









































































































































































































































































































Rust Belt Natives Production List - 2025

KEY:	Light Requirements			Moisture Requirements			Plant Dimensions & Details					Wildlife Value		
	Sun	Part	Shade	Wet	Med	Dry	Ht.	Wd.	Color	Bloom				
							Plant Height	Plant Width	Bloom color	Bloom Time/Months	Deer Resistance	Larval Host	Nectar Source	Bird Seeds

Perennials		Light Req.			Moisture Req.			Plant Dimensions & Details					Wildlife Value		
Common Name	Scientific Name	Sun	Part	Shd.	Wet	Med	Dry	Ht.	Wd.	Color	Bloom				
Allegheny Spurge	<i>Pachysandra procumbens</i>							4-9"	4-5"	White, Pink	Mar-May				
Anise Hyssop	<i>Agastache foeniculum</i>							2-4'	2-3'	Lavender	Jun-Sept				
Aromatic Aster	<i>Symphyotrichum oblongifolium</i>							2-3'	1-2'	Purple	Aug-Nov				
Black Cohosh	<i>Actaea racemosa</i>							4-6'	2-4'	White	Jun-Jul				
Black-eyed Susan	<i>Rudbeckia hirta</i>							2-3'	1-2'	Yellow	Jul-Oct				
Blue False Indigo	<i>Baptisia australis</i>							3-4'	3-4'	Blue	May-Jun				
Blue Flag Iris	<i>Iris versicolor</i>							2-3'	1-2'	Blue-Purple	May-Jul				
Blue Mistflower	<i>Conoclinium coelestinum</i>							1-2'	1-2'	Blue-Purple	Sept-Oct				
Blue Vervain	<i>Verbena hastata</i>							3-6'	2-4'	Blue-Purple	Jul-Sept				
Blue Wood Aster	<i>Symphyotrichum cordifolium</i>							2-3'	1.5-2'	Blue-Purple	Sept-Oct				
Boneset	<i>Eupatorium perfoliatum</i>							3-4'	1-2'	White	Jul-Sept				
Bottle Gentian	<i>Gentiana clausa</i>							1-3'	.5-1'	Blue	Aug-Oct				
Bradbury's Monarda	<i>Monarda bradburiana</i>							1-2'	2-3'	Pink-Purple	May-Jul				
Brown-eyed Susan	<i>Rudbeckia triloba</i>							2-3'	1-2'	Yellow	Jul-Sept				
Calico Aster	<i>Symphyotrichum lateriflorum</i>							1-4'	1'	White	Aug-Oct				
Cardinal Flower	<i>Lobelia cardinalis</i>							2-4'	1-2'	Red	Jul-Sept				
Clustered Mountain Mint	<i>Pycnanthemum muticum</i>							2-3'	2-3'	White	Jul-Sept				
Columbine	<i>Aquilegia canadensis</i>							1-2'	1-2'	Red-Orange	Apr-Jun				
Common Blue Violet	<i>Viola sororia</i>							4"	.5'	Purple	Apr-Jun				
Common Milkweed	<i>Asclepias syriaca</i>							3-5'	2-3'	Pink-Purple	Jun-Aug				
Coral Bells	<i>Heuchera americana</i>							1-2'	1-2'	Green/Brown	Apr-Aug				
Cream Violet	<i>Viola striata</i>							4"	.5'	White	May-Jun				
Culver's Root	<i>Veronicastrum virginicum</i>							4-5'	2-3'	White	Jul-Aug				
Cup Plant	<i>Silphium perfoliatum</i>							4-8'	1-3'	Yellow	Jul-Sept				
Dense Blazing Star	<i>Liatris spicata</i>							3-6'	2'	Purple	Jul-Aug				
Dwarf Crested Iris	<i>Iris cristata</i>							.5'	.5'	Purple	May				
Eastern Bluestar	<i>Amsonia tabernaemontana</i>							1-3'	1-2'	Lilac	Apr-Jun				
Eastern Prickly Pear	<i>Opuntia humifusa</i>							6"	1'	Yellow	Jun-Jul				
Evening Primrose	<i>Oenothera biennis</i>							3-5'	2-3'	Yellow	Jun-Nov				
False Sunflower	<i>Heliopsis helianthoides</i>							3-6'	2-3'	Yellow	Jun-Aug				
Foamflower	<i>Tiarella cordifolia</i>							.5-1'	1-2'	White	May				
Fringed Gentian	<i>Gentianopsis crinita</i>							1-2.5'	1'	Purple	Aug-Oct				
Goat's Beard	<i>Arunco dioicus</i>							3-5'	2-4'	White	Apr-May				
Golden Alexanders	<i>Zizia aurea</i>							1.5-3'	1.5-3'	Yellow	May-Jun				
Golden Ragwort	<i>Packera aurea (Senecio aureus)</i>							1-3'	1'	Yellow	Apr-May				
Great Blue Lobelia	<i>Lobelia siphilitica</i>							1-4'	1-1.5'	Blue	Jul-Aug				
Green and Gold	<i>Chrysogonum virginianum</i>							1-2'	1-2'	Yellow	Apr-Jun				
Green Comet Milkweed	<i>Asclepias viridiflora</i>							2-3'	1-2'	Green-Yellow	Jun-Sept				
Green-headed Coneflower	<i>Rudbeckia laciniata</i>							3-8'	2-4'	Yellow	Jul-Sept				

White Beardtongue	<i>Penstemon digitalis</i>	☀️	☀️	☁️	💧	💧	🌳	2-4'	1-2'	White	Apr-Jun	🌿	🐝	🐦
White Wood Aster	<i>Eurybia divaricata</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	1-1.5'	White	Aug-Sept	🌿	🐝	🐦
Whorled Milkweed	<i>Asclepias verticillata</i>	☀️	☀️	☁️	💧	💧	🌳	2-2.5'	1-2'	White	Jul-Sept	🌿	🐝	🐦
Wild Bergamot	<i>Monarda fistulosa</i>	☀️	☀️	☁️	💧	💧	🌳	2-4'	2-3'	Purple	Jul-Sept	🌿	🐝	🐦
Wild Blue Phlox	<i>Phlox divaricata</i>	☀️	☀️	☁️	💧	💧	🌳	.5-1'	.5-1'	Purple	Apr-Jun	🌿	🐝	🐦
Wild Geranium	<i>Geranium maculatum</i>	☀️	☀️	☁️	💧	💧	🌳	.5-1'	.5-1'	Pink	Apr-Jul	🌿	🐝	🐦
Wild Ginger	<i>Asarum canadense</i>	☀️	☀️	☁️	💧	💧	🌳	.5-1'	.5-1'	Dark Red	Apr-May	🌿	🐝	🐦
Wild Leek	<i>Allium tricoccum</i>	☀️	☀️	☁️	💧	💧	🌳	6-10"	6"	White	May-Jul	🌿	🐝	🐦
Wild Licorice	<i>Glycyrrhiza lepidota</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	1-2'	White	Jun-Jul	🌿	🐝	🐦
Wild Petunia	<i>Ruellia humilis</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	1-1.5'	Purple	Jun-Aug	🌿	🐝	🐦
Wild Strawberry	<i>Fragaria virginiana</i>	☀️	☀️	☁️	💧	💧	🌳	.5-1'	1-2'	White	May-Jun	🌿	🐝	🐦
Wingstem	<i>Verbesina alternifolia</i>	☀️	☀️	☁️	💧	💧	🌳	5-8'	2-6'	Yellow	Aug-Oct	🌿	🐝	🐦
Wood Poppy	<i>Stylophorum diphyllum</i>	☀️	☀️	☁️	💧	💧	🌳	1-1.5'	.75-1'	Yellow	Apr	🌿	🐝	🐦

Shrubs & Trees		Light Req.			Moisture Req.			Plant Dimensions & Details					Wildlife Value		
Common Name	Scientific Name	Sun	Part	Shd.	Wet	Med	Dry	Ht.	Wd.	Color	Bloom	🌿	🐝	🐦	
American Hazelnut	<i>Corylus americana</i>	☀️	☀️	☁️	💧	💧	🌳	5-12'	4-6'	Red	Apr-May	🌿	🐝	🐦	
Bayberry	<i>Myrica pensylvanica</i>	☀️	☀️	☁️	💧	💧	🌳	5-10'	5-10'	Yellow	May	🌿	🐝	🐦	
Arrowwood	<i>Viburnum dentatum</i>	☀️	☀️	☁️	💧	💧	🌳	6-10'	6-10'	White	May-Jul	🌿	🐝	🐦	
Blackhaw	<i>Viburnum prunifolium</i>	☀️	☀️	☁️	💧	💧	🌳	12-15'	6-12'	White	Apr-Jun	🌿	🐝	🐦	
Black Huckleberry	<i>Gaylussacia bachata</i>	☀️	☀️	☁️	💧	💧	🌳	1-3'	2-4'	Pink/Red	May-Jul	🌿	🐝	🐦	
Bush Honeysuckle	<i>Diervilla lonicera</i>	☀️	☀️	☁️	💧	💧	🌳	2-3'	2-3'	Yellow	Jun-Aug	🌿	🐝	🐦	
Buttonbush	<i>Cephalanthus occidentalis</i>	☀️	☀️	☁️	💧	💧	🌳	9'	12-18'	White	Jun-Aug	🌿	🐝	🐦	
Carolina Allspice	<i>Calycanthus floridus</i>	☀️	☀️	☁️	💧	💧	🌳	6-9'	6-12'	Dark red	May-Jun	🌿	🐝	🐦	
Eastern Ninebark	<i>Physocarpus opulifolius</i>	☀️	☀️	☁️	💧	💧	🌳	5-10'	4-6"	Pink	May-Jul	🌿	🐝	🐦	
Elderberry	<i>Sambucus canadensis</i>	☀️	☀️	☁️	💧	💧	🌳	5-12'	5-12'	White	Jun-Jul	🌿	🐝	🐦	
Highbush Blueberry	<i>Vaccinium corymbosum</i>	☀️	☀️	☁️	💧	💧	🌳	6-12'	6-10'	White/Pink	May-Jun	🌿	🐝	🐦	
Highbush Cranberry	<i>Viburnum trilobum</i>	☀️	☀️	☁️	💧	💧	🌳	8-12'	8-12'	White	May-Jun	🌿	🐝	🐦	
Lowbush Blueberry	<i>Vaccinium angustifolium</i>	☀️	☀️	☁️	💧	💧	🌳	.5-2'	.5-2'	White/Pink	Apr-Jun	🌿	🐝	🐦	
Mapleleaf Viburnum	<i>Viburnum acerifolium</i>	☀️	☀️	☁️	💧	💧	🌳	3-6'	2-4'	White	Jun	🌿	🐝	🐦	
Meadowsweet	<i>Spiraea alba</i>	☀️	☀️	☁️	💧	💧	🌳	3-6'	3-4'	White	Jul-Sept	🌿	🐝	🐦	
New Jersey Tea	<i>Ceanothus americanus</i>	☀️	☀️	☁️	💧	💧	🌳	2-3'	3-4'	White	Jul	🌿	🐝	🐦	
Oakleaf Hydrangea	<i>Hydrangea quercifolia</i>	☀️	☀️	☁️	💧	💧	🌳	3-12'				🌿	🐝	🐦	
Pinxter Azalea	<i>Rhododendron periclymenoides</i>	☀️	☀️	☁️	💧	💧	🌳	4-10'	4-5'	Pink/White	Apr-May	🌿	🐝	🐦	
Purple Flowering Raspberry	<i>Rubus odoratus</i>	☀️	☀️	☁️	💧	💧	🌳	3-6'	6-12'	Purple	Jun-Aug	🌿	🐝	🐦	
Pussy Willow	<i>Salix discolor</i>	☀️	☀️	☁️	💧	💧	🌳	6-15'	4-12'	White-Gray	Feb-Mar	🌿	🐝	🐦	
Red Chokeberry	<i>Aronia arbutifolia</i>	☀️	☀️	☁️	💧	💧	🌳	5-10'	3-5'	White	May	🌿	🐝	🐦	
Shrubby St. John's Wort	<i>Hypericum prolificum</i>	☀️	☀️	☁️	💧	💧	🌳	3-6'	3-4'	Yellow	Jul-Sept	🌿	🐝	🐦	
Red Twig Dogwood	<i>Cornus sericea</i>	☀️	☀️	☁️	💧	💧	🌳	7-9'	7-10'	Yellow-White	May-Jun	🌿	🐝	🐦	
Virginia Sweetspire	<i>Itea virginica</i>	☀️	☀️	☁️	💧	💧	🌳	4-8'	3-6'	White	May-Jun	🌿	🐝	🐦	
Spicebush	<i>Lindera benzoin</i>	☀️	☀️	☁️	💧	💧	🌳	6-12'	6-12'	Yellow	Apr	🌿	🐝	🐦	
Winterberry	<i>Ilex verticillata</i>	☀️	☀️	☁️	💧	💧	🌳	3-12'	6-10'	White	Jun-Jul	🌿	🐝	🐦	

Understory Tree		Light Req.			Moisture Req.			Plant Dimensions & Details					Wildlife Value		
Common Name	Scientific Name	Sun	Part	Shd.	Wet	Med	Dry	Ht.	Wd.	Color	Bloom	🌿	🐝	🐦	
Eastern Redbud	<i>Cercis canadensis</i>	☀️	☀️	☁️	💧	💧	🌳	15-25'	15-25'	Pink-Purple	Apr	🌿	🐝	🐦	
Canadian Serviceberry	<i>Amelanchier canadensis</i>	☀️	☀️	☁️	💧	💧	🌳	10-25'	10-15'	Purple	Apr-May	🌿	🐝	🐦	
Flowering Dogwood	<i>Cornus florida</i>	☀️	☀️	☁️	💧	💧	🌳	20-40'	20'	White-Pink	Apr-May	🌿	🐝	🐦	
American Plum	<i>Prunus americana</i>	☀️	☀️	☁️	💧	💧	🌳	15-25'	15-25'	White	May	🌿	🐝	🐦	
Paw Paw	<i>Asimina triloba</i>	☀️	☀️	☁️	💧	💧	🌳	15-20'	15-20'	Purple	Apr-May	🌿	🐝	🐦	
Witch Hazel	<i>Hamamelis virginiana</i>	☀️	☀️	☁️	💧	💧	🌳	15-25'	15-20'	Yellow	Fall	🌿	🐝	🐦	

Canopy Tree		Light Req.			Moisture Req.			Plant Dimensions & Details					Wildlife Value		
Common Name	Scientific Name	Sun	Part	Shd.	Wet	Med	Dry	Ht.	Wd.	Color	Bloom	🌿	🐝	🐦	
Eastern White Pine	<i>Pinus strobus</i>	☀️	☀️	☁️	💧	💧	🌳	50-80'	20-40'	N/A	N/A	🌿	🐝	🐦	
Sugar Maple	<i>Acer saccharum</i>	☀️	☀️	☁️	💧	💧	🌳	40-70'	30-60'	N/A	N/A	🌿	🐝	🐦	
Common Persimmon	<i>Diospyros virginiana</i>	☀️	☀️	☁️	💧	💧	🌳	20-25'	30-50'	Yellow	May-Jun	🌿	🐝	🐦	
Wild Black Cherry	<i>Prunus serotina</i>	☀️	☀️	☁️	💧	💧	🌳	60-80'	30-60'	White	May-Jun	🌿	🐝	🐦	
Black Walnut	<i>Juglans nigra</i>	☀️	☀️	☁️	💧	💧	🌳					🌿	🐝	🐦	
Pin Oak	<i>Quercus palustris</i>	☀️	☀️	☁️	💧	💧	🌳					🌿	🐝	🐦	
White Oak	<i>Quercus alba</i>	☀️	☀️	☁️	💧	💧	🌳	80-100'	60-80'	Yellow/Green	Mar-May	🌿	🐝	🐦	

Ferns, Vines, & Grasses		Light Req.			Moisture Req.			Plant Dimensions & Details					Wildlife Value		
Common Name	Scientific Name	Sun	Part	Shd.	Wet	Med	Dry	Ht.	Wd.	Color	Bloom	🌿	🐝	🐦	
Christmas Fern	<i>Polystichum acrostichoides</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	1-2'	N/A	N/A	🌿	🐝	🐦	
Marginal Wood Fern	<i>Dryopteris marginalis</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	1-2'	N/A	N/A	🌿	🐝	🐦	
Ostrich Fern	<i>Matteuccia struthiopteris</i>	☀️	☀️	☁️	💧	💧	🌳	3-6'	5-8'	N/A	N/A	🌿	🐝	🐦	
Sensitive Fern	<i>Onoclea sensibilis</i>	☀️	☀️	☁️	💧	💧	🌳	1-2'	2-4'	N/A	N/A	🌿	🐝	🐦	
Coral Honeysuckle, Vine	<i>Lonicera sempervirens</i>	☀️	☀️	☁️	💧	💧	🌳	8-15'	3-6'	Red	May-Jul	🌿	🐝	🐦	
Virgin's Bower, Vine	<i>Clematis virginiana</i>	☀️	☀️	☁️	💧	💧	🌳	20'	3-6'	White	Jul-Sept	🌿	🐝	🐦	
Big Bluestem, Grass	<i>Andropogon gerardii</i>	☀️	☀️	☁️	💧	💧	🌳	4-8'	2-3'	Red, Blue, Brow	Jun-Sept	🌿	🐝	🐦	
Little Bluestem, Grass	<i>Schizachyrium scoparium</i>	☀️	☀️	☁️	💧	💧	🌳	3'	1-2'	Cream, Brown	Jul-Oct	🌿	🐝	🐦	
River Oats, Grass	<i>Chasmanthium latifolium</i>	☀️	☀️	☁️	💧	💧	🌳	3'	1-2'	Green	Jul-Sept	🌿	🐝	🐦	
PA Sedge, Grass	<i>Carex pensylvanica</i>	☀️	☀️	☁️	💧	💧	🌳	.5-1'	.5-1'	Green	Apr-Jun	🌿	🐝	🐦	
Prairie Dropseed, Grass	<i>Sporobolus heterolepis</i>	☀️	☀️	☁️	💧	💧	🌳	1.5-2'	1-2'	White, Yellow, Brow	Aug-Oct	🌿	🐝	🐦	
Purple Lovegrass, Grass	<i>Eragrostis pectinacea</i>	☀️	☀️	☁️	💧	💧	🌳	1'	1-2'	Purple	Jul-Aug	🌿	🐝	🐦	