Pollen and Nectar Plants of Indiana - Bloom Chart

Type	Species	Blooming Period												Nectar Source	Pollen Source	Indiana Native	Invasive
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec				
Others	Dandelion *(Taraxicum officinale)*													✓	✓		
Tree	Sumac *(Rhus spp.)*													✓	✓	✓	✓
Tree	Elm *(Ulmus spp.)*														✓	✓	
Tree	Hazelnut *(Corylus spp.)*														✓		
Tree	Maple *(Acer spp.)*														✓	✓	
Tree	Oak *(Quercus spp.)*														✓	✓	
Tree	Redbud *(Cercis canadensis)*													✓	✓		
Tree	Willow *(Salix spp.)*													✓	✓		
Shrub	Boxwood *(Buxus microphylla)*													✓			
Shrub	Pussy Willow *(Salix spp.)*													✓	✓	✓	
Perennial	Crocus *(Crocus vernus)*														✓		
Others	Henbit *(Lamium amplexicaule)*													✓			✓
Tree	Alder *(Alnus incana)*														✓		
Others	Chick weed *(Stellaria media)*													✓	✓		✓
Shrub	Holly *(Ilex spp.)*													✓	✓		
Perennial	Mustard *(Brassica spp.)* Mustard, broccoli, cauliflower, cabbage													✓	✓		
Others	Wild Mustered *(Synapis arvensis)*													✓	✓		✓
Tree	Apple *(Malus spp.)* , fruit and crabapple varieties													✓	✓		
Tree	Common Hackberry *(Celtis occidentalis)*													✓	✓	✓	
Tree	Hawthorn *(Crataegus spp.)*													✓	✓		
Tree	Pear *(Pyrus spp.)* Fruit tree- P.communis													✓			
Tree	Plum, Cherry, Peach *(Prunus spp.)*													✓	✓		
Tree	Sycamore *(Platanus occidentalis)*														✓	✓	
Tree	Walnut *(Juglans spp.)*														✓		
Shrub	Serviceberry *(Amelanchier arborea)*													✓		✓	
Perennial	Leopards Bane *(Doronicum cordatum)*													✓	✓		
Agriculture	Fruit trees *(apples, peaches, pears, plums)*													✓	✓		
Tree	Sassafras *(Sassafras albidum)*													✓	✓	✓	
Shrub	Gooseberry *(Ribes uva-crispa)*													✓			✓
Perennial	Grape Hyacinth *(Hyacinthus muscari)*													✓			
Perennial	Hyacinth *(Hyacinthus orientalis)*													✓	✓		
Perennial	Chives *(Allium schoenoprasum)*													✓	✓		
Others	White Sweet clover *(Melilotus alba)*													✓			✓
Others	Yellow Sweet clover *(Melilotus officinalis)*													✓			✓
Others	Alsike Clover *(Trifolium hybridum)*													✓	✓		
Tree	American Mountain Ash *(Sorbus americana)*														✓	✓	
Tree	Black Locust *(Robinia pseudo-acacia)*													✓	✓	✓	✓
Tree	Chokeberry *(Aronia sp.)* , Black or Red Chokeberry													✓		✓	
Tree	Catalpa *(Catalpa spp.)*													✓	✓	✓	
Tree	Chestnut *(Castanea dentata)*														✓		
Tree	Honey locust *(Gleditsia triancanthos)*													✓	✓		
Tree	Persimmon *(Diospyros viginiana)*													✓			
Tree	Tulip Poplar *(Liriodendron tulipifera)*													✓	✓	✓	
Shrub	Blueberry *(Vaccinium corymbosum)*													✓			
Shrub	Blackberry & Raspberry *(Rubus spp.)*													✓	✓		
Shrub	Cotoneaster *(Cotoneaster spp.)*													✓	✓		
Shrub	Redvein Enkianthus *(Enkianthus campanulatus)*													✓			
Shrub	Viburnum *(Viburnum spp.)*													✓			
Perennial	Asparagus *(Asparagus officinalis)*														✓		
Perennial	Canola *(Brassica napus L.)*													✓	✓		
Perennial	Creeping Phlox *(Phlox stolonifera)*													✓			
Perennial	Salvia *(Salvia spp.)*													✓		✓	
Perennial	Speedwell *(Veronica spp.)* V. spicata, V. longifolia													✓			
Perennial	Strawberry *(Fragaria spp.)*													✓	✓		
Perennial	Wild Blue Phlox *(Phlox divaricata)*													✓			
Agriculture	Blueberry *(Vaccinium corymbosum)*													✓			
Agriculture	Strawberry *(Fragaria spp.)*													✓	✓		
Others	Bronze Bugle *(Ajuga reptans)*													✓	✓		✓
Perennial	Candytuft *(Iberis sempervirens)*													✓			
Perennial	Lamb's Ear *(Stachys byzantina)*													✓			
Perennial	Lungwort *(Pulmonaria spp.)*													✓			
Perennial	Borage *(Borago officinalis)*													✓	✓		
Agriculture	Melons (Cucumis melo), Cantaloupes & Muskmelons													✓	✓		
Others	Tickseed *(Bidens spp.)*													✓	✓	✓	✓
Shrub	Rose *(Rosa spp.)*														✓		
Perennial	Ageratum *(Eupatorium spp)*													✓			
Perennial	Allyssum *(Lobularia maritima)*													✓	✓		
Perennial	Basil *(Ocimum spp.)*													✓			
Perennial	Catnip/Catmint *(Nepeta cataria)*													✓			
Perennial	Germander *(Teucrium canadense)*													✓		✓	
Perennial	Lavender *(Lavendula spp.)*													✓			
Perennial	Oregano *(Origanum vulgare)*													✓			
Perennial	Pot marigold *(Calendula officinalis)*													✓	✓		
Perennial	Sunflower *(Helianthus annuus)*													✓	✓		
Others	Figwort *(Scrophularia spp.)*													✓		✓	
Others	Mallow *(Malva alcea fastigiata)*														✓		
Tree	Korean Evodia or Bee-bee tree *(tetradium daniellii)*													✓			
Perennial	Carolina Lupine *(Thermopsis villosa)*													✓			
Perennial	Cucumber *(Cucumis sativus)*													✓	✓		
Agriculture	Pickles *(Cucumis spp.)*													✓	✓		
Agriculture	Spearmint *(Mentha spicata)*													✓			
Others	Birdsfoot trefoil *(Lotus corniculatus L.)*													✓			✓
Others	Blue Weed *(Echium vulgare)*													✓			
Others	Culver's Root *(Veronicastrum virginicum)*													✓		✓	
Others	Self-Heal *(Prunella vulgaris)*													✓			
Others	White Dutch clover *(Trifolium repens)*													✓			✓
Tree	Hop Tree *(Ptelea trifoliata)*													✓			
Shrub	Button Bush *(Cephalanthus occidentalis)*													✓		✓	
Shrub	Elderberry *(Sambucus canadensis)*														✓		
Perennial	Black -eyed Susan *(Rudbeckia hirta)*													✓		✓	
Perennial	Rosemary *(Rosmarinus officinalis)*													✓			
Perennial	Thyme *(Thymus spp.)*													✓			
Perennial	Valeriana/garden heliotrope *(Valeriana officinalis)*													✓		✓	✓
Agriculture	Sweet corn *(Zea mays)*													✓			
Agriculture	Watermelon *(Citrullus lanatus)*													✓	✓		
Others	Prairie Coneflower *(Ratibida pinnata)*													✓		✓	
Others	Vetch *(Vicia spp.)*													✓	✓		✓
Tree	Basswood *(Tilia americana)* , Also called Linden													✓	✓	✓	
Perennial	Beardtongue/foxglove *(Penstemon digitalis)*													✓		✓	
Perennial	Blue False Indigo *(Baptisia australis)*													✓	✓	✓	
Perennial	Anise Hyssop *(Agastache foeniculum)*													✓		✓	
Perennial	Orange Coneflower *(Rudbeckia ful. var. fulgida)*													✓			
Perennial	Purpletop Vervain *(Verbena bonariensis)*													✓			
Agriculture	Soybean *(Glycine soja)*													✓			
Agriculture	Pumpkin *(Cucurbita spp.)*													✓	✓		
Others	Great Blue Lobelia *(Lobelia siphilitica)*													✓		✓	
Others	Ironweed *(Vernonia fasciculata)*													✓		✓	✓
Others	Jerusalem Artichoke *(Helianthus tuberosus)*													✓		✓	✓
Shrub	Blue Mist Bush *(Caryopteris x Longwood blue)*													✓			
Shrub	Butterfly Bush *(Buddleia spp.)*													✓			✓
Perennial	Mints *(Mentha spp.)*													✓			✓
Perennial	Obedient Plant *(Physostegia virginiana)*													✓		✓	✓
Perennial	Russian sage *(Perovskia artiplicifolia)*													✓			
Others	Cup plant *(Silphium perfoliatum)*													✓	✓	✓	
Others	Horsemint *(Monarda fistulosa)*													✓			✓
Shrub	Clethra, Summersweet *(Clethra alnifolia)*													✓			
Shrub	Devils-Walkingstick *(Aralia spinosa)*													✓			
Perennial	Blazing Star *(Liatris spicata)*													✓		✓	
Perennial	Brown-eyed Susan *(Rudbeckia fulgida)*													✓		✓	
Perennial	Butterfly weed *(Asclepias tuberosa)*													✓			
Perennial	False Sunflower *(Heliopsis helianthoides)*													✓	✓		
Perennial	Giant Hyssop *(Agastache sp.)*													✓		✓	
Perennial	Parsley *(Petroselium spp.)*													✓			
Perennial	Purple Coneflower *(Echinacea purpurea)*													✓		✓	
Agriculture	Alfalfa *(Medicago sativa)*													✓	✓		
Others	Blue Vervain *(Verbena hastata)*													✓		✓	
Others	Common Milkweed *(Asclepias syriaca)*													✓			
Others	Marsh milkweed *(Asclepias incarnata)*													✓			
Others	Cat-Tail *(Typha latifolia)*														✓		
Others	Horehound *(Marrubium vulgare)*													✓			
Others	Queen of the Prairie *(Filipendula rubra)*													✓		✓	
Perennial	Spider flower *(Cleome spp.)*													✓			
Perennial	Zinnia *(Zinnia spp.)*													✓			
Others	Mountain Blue *(Centaurea montana)*													✓			✓
Others	Mountain Mint *(Pycnanthemum virginianum)*													✓			
Perennial	Autumn Joy *(Sedum spectabile)*													✓	✓		
Perennial	Boneset *(Eupatorium spp.)* Joe-Pye weed, white snakeroot													✓	✓	✓	
Perennial	Cosmos *(Cosmos spp.)*														✓		
Perennial	Mexican Sunflower *(Tithonia grandiflora)*													✓			
Perennial	Sneezeweed (Helenium autumnale)													✓		✓	
Agriculture	Buckwheat *(Fagopyrum esculentum)*													✓	✓		
Others	Smartweed *(Polygonum spp.)*													✓	✓		✓
Perennial	Globe Thistle *(Echinops ritro or bannaticus)*													✓			
Perennial	Asters *(Aster spp.)* ; Smooth, New England, Woods light blue													✓	✓	✓	
Perennial	Goldenrod *(Solidago spp.)* S. caesia, S. canadensis													✓	✓	✓	

Legend
- Tree
- Shrub
- Perennial
- Agriculture
- Others

Created by Chuck Dailey 2/22/19; information based on "Gardening for Honey Bees" by Kathleen M. Prough, Indiana DNR, Div. of Entomology & Plant Pathology