/purpling up at ground layer Mar 23. About to bloom Apr 8. Blooming all around Apr 25. Beginning to form seed pods, and still blooming May 11. Nearly done Ma 25, seed pod forming. June spreading seed.
SEPA	Rosaceae	<i>Aronia arbutifolia</i>	Brilliantissima	Red Chokeberry	Forb	Back	Planted Spring	Beginning to sucker. Will let that continue. Deer browse. May need to plant below, very leggy. Berries lasted through Dec	Snow covered Feb'21. No flowers mid-Mar. Getting ready to flower early Apr. Done blooming early May. Suckering.
NJ	Rosaceae	<i>Aruncus dioicus</i>		Goatsbeard	Forb	Back	Planted Spring	Emerged May. Not as strong as expected. May have too much sun. All burnt to a crisp by Aug. Moved many to other places in garden where it gets less sun.	Snow covered Feb'21. No flowers mid-Mar. Emerging in several locations Apr 10. Much emerging Apr 25. Coming up strong May 11. Some are much taller than others. May 25 about to bloom around garden with penstemon and iris. Most are blooming are finishing Jun 9
Burlico	Aristolochiaceae	<i>Asarum canadense</i>		Canadian wild ginger	Forb	Back	Planted Spring	Coming in strong. Been deer spraying weekly. Neighbor sprayed for weeds in May, drift nearly killed all plants. Some come back June. Hard to tell if the drift or hot summer is impacting. Deer loved this. Ate to the nub in Sep	Snow covered Feb'21. No flowers mid-Mar Tomentose as they emerge early Apr. Later than Chrysogonum. Doing well and spreading. Some out front near dogwood too. Love how this is spreading. Nice and shady under the Viburnum and Hydrangea. Bunnies like this one!
Burlico	Asclepiadaceae	<i>Asclepias tuberosa</i>		Butterfly weed	Forb	Side Pot	NA	Planted up by corner of house. Seeded	Planted 1 in pot with Coreopsis lanceolata

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						Back (2021)		along path edge. Deer eat it!	
NJ	Athyriaceae	<i>Athyrium filix-femina</i>		Lady Fern	Forb	Woods edge	NA	NA	Planted Sep'21 Edge of woods
USA	Dryopteridaceae	<i>Athyrium filix-femina</i>		Lady Fern	Fern	Woods edge	NA	NA	Planted in pot, moved to woods edge
Midwest	Poaceae	<i>Bouteloua gracilis</i>		Blue Gramma Grass	Forb	Stair side	NA	NA	Planted Spring '21 (plugs) along steps side. No rain, much strain.
NJ	Ranunculaceae	<i>Caltha palustris</i>		Marsh marigold	Forb	Front right, Back	Planted Fall	Long lasting bloom in Apr-May	Doing best in shadier spots. But still hanging in next to walkway. Bunnies seem to like it.
USA	Campanulaceae	<i>Campanula americana</i>		Tall Bellflower	Forb	Back	Planted Spring	None emerging May 4. A few blooming Jul 13th. I may have weeded some of these plants. Another good reason to only week 1X per week. A few still blooming in Aug. Deer browse	Snow covered Feb'21. No flowers mid-Mar. This surprised me last year. Who knows? No evidence yet May 25. Blooming Jul into Aug behind Rock. That's all that's left.
EUS	Cyperaceae	<i>Carex flaccosperma</i>		Blue Wood Sedge	Sedge	Pots	NA	NA	Planted in pots out front with Christmas Fern and Heuchera. Doing well I in shady pot.
USA	Cyperaceae	<i>Carex plantaginea</i>		Seer Sucker Sedge	Sedge	Woods edge	NA	NA	Planted 2021
EUSA	Rhamnaceae	<i>Ceanothus americanus</i>		NJ Tea	Forb	Pot	NA	NA	Planted Spring '21. Doing fine in pot. Bloomed mid Jun.
USA	Fabaceae	<i>Cercis canadensis</i>		Eastern Red Bud	Forb	Back	Planted Spring	Bloomed Apr. Weed spray damage, May. Recovering well. ~ 20' tall	Snow covered Feb'21. No flowers mid-Mar. Juicy buds early Apr. Bloom done early May. ~ 25' tall
SEPA	Plantaginaceae	<i>Chelone glabra</i>		White Turtle-head	Forb	Back	Planted Spring	Strong emergence. Deer browse. Be sure to Chelsea Chop in 2021. Decent bloom, hummingbirds like it. Deer browse, need to keep small	Snow covered Feb'21. No flowers mid-Mar. Minor emerge Mar27. Emerging strong Apr 10. About 3' tall May 11. Chopped all but two plants May 12. Unchopped plants are 4' tall. Blooming Aug. Love the Chelsea chopped

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									plants!
EUS	Oleaceae	<i>Chionanthus virginicus</i>		Fringe-tree	Forb	Back	Planted Spring	Began to leaf-out May 4. Beginning to bloom end of May. Deer ate flowers. Still not sure if we have all males or not. Deer browse of one plant that's positioned with the Phlox paniculata. Deer browse Sep.	Snow covered Feb'21. No flowers mid-Mar. No leafing out Apr 10. Leaf out and flowers May 11 on sunny side. Two blooming May 15. Had to stake the plant in right hand corner after severe storm with wind and rain. Blue fruit on J&J side of garden!
USA	Asteraceae	<i>Chrysogonum virginianum</i>		Green & Gold	Forb	Back, front	Planted Fall	Bloomed Apr. Neighbor sprayed for weeds in May, drift nearly killed all plants. Especially hit hard under pine tree. Holding up well. Hope it spreads. Bunny browse late summer	Snow covered Feb'21. No flowers mid-Mar. Some emerging Mar27. Flowering Apr 2. This is doing well all around the garden. Cone May 25 and growing tall.
USA	Clethraceae	<i>Clethera alnifolia</i>	Sixteen Candles	Summersweet	Forb	Back	Planted Spring	Leaf out Apr/May. Starting to bloom late June. Lovely pink, scented blooms. Deer browse in Aug, Sep	Snow covered Feb'21. No flowers mid-Mar. Beginning to leaf out Apr 10. Getting tall, maybe 3'. Suckering. Deer browse in June before bloom.
USA	Asteraceae	<i>Coreopsis lanceolata</i>		Lance leaved coreopsis	Forb	Pot	NA	NA	Planted from Pinelands Direct. May 8 near rock. One plant bloomed Jun 5. Moved Jun19 to pot. Need more sun and less crowding. Added Asclepia tuberosa Jun 27. Will plant on Amsonia side of house.
USA	Asteraceae	<i>Coreopsis rosea</i>		Pink Tickseed	Forb	Back	NA	Planted 2020	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar27. Will plant another by fountain. Planted one more plant May 20 by fountain near front of bed. All are doing well Jun 9. Still blooming Aug 10. Look lovely with Echinacea hybrid. Bought more for other side of fountain. Will move Iris cristata.
USA	Asteraceae	<i>Coreopsis verticillata</i>	Moonbeam	Tickseed	Forb	Front, J&J side	Planted Spring	Comparatively not as strong. Blooming late June. Smaller plant than Zagreb. Will move Moonbeam to front garden and Zagreb to	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar27. The weaker of the two hybrids. Finished blooming end Jul. Bloomed later than Zagreb. May need to move to

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								back in fall.	sunnier area.
USA	Asteraceae	<i>Coreopsis verticillata</i>	Zagreb	Tickseed	Forb	Front, J&J side	Planted Spring	Strong emergence. Blooming late June Still blooming end of Aug	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar 27. This appears the stronger hybrid with significant expansion and height May 18. Clumps expanding nicely. Finished blooming end July except J&J side.
SEPA	Cornaceae	<i>Cornus florida</i>	Pink	Flowering dogwood	Forb	Back died Front (2021)	NA	Planted Fall '20. Side of porch	Snow covered Feb'21. No flowers mid-Mar. Beginning to flower Apr 10. Half of tree died due to root rot. David replaced Jun 4!
USA	Cornaceae	<i>Cornus sericea</i>		Red-osier Dogwood	Forb	Woods edge	Did not plant	Planted from Xmas decorations. Continues to take hold at woods edge. Deer browse. We shall see in spring 2021 what survived. Deer browse all summer	Snow covered Feb'21. No flowers mid-Mar. This did not re-emerge when planted on edge of woods (deer browse in 2020). Died.
EUS	Amaryllidaceae	<i>Daffodils/Narcissus</i>			Forb	Everywhere	Planted fall from Sherrie's stash	Some bloomed this year. Added white naturalizing to front beds	Emerging Mar. Several yellow bloom mid-Mar in back garden. The early birds are dying back. Yet later blooming varieties are getting ready Apr 8. Lots of different blooms and bloom times. Still blooming Apr 18. New bulbs still budding Apr 25. Teeny tiny yellow still in bloom May 17. All others are done.
NJ	Dennstaedtiaceae	<i>Dennstaedtia punctilobula</i>		Hayscented Fern	Forb	Woods edge	NA	NA	Planted Sep'21 Edge of woods
NJ	Papaveraceae	<i>Dicentra eximia</i>		Bleeding Heart	Forb	Back	NA	NA	Planted Sep'21 replacing struggling Tiarella
NJ	Dryopteridaceae	<i>Dryopteris marginalis</i>		Marginal Wood Fern	Fern	Woods edge	NA	NA	Planted late 2021 at Woods edge with P.aurea
USA	Asteraceae	<i>Echinacea purpurea</i>	Pow Wow!	Coneflower	Forb	Back	NA	Planted.	Emerging, buds forming May 25. First flower Jun 9. All abloom Jun 21. Still blooming early

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USA	Asteraceae	<i>Echinacea purpurea</i>		Coneflower	Forb	Back	NA	NA	Added to Amsonia and Zizia side of house
USA	Asteraceae	<i>Echinacea purpurea</i>	Angel Wings	Coneflower	Forb	Back	NA	NA	Added in front of Rock
SEPA	Asteraceae	<i>Eurybia divaricata</i>		White Wood Aster	Forb	Back	Planted Spring	Leaf mulch contained the area. Deer browse Jul, Aug. UGH	Snow covered Feb'21. No flowers mid-Mar. Growing strong. Better without leaf mulch. Strong in May. Deer snuck in Jun and nibble to the left of the gate. May get too much sun.
NJ	Asteraceae	<i>Eutrochium purpureum</i>	Baby Pye	Joe Pye Weed	Forb	Back	NA	NA	Planted Sep'21 Bog Garden area
USA	Hamamelidaceae	<i>Fothergilla gardenii</i>	Blue Mist	Dwarf fothergilla	Forb	Back	Planted Spring	Bloomed Apr. Lovely with Tiarella. Aug, Sep deer browse	Snow covered Feb'21. No flowers mid-Mar. Flowers forming early Apr. Full bloom end of Apr. Done blooming by May 11. Love it with Tiarella
USA	Ericaceae	<i>Gaultheria procumbens</i>		Wintergreen, Eastern Teaberry	Forb	Stair side	Planted Spring	May be too sunny. Lots of viola came with the clusters. Neighbor sprayed for weeds in May, drift nearly killed all plants. Too many strawberries with clusters. Deal with 2021. Removed strawberries Sep 2020. May be too much sun	Snow covered Feb'21. No flowers mid-Mar. No signs as of Apr 10. Not clear what survived and what didn't May 11. This plant isn't for my yard.
USA	Gentianaceae	<i>Gentiana andrewsii</i>		Bottle Gentian	Forb	Back	Planted Spring	Emerged early Apr. Both plants are doing well June. Continue growing mid-Jul. Deer ate it to the nub	Snow covered Feb'21. No flowers mid-Mar. No sign as of Apr 10. They are back about 2" tall May 11. Still growing May 25. Very crowded in the area planted. Not sure what is what.
Garden	Geraniaceae	<i>Geranium maculatum</i>		Hardy Geranium	Forb	Back	Planted Spring	Weak emergence, flowered May 2. Continues to flower, added 5 more plants at edge of bed. Deer browse all summer	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar27. Blooms start Apr 27. Some blooms May 11. Not a big bloomer. Did remove some Packera a.. surrounding some plants. I removed some Packera, but these are short blooming plants compared to the hybrid.

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Garden	Geraniaceae	<i>Geranium x</i>	Gerwat' Rozanne	Hardy Geranium	Forb	Back	Planted Spring	Strong emergence. No blooms 5/19. Deer browse. Strong flowering despite that in late May into June. Another deer browse in mid-Jun. Strong rebloom mid-Jul! Deer browse Aug/Sep	Snow covered Feb'21. No flowers mid-Mar. Emerging early Apr. First blooms May 17. Much shorter plant than straight species above. Deep purple flowers blooming strong May 25. Still blooming strong Jun 6 with Spigelia. Still blooming Jun 21. May get one more from Eric's. Still blooming Aug 10.
USA	Asteraceae	<i>Helenium autumnal</i>	Mariachi 'Salsa'	Sneezeweed	Forb	Back	Planted Spring	All five plants emerging. Continued strong June. Strong bloom Aug. May divide and spread around. No deer browse Aug. Sprinkled ripe seed around garden	Snow covered Feb'21. No flowers mid-Mar. Emerging amidst the Packera aurea Mar 23. No blooms May 25. Coming up through Packera a. Jun 21. Blooms started early July. Most plants have pushed and through the P.aurea
Eurasia	Ranunculaceae	<i>Hellebores</i>			Forb	Front			Bloom mid-Mar by garage. Two in back immature. Full bloom by Mar 31. Two babies in back, one sent up three new leaves. The backyard plants are different from each other. Both are sending up new leaves.
USA	Saxifagaceae	<i>Heuchera</i>	Caramel	Coral bells, alumroot	Forb	Front	Planted Fall	Deer nibble at this plant. Bloomed late summer.	Bloomed Aug - Sep prolifically. Still deer nibble off and on throughout summer
USA	Hydrangeaceae	<i>Hydrangea arborescense</i>	Annabelle	Smooth leaf hydrangea	Forb		Planted Spring	Deer spray regularly. Beginning to sucker. Neighbor sprayed for weeds in May, drift nearly killed all plants. Recovered well. Full bloom mid-late June. Gorgeous mid-Jul. Still blooming Aug. Deer browse Sep	Snow covered Feb'21. No flowers mid-Mar. Leafing out Apr 10. Strong leaf out May 11. Filling out beautifully May 25. Initial blooms Jun 9, lots more to come. Crazy blooms and height (4') Jun 21. Jun 25 Damn deer!
USA	Hydrangeaceae	<i>Hydrangea quercifolia</i>		Oakleaf Hydrangea	Forb	Back	Planted Spring	Strong emergence. Deer browse. Not as strong in Jun as expected. Three blooms Jul. Significant deer browse Aug. Moved plant between Ilex glabra	Snow covered Feb'21. No flowers mid-Mar. Leafing out early Apr. Strong leaf out May 11. No blooms May 25. Going strong, despite being moved 3Xs
USA	Aquifoliaceae	<i>Ilex glabra</i>		Inkberry	Forb	Back	Planted Spring	Deer ate most of the leaves over winter. They are about to leaf out. Will keep deer spraying. Neighbor sprayed for weeds in May, drift nearly killed all plants on Victoria side of garden. Most plants bloomed. One died on Victoria side	Snow covered Feb'21. No flowers mid-Mar. Flowers emerging May 11, not doing so well in back garden. Some ok, some struggling. Slow growth

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USA	Aquifoliaceae	<i>Ilex glabra</i>	Compacta	Inkberry	Forb	J&J side	Planted Spring	Deer left alone at front side of house. All plants bloomed	Snow covered Feb'21. No flowers mid-Mar. Getting ready to flower May 11. Doing well along J&J side of house
USA	Aquifoliaceae	<i>Ilex verticillata</i>	Berry Poppins	Winterberry	Forb	Front	Planted Fall	Leaf out Apr/May. All 3 are pollinated and should have berries. No berries on entrance to house plant. Lots of berries on end of house plants. Far right plant deer browse	Snow covered Feb'21. No flowers mid-Mar. Leafing out Apr 10. All four plants look healthy and strong. Getting ready to flower May 11. Buds evident May 25. One blooming early Jun.
USA	Aquifoliaceae	<i>Ilex verticillata</i>	Mr. Poppins	Winterberry	Forb	J&J side	Planted Fall	Leaf out Apr/May. Deer browse, yet pollinated Berry Poppins.	Snow covered Feb'21. No flowers mid-Mar. Getting ready to flower May 11. Buds evident May 25. Blooming early Jun
SEPA	Iridaceae	<i>Iris cristata</i>		Dwarf Crested Iris	Forb	Back	NA	Planted bare root 5/19. Left of/next to fountain, all but one are taking hold. Bunny sheared them off mid July. Going strong Oct	Snow covered Feb'21. No flowers mid-Mar. Beginning to emerge Mar 23. Some buds showing May 11. Expecting bloom May 17. Boomed May 18 and continuing May 25. Done early Jun
USA	Iridaceae	<i>Iris versicolor</i>		Northern Blue Flag Iris	Forb	Back	Planted Spring	Emerged early Apr. No blooms 5/19. Bloomed June. Transplanted three from division to fountain area to prevent deer entry. All plants are strong Oct.	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar27. No blooms May 11. Buds evident May 25. Blooming May 27 in both locations. Still blooming Jun 9.
USA	Iteaceae	<i>Itea virginica</i>		VA Sweetspire	Forb	J&J side	Planted Spring	Bloom early Jun-Mid-Jun. Totally dominated by Rudbeckia triloba. Starting to spread. Deer browse significant late fall/winter	Snow covered Feb'21. No flowers mid-Mar. Leafing out strong May 11. Also sprouting around established plants. Beginning to bloom May 25. Blooming strong Jun 9 amidst the Polygonatum. Cut asters to the ground next Chelsea Chop.
USA	Liliaceae	<i>Lilium superbum</i>		Turks cap Lily	Forb	Back	Planted Spring	Emerged Apr. Not doing well. Disappeared :(Crossing fingers Apr. Apr 25 about 3 stems 3 inches high! OMG! 3 plants are still evident May 25. Still there, not sure what's going on Jun 9th. Damn deer Jun 25

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USA	Campanulaceae	<i>Lobelia siphilitica</i>		Blue lobelia	Forb	Back	Planted Spring	Emerged early Apr. Some deer browse, still going strong June. Seeded around quite a bit. Let it go. Blooming well despite deer browse all summer. Seeded all around garden. Letting it go to see what happens	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar23. Seeded all around. Took some to barn. Damn Deer Jun 25. Started blooming around garden early Aug. It has seeded everywhere it's happy.
Burlico	Caprifoliaceae	<i>Lonicera sempervirens</i>		Trumpet Honeysuckle	Forb	Trellis back Trellis stairs	Did not plant	Planted, climbing 5/19. Completely covered the pergola. Hoping for bloom 2021	Snow covered Feb'21. No flowers mid-Mar. Greening up a leaf bud Mar27. Planted a new one on other side of house within the trellis near AC. About to bloom May 11. Blooming like crazy May 25. Going strong Jun 9.
SEPA	Magnoliaceae	<i>Magnolia grandiflora</i>	Little Gem	Magnolia	Forb	Back	NA	Planted Fall '20	Snow covered Feb'21. No flowers mid-Mar. Seems to be handing in May 25. First bloom of many Jun 5.
NEUSA	Onagraceae	<i>Oenothera fruticosa</i>		Evening Primrose/ Sundrops	Forb	Back	Planted?	Strong bloom	Started blooming early Jun. Strong bloom Jun 21. Came up through the Packera aurea.
USA	Osmundaceae	<i>Osmundastrum cinnamomeum</i>		Cinnamon Fern	Forb	Back, Woods edge	Planted Spring	Emerge late Apr -> May. Two are placed too much sun near path. Others could be doing better. Not sure what's going on. Deer browse Sep	Snow covered Feb'21. Some fronds emerging Apr 10. Lost the back corner Victoria's. Only three left. Fiddleheads Apr 27. Cinnamon spikes are opening May 9. All plants are up and past/passing the cinnamon stick stage.
SEPA	Asteraceae	<i>Packera aurea</i>		Golden ragwort	Forb	Back, Woods edge	Planted Spring	Blooming all of Apr into May. Spreading as expected. Cut most flowers by 5/19 to reduce seeding. Laid them among the red twig dogwoods. A couple of hot spots near the path. May move some plants to more shade. Will move under white pine area of garden	Snow covered Feb'21. No flowers mid-Mar. Purple buds Mar 23. Flowering Apr 10. Planted some in J&J front 'weed' garden with utility posts Apr 22. Forgot how fragrant they are! Cut down flowers May 6. Removing some plants surrounding Geranium maculatum
USA	Plantaginaceae	<i>Penstemon digitalis</i>		Beardtongue	Forb	Stair side	NA	NA	A straight species germinated up by the Amsonia - what?! Still blooming Jun 9.

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USA	Plantaginaceae	<i>Penstemon digitalis</i>	Husker Red	Beardtongue	Forb	Back, J&J side	Planted Spring	Strong emergence may divide in fall and fill in holes. Beautiful bloom in June, moved to middle and back of garden beds. They grew almost 4' tall. Deer browse of rosette Sep	Snow covered Feb'21. No flowers mid-Mar. Starting to purple up. Looking strong Apr 25. About 12" tall May 11. New plants emerging around garden May 17. Blooming strong Jun 9.
NEUSA	Hydrophyllaceae	<i>Phacelia bipinnatifida</i>		Purple Phacelia	Forb	Stair side	NA	Planted bare root 5/19. Not sure I ever received these. None are emerging.	None.
USA	Polmoniaceae	<i>Phlox diviracata</i>		Woody Phlox, Wild Sweet William	Forb	All around	NA	NA	Planted Spring '21 (plugs). Most are hanging in and taking hold May 11
USA	Polemoniaceae	<i>Phlox paniculata</i>	Blue Paradise	Summer phlox, Perennial phlox	Forb	Back	Planted Spring	Strong emergence. Deer browse 2X. Blooming strong mid-Jul. Deer browse all summer but keep blooming. Deer browse Sep	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar 5th. About 12" all May 11. May have chopped one of these. Not sure which one May 15. Chopped two plants May 15 - an experiment. Bloomed in mid-July. Deer chewed both plants to the ground. They rebounded and are now in full bloom early Aug - 10. Still going strong.
USA	Polmoniaceae	<i>Phlox paniculata</i>	Grape Lollipop	Phlox	Forb	Back	Planted Spring	Strong emergence. Deer browse 2X. Blooming strong mid-Jul. Deer browse all summer but keep blooming. Deer browse Sep	Snow covered Feb'21. No flowers mid-Mar. Emerging Mar 5th. About 12" tall May 11. Unchopped should bloom mid-Jun. Deer chewed both plants to the ground early Jul. They rebounded and are now in full bloom early Aug - 10. Still going strong.
USA	Polemoniaceae	<i>Phlox subulata</i>	Several hybrids	Creeping or Moss Phlox	Forb	Front, Stair side	NA	Planted spring (Eric's)	Blooming early Apr in sunny areas on side of house. Some still in bloom May 11. Spreading nicely. Deer snuck in Jun and nibble to the left of the gate.
USA	Rosaceae	<i>Physocarpus opulifolius</i>	Tiny Wine	Ninebark	Forb	Front	Planted Fall	Leaf out Apr/May. Bloomed early June. Doing well in Aug, needs some tidy pruning in winter. Pruned Dec.	Crushed by significant snow Jan-Feb. Snow covered Feb'21. No flowers mid-Mar. Leafing out early Apr. New growth where crushed by snow coming up May 11. Blooms starting May 17. Very few blooms yet growing strong.

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Burleo	Liliaceae	<i>Polygonatum biflorum</i>		Solomon's Seal	Forb	Back, both sides	Planted Spring	Emerge mid-late Apr. Up to 3' tall 5/19. Impacted by Round up drift on Victoria's side of house. Bloomed May-Jun, deer browse. Too much sun for most plants.	Snow covered Feb'21. No flowers mid-Mar. Just show now, Apr 24! May have moved one to the blue bird bath with a Uvularia. Emerging strong Apr 27. All plants looking strong May 11. Doing well despite no rain and fair amount of sun. Very tall, over 3' blooms will come soon May 25. Some still blooming Jun 9. Love these! Blooms fading Jun 11. Deer browsed both sides of house and in the garden :-
USA	Dryopteridaceae	<i>Polystichum aristichoides</i>		Christmas Fern	Fern	Pots, Woods edge	NA	Planted 2020 in front beds. May be a bit too sunny, but they are here	Planted 2021 at woods edge
C&E USA	Ericaceae	<i>Rhododendron catawbiense</i>	Chionoides		Shrub	Front	NA	NA	Shrub Bucket(now bankrupt) order. Planted Apr 10. Blooms opening May 11. Blooming May 15. Watering daily!!! No rain in May. Still blooming May 25. Done Jun 5.
SEUSA	Anacardiaceae	<i>Rhus aromatica</i>	Low grow	Fragrant sumac	Shrub	Stair side	NA	NA	Planted Apr 10 AC side of house. Pushing out leaves/flowers? Apr 25. Beginning blooms May 11. I love the shape of the leaves and can't wait for it to spread. Love this!
C&E USA	Asteraceae	<i>Rudbeckia hirta</i>	Indian Summer	Black-eyed Susan	Forb	Back, sides	Planted Spring (Keith's)	Long bloom period. Seeding around.	One bloom Jun 9. Others ready to burst open. Booming strong Jun 21. Deer snuck in Jun and nibbled. Damn deer Jun 25. Bloomed everywhere it seeded. Main garden. Along Amsonia side of house where originally planted.
C&E USA	Asteraceae	<i>Rudbeckia laciniata</i>		Green headed or cut leaf coneflower	Forb	Back	Unknown	Unknown	Emerging in spring. [Plant ID foliage]. Wait for bloom to confirm.
SEPA	Asteraceae	<i>Rudbeckia triloba</i>		Brown-eyed Susan	Forb	Back, sides	NA	Planted plugs Spring'20. Grew very tall.	Seeded like crazy. Letting it go for the moment Apr 8. Seeded around. Need to move some seeding around to back of garden. Some blooms on smaller plants. Seeded a few places. Deer browse had impact. Fewer plants than what was planted.

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USA	Papaveraceae	<i>Sanguinaria canadensis</i>		Bloodroot	Forb	Back	NA	Planted Fall '20	Snow covered Feb'21. Never emerged.
USA	Crassulaceae	<i>Sedum ternatum</i>		Wild stonecrop	Forb	Stair side	NA	Planted. Doing well June. Still strong in Aug	Snow covered Feb'21. No flowers mid-Mar. Came back bigger. Flowering Apr 27. Also grabbed runaways and planted in beds. Still blooming May 11. Done by end of May. Doing well in this hot summer.
USA	Iridaceae	<i>Sisyrinchium angustifolium</i>		Little Blue-eyed grass	Forb	Back, Woods edge	Planted Spring	Bloom May 2. Continued into mid-June. Beginning to lose the center of plants.	Snow covered Feb'21. No flowers mid-Mar. Seeding around a bit. Blooming May 9. Still blooming May 25. Pretty much done Jun 22. May have crowded out with Iris cristata.
USA	Iridaceae	<i>Sisyrinchium angustifolium</i>	Lucerne	Little Blue-eyed grass	Forb	Back, Woods edge	Planted Spring	Emerging. All in bloom by mid-May. Beginning to lose the center of plants.	Snow covered Feb'21. No flowers mid-Mar. Seeding around a bit. Blooming May 9. Still blooming May 25. Pretty much done Jun 22. May have crowded out with Iris cristata.
USA	Loganiaceae	<i>Spigelia marilandica</i>		Indian pink	Forb	Back	Planted Spring	Emerge mid-late Apr. Strong clumps. Deer browse all summer and Sep	Snow covered Feb'21. Emerging Apr 15. About a foot tall Apr 27. Blooms starting May 25 along with Penstemon and Aruncus. Blooming May 27. Blooming strong Jun 9 among Spigelia and Geranium X. Pretty much done Jun 22. Deer browse in Jun. Several plants rebloomed early August.
NEUSA	Asteraceae	<i>Symphyotrichum oblongifolium</i>		Aromatic aster	Perennial	J&J side	NA	Planted from K. Leonard's garden.	Chelsea chopped all Jun. Full bloom late Aug into Nov. Bee magnet as the temps fell
Burlico	Ranunculaceae	<i>Thalictrum thalictroides</i>		Meadow Rue	Forb	Back	Came from M'town. Overwintered at Janet's	Strong emergence. Knocked down by herbicide drift	Emerged early. Getting ready to bloom Apr 25. This may be the first year it has bloomed! Bloomed Apr 27 and quickly went to seed. The show is the foliage. Reached 2-3' tall by May 11. Hanging in the shady part of the garden. It deserves a prominent location.

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NEUSA	Saxifagaceae	<i>Tiarella cordifolia</i>		Foam flower	Forb	Back	Planted Spring	Added Straight species Apr 2020. Deer browse all summer and Sep	Snow covered Feb'21. No flowers mid-Mar. Greening up Mar27. Blooming Apr 18. Just about done May 11. Strong growth. Not doing well in this sunny location. May have to rethink this.
Garden	Saxifagaceae	<i>Tiarella cordifolia</i>	Brandywine	Foam flower	Forb	Back	Planted Spring	Weaker of the two cultivars. Bloomed with Fothergilla, lovely. Deer browse Sep	Snow covered Feb'21. No flowers mid-Mar. Greening up Mar27. Blooming Apr 18. Strong growth. The hybrids are suffering more than straight species.
Garden	Saxifagaceae	<i>Tiarella x</i>	Timbuktu	Foam Flower	Forb	Back	Planted Spring	Strong emergence, flowered Apr. Bloomed with Fothergilla, lovely. Deer browse Sep	Snow covered Feb'21. No flowers mid-Mar. Greening up Mar27. Blooming Apr 18. Just about done May 11. Weaker plant.
USA	Melanthiaceae	<i>Trillium cuneatum</i>		Wood Lilly	Forb	Back	Planted Spring	No blooms	Bloomed early Apr and is still bright and beautiful May 17. One plant yellow, two others around it in front of rock are red and may be T. erectum
SEPA	Melanthiaceae	<i>Trillium luteum</i>		Trillium	Forb	Back	Planted Spring	Emerged, no flowers. Moved most to shady side of garden	Snow covered Feb'21. No flowers mid-Mar. One emerged Mar27. Emerging Apr 7. No flowers. Apr 10 moved to shadier spot under white pine in front of bird bath. One emerging with flower Apr 10. Two are in bloom Apr 27. Still in bloom by fading May 11
EUS	Colchicaceae	<i>Uvularia grandiflora</i>		Largeflower bellwort, Merrybells	Forb	J&J side	Planted Spring	None emerging May 4	Snow covered Feb'21. No flowers mid-Mar. One emerging Apr 11 J&J side, moved to birdbath area. To my delight, some is blooming on J&J side of house Apr 24! Will move to shady area and front of bed - didn't move as of Jun 9.
Eurasia	Apiaceae	<i>Zizia aurea</i>		Golden Alexanders	Forb	Stair side	Planted Spring	Bloomed Apr/May and had a few caterpillars	Seeded like crazy. Letting it go for the moment Apr 8. Flowers starting Apr 10. Deer browse Apr 17 - sprayed. Deer sprayed after rain Apr 25. Fully flowering May 11. Seeded around! Moved plants to top of hill near new trellis to seed there too. The deer keep coming back to this

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									plant. UGH! Caterpillar in Sep!
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