

FLORA OF ROCHESTER CEMETERY, Cedar Co., Iowa (by family Latin name)

By Diana Horton, Ph.D., Associate Professor Emerita, University of Iowa May 2011

FAMILY LATIN NAME (COMMON NAME)	SPECIES LATIN NAME	SPECIES COMMON NAME	ORIGIN
ANGIOSPERMS, GYMNOSPERMS & FERNS			
Trees			
Aceraceae (Maple)	<i>Acer negundo</i> L.	Boxelder or Ash-leaf Maple (adventive seedlings)	native
Aceraceae (Maple)	<i>Acer saccharinum</i> L.	Maple, Silver (adventive seedlings)	native
Bignoniaceae (Trumpet- creeper)	<i>Catalpa speciosa</i> Warder ex Engelm.	Catalpa, Northern; Catawba or Cigar Tree; Indian Bean	N.Am., not IA
Cupressaceae (Redwood; Cypress)	<i>Juniperus virginiana</i> L. var. <i>virginiana</i>	Redcedar, Eastern (planted trees, adventive seedlings)	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Gleditsia triacanthos</i> L.	Locust, Honey (adventive seedlings)	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Robinia pseudoacacia</i> L.	Locust, Black (adventive seedlings)	N.Am., not IA
Fagaceae (Beech)	<i>Quercus alba</i> L.	Oak, White or Eastern White	native
Fagaceae (Beech)	<i>Quercus macrocarpa</i> Michx.	Oak, Burr or Mossy-cup (adventive seedlings)	native
Fagaceae (Beech)	<i>Quercus rubra</i> L.	Oak, Northern Red (planted trees, adventive seedlings)	native
Fagaceae (Beech)	<i>Quercus velutina</i> Lam. in Lam. et al.	Oak, Black	native
Juglandaceae (Walnut)	<i>Carya cordiformis</i> (Wangenh.) K.Koch	Hickory, Bitternut or Pignut (adventive seedlings)	native
Moraceae (Mulberry)	<i>Morus alba</i> L.	Mulberry, White or Russian or Silkworm (adventive seedlings)	e.Asia
Oleaceae (Olive)	<i>Fraxinus pennsylvanica</i> Marshall	Ash, Green or Red (adventive seedlings)	native
Pinaceae (Pine)	<i>Picea abies</i> (L.) H.Karst.	Spruce, Norway	Europe
Pinaceae (Pine)	<i>Pinus nigra</i> Arnold	Pine, Austrian	Europe
Pinaceae (Pine)	<i>Pinus strobus</i> L.	Pine, Eastern White or Northern White	native
Rosaceae (Rose)	<i>Prunus serotina</i> Ehrh.	Cherry, Black (adventive seedlings)	native
Rosaceae (Rose)	<i>Prunus virginiana</i> L.	Chokecherry (adventive suckers)	native
Salicaceae (Willow)	<i>Populus deltoides</i> W.Bartram ex Marshall ssp. <i>monilifera</i> (Aiton) Eckew.	Cottonwood, Plains (adventive suckers)	native
Salicaceae (Willow)	<i>Populus tremuloides</i> Michx.	Aspen, Trembling or Quaking (adventive suckers)	native
Tiliaceae (Linden)	<i>Tilia americana</i> L. var. <i>americana</i>	Basswood, American (adventive seedlings)	native
Ulmaceae (Elm)	<i>Celtis occidentalis</i> L.	Hackberry	native
Ulmaceae (Elm)	<i>Ulmus rubra</i> Muhl.	Elm, Slippery (adventive seedlings)	native
Shrubs/Vines			
Anacardiaceae (Cashew; Sumac)	<i>Rhus glabra</i> L.	Sumac, Smooth	native
Anacardiaceae (Cashew; Sumac)	<i>Rhus typhina</i> L.	Sumac, Staghorn	native
Anacardiaceae (Cashew; Sumac)	<i>Toxicodendron radicans</i> (L.) Kuntze	Poison Ivy	native
Betulaceae (Birch)	<i>Corylus americana</i> Walter	Hazelnut; Hazel, American	native

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Bignoniaceae (Trumpet-creeper)	<i>Campsis radicans</i> (L.) Seem. ex Bureau	Trumpet Creeper or Vine; Devil's Shoelaces or Shoestrings; Hell Vine	native
Caprifoliaceae (Honeysuckle)	<i>Sambucus canadensis</i> L.	Elderberry, Common	native
Celastraceae (Spindle or Staff Tree)	<i>Celastrus scandens</i> L.	Bittersweet, American	native
Convolvulaceae (Morning Glory)	<i>Calystegia sepium</i> (L.) Brummitt ssp. <i>angulata</i> Brummitt [sec. Frymoyer]	Bindweed, Hedge; Wild Morning Glory; Rutland Beauty	native
Cucurbitaceae (Gourd; Cucumber)	<i>Sicyos angulatus</i> L.	Bur Cucumber	native
Dioscoreaceae (Yam)	<i>Dioscorea villosa</i> L.	Yam, Wild; Yam or Colic Root	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Amorpha canescens</i> Nutt. ex Pursh	Leadplant	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Amphicarpaea bracteata</i> (L.) Fernald	Hogpeanut, American	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Strophostyles helvula</i> (L.) Elliott [sec. Scott]	Wild Bean, Trailing; Annual Woolly Bean; Trailing Fuzzy-bean	native
Grossulariaceae (Gooseberry)	<i>Ribes missouriense</i> Nutt. ex Torr. & A.Gray	Gooseberry, Wild	native
Liliaceae (Lily)	<i>Smilax lasioneura</i> Hook. [= <i>S. herbacea</i> L. ssp. <i>lasioneura</i> (Hook.) Å.Löve & D.Löve]	Carrion Flower	native
Menispermaceae (Moonseed)	<i>Menispermum canadense</i> L.	Moonseed, Canada	native
Polygonaceae (Smartweed)	<i>Fallopia convolvulus</i> (L.) Å.Löve [= <i>Polygonum convolvulus</i> L.]	Bindweed, Black	Eurasia, n.Africa
Polygonaceae (Smartweed)	<i>Fallopia scandens</i> (L.) Holub [sec. Frymoyer] [= <i>Polygonum scandens</i> L.]	False-buckwheat, Climbing	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Clematis cf. virginiana</i> L.	Virgin's Bower	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Clematis pitcheri</i> Torr. & A.Gray var. <i>pitcheri</i> [sec. Scott]	Clematis, Bellflower or Pitcher's	native
Rhamnaceae (Buckthorn)	<i>Ceanothus americanus</i> L.	New Jersey Tea	native
Rosaceae (Rose)	<i>Rosa arkansana</i> Porter var. <i>suffulta</i> (Greene) Cockerell [= <i>R. suffulta</i> Greene]	Rose, Prairie	native
Rosaceae (Rose)	<i>Rosa carolina</i> L.	Rose, Carolina	native
Rosaceae (Rose)	<i>Rosa multiflora</i> Thunb.	Rose, Multiflora	e.Asia
Rosaceae (Rose)	<i>Rubus allegheniensis</i> Porter	Blackberry, Allegheny	native
Rosaceae (Rose)	<i>Rubus flagellaris</i> Willd.	Dewberry, Northern	native
Rosaceae (Rose)	<i>Rubus occidentalis</i> L.	Raspberry, Black	native
Salicaceae (Willow)	<i>Salix humilis</i> Marshall var. <i>humilis</i>	Willow, Prairie	native
Smilacaceae (Greenbrier; Catbrier)	<i>Smilax tamnoides</i> L. [= <i>S. hispida</i> Muhl.]	Greenbrier, Bristly; China Root; Hellfetter	native
Vitaceae (Grape)	<i>Parthenocissus quinquefolia</i> (L.) Planch.	Virginia Creeper	native
Vitaceae (Grape)	<i>Vitis riparia</i> Michx.	Grape, Riverbank or Frost	native
Herbs			
Acanthaceae (Acanthus)	<i>Ruellia humilis</i> Nutt.	Petunia, Wild; Fringeleaf Ruellia	native
Acanthaceae (Acanthus)	<i>Ruellia strepens</i> L. [sec. Frymoyer]	Petunia, Wild; Smooth Ruellia	native

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Agavaceae (Agave)	<i>Yucca glauca</i> Nutt. [sec. Lyon]	Yucca, Great Plains or Soapweed; Beargrass	native, not e.IA
Apiaceae/Umbelliferae (Carrot)	<i>Cryptotaenia canadensis</i> (L.) DC.	Honewort	native
Apiaceae/Umbelliferae (Carrot)	<i>Osmorhiza claytonii</i> (Michx.) C.B.Clarke	Sicely, Sweet or Wooly Sweet	native
Apiaceae/Umbelliferae (Carrot)	<i>Osmorhiza longistylis</i> (Torr.) DC.	Cicely, Smooth Sweet; Anise Root; Sweet Anise	native
Apiaceae/Umbelliferae (Carrot)	<i>Oxypolis rigidior</i> (L.) Raf.	Cowbane; Common Water Dropwort	native
Apiaceae/Umbelliferae (Carrot)	<i>Pastinaca sativa</i> L.	Parsnip; Wild Parsnip	Europe
Apiaceae/Umbelliferae (Carrot)	<i>Sanicula canadensis</i> L.	Snakeroot, Canada or Canada Black	native
Apiaceae/Umbelliferae (Carrot)	<i>Sanicula odorata</i> (Raf.) K.M.Pryer & L.R.Phillippe [=S. gregaria E.P.Bicknell]	Snakeroot, Clustered Black	native
Apiaceae/Umbelliferae (Carrot)	<i>Sium suave</i> Walter [sec. Frymoyer]	Water Parsnip, Hemlock or Fragrant	native
Apiaceae/Umbelliferae (Carrot)	<i>Zizia aurea</i> (L.) W.J.D.Koch	Golden Alexanders, Common	native
Apocynaceae (Dogbane; Oleander)	<i>Apocynum androsaemifolium</i> L.	Dogbane, Spreading; Pink-flowered Dogbane	native
Apocynaceae (Dogbane; Oleander)	<i>Apocynum cannabinum</i> L.	Indian Hemp; Prairie Dogbane	native
Araceae (Arum; Calla)	<i>Arisaema dracontium</i> (L.) Schott in Schott & Endl. [sec. Rhodes]	Dragon, green or Root	native
Asclepiadaceae (Milkweed)	<i>Asclepias amplexicaulis</i> Sm.	Milkweed, Sand; Bluntleaf Milkweed	native
Asclepiadaceae (Milkweed)	<i>Asclepias purpurascens</i> L.	Milkweed, Purple	native
Asclepiadaceae (Milkweed)	<i>Asclepias syriaca</i> L.	Milkweed, Common	native
Asclepiadaceae (Milkweed)	<i>Asclepias tuberosa</i> L. ssp. <i>interior</i> Woodson	Milkweed, Butterfly; Butterfly Weed	native
Asclepiadaceae (Milkweed)	<i>Asclepias verticillata</i> L.	Milkweed, Whorled; Horsetail Milkweed	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Achillea millefolium</i> L.	Yarrow, Common; Common Milfoil	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Ageratina altissima</i> (L.) R.M.King & H.Robinson [=Eupatorium rugosum Houtt.]	Snakeroot, Common White	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Ambrosia artemisiifolia</i> L.	Ragweed, Common or Annual	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Ambrosia trifida</i> L.	Ragweed, Giant or Great	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Antennaria neglecta</i> Greene	Pussytoes, Field	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Antennaria plantaginifolia</i> (L.) Hook.	Pussytoes, Plantain-leaved	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Arnoglossum atriplicifolium</i> (L.) H.Robinson [=Cacalia atriplicifolia L.]	Indian Plantain	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Artemisia ludoviciana</i> Nutt. ssp. <i>ludoviciana</i>	Sage, White or Silver; Silver Wormwood	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Bidens frondosa</i> L.	Beggar-ticks	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Brickellia eupatorioides</i> (L.) Shinners [=Kuhnbia eupatorioides L.]	False Boneset	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Cirsium discolor</i> (Muhl. ex Willd.) Spreng.	Thistle, Field	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Cirsium pumilum</i> (Nutt.) Spreng. var. <i>hillii</i> (Canby) B.Boivin	Thistle, Hill's	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Conyza canadensis</i> (L.) Cronquist [=Erigeron canadensis (L.) Cronquist]	Horseweed	native

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Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Coreopsis lanceolata</i> L.	Coreopsis, Tickseed; Lanceleaf Tickseed	N.Am, not IA
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Coreopsis palmata</i> Nutt.	Coreopsis, Finger; Stiff Tickseed	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Echinacea pallida</i> (Nutt.) Nutt. [sec. Frymoyer]	Coneflower, Pale Purple	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Erigeron annuus</i> (L.) Pers. [sec. Scott]	Fleabane, Eastern Daisy	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Erigeron philadelphicus</i> L. [sec. Scott]	Fleabane, Philadelphia	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Erigeron pulchellus</i> Michx.	Fleabane, Hairy; Robin's Plantain	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Erigeron strigosus</i> Muhl. ex Willd. [sec. Frymoyer]	Fleabane, Daisy or Common Eastern	native
	<i>Eutrochium maculatum</i> (L.) E.E.Lamont [= <i>Eupatorium maculatum</i> L.]		
Asteraceae/Compositae (Aster; Daisy; Sunflower)		Joe-pye Weed, Spotted	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Helianthus decapetalus</i> L. [sec. Frymoyer]	Sunflower, Thinleaf or Pale	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Helianthus divaricatus</i> L. [sec. Frymoyer]	Sunflower, Woodland	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Helianthus occidentalis</i> Riddell ssp. <i>occidentalis</i>	Sunflower, Western	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Helianthus tuberosus</i> L. [sec. Scott]	Jerusalem Artichoke	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Helianthus helianthoides</i> (L.) Sweet	Oxeye; Smooth Oxeye; False Sunflower	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Inula helenium</i> L. [sec. Frymoyer]	Elecampane	Europe
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Krigia biflora</i> (Walter) S.F.Blake	Dwarf Dandelion, Orange	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Lactuca canadensis</i> L. [sec. Scott]	Lettuce, Wild	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Lactuca floridana</i> (L.) Gaertn.	Lettuce, Woodland or Florida	native
	<i>Leucanthemum vulgare</i> Lam. [= <i>Chrysanthemum leucanthemum</i> L.]		
Asteraceae/Compositae (Aster; Daisy; Sunflower)		Daisy, Ox-eye or White	Eurasia
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Liatris aspera</i> Michx. [sec. Scott]	Gayfeather, Rough	native
	<i>Liatris pycnostachya</i> Michx. var. <i>pycnostachya</i> [sec. Frymoyer]		
Asteraceae/Compositae (Aster; Daisy; Sunflower)		Gayfeather, Prairie Or Cattail	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Packera plattensis</i> (Nutt.) W.A.Weber & Å.Löve [= <i>Senecio plattensis</i> Nutt.]	Ragwort, Prairie; Prairie Groundsel	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Parthenium integrifolium</i> L.	Feverfew; Wild Quinine	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Prenanthes aspera</i> Michx.	Rattlesnake Root, Rough; Rough White Lettuce	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Prenanthes racemosa</i> Michx. [sec. Baker]	Rattlesnake Root, Glaucous or Purple; Glaucous White Lettuce	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Prenanthes serpentaria</i> Pursh [sec. Frymoyer]	Lion's Foot	native
	<i>Pseudognaphalium obtusifolium</i> (L.) Hilliard & B.L.Burtt [= <i>Gnaphalium obtusifolium</i> L.]		
Asteraceae/Compositae (Aster; Daisy; Sunflower)		Rabbit-tobacco, Eastern	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Ratibida pinnata</i> (Venturi) Barnhardt	Coneflower, Grayhead or Pinnate Prairie	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Rudbeckia hirta</i> L. var. <i>pulcherrima</i> Farw.	Black-eyed Susan	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Silphium integrifolium</i> Michx.	Rosinweed; Wholeleaf Rosinweed	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Silphium perfoliatum</i> L. var. <i>perfoliatum</i>	Cup Plant	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Solidago canadensis</i> L. var. <i>hargeri</i> Fernald	Goldenrod, Common or Harger's	native

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Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Solidago hispida</i> Muhl. ex Willd. [^{sec.} Frymoyer] [= <i>S. bicolor</i> L.]	Goldenrod, Hairy	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Solidago speciosa</i> Nutt.	Goldenrod, Showy or Noble or Prairie	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sonchus oleraceus</i> L. [^{sec.} Frymoyer]	Sow-thistle, Common	Europe
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum drummondii</i> (Lindl. ex Hook.) G.L.Nesom ssp. <i>drummondii</i> [= <i>Aster drummondii</i> Lindl. in Hook.] x <i>Sympioticum urophyllosum</i> (Lindl. ex DC.) G.L.Nesom [= <i>A. urophyllosum</i> (or near)] [^{sec.} Jones]	Aster, hybrid between Drummond's Aster & Arrowleaf or White Arrowleaf Aster	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum ericoides</i> (L.) G.L.Nesom var. <i>prostratum</i> (Kuntze) G.L.Nesom [= <i>Aster ericoides</i> L. var. <i>prostratus</i> (Kuntze) S.F.Blake] [^{sec.} Jones]	Aster, Wreath	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum lanceolatum</i> (Willd.) G.L.Nesom [= <i>Aster lanceolatus</i> Willd.] [^{sec.} Jones]	Aster, Lance-leaved or Paniced or White Paniced	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum lateriflorum</i> (L.) Á.Löve & D.Löve [= <i>Aster lateriflorus</i> (L.) Britton]	Aster, One-sided or White Woodland	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum oolentangiense</i> (Riddell) G.L.Nesom [= <i>Aster azureus</i> Lindl. in Hook.]	Aster, Azure or Skyblue	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum pilosum</i> (Willd.) G.L.Nesom [= <i>Aster pilosus</i> Willd.]	Aster, Hairy	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Sympioticum urophyllosum</i> (Lindl. ex DC.) G.L.Nesom [= <i>Aster urophyllosum</i> Lindl. ex DC.] [^{sec.} Jones]	Aster, Arrowleaf or White Arrowleaf	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Taraxacum officinale</i> F.H.Wigg.	Dandelion, Common	Europe
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Tragopogon dubius</i> Scop.	Goat's beard; Yellow Salsify	Europe
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Vernonia fasciculata</i> Michx.	Ironweed, Prairie	native
Asteraceae/Compositae (Aster; Daisy; Sunflower)	<i>Vernonia gigantea</i> (Walter) Branner & Coville [^{sec.} Frymoyer]	Ironweed, Tall	native
Balsaminaceae (Jewelweed; Touch-me-not)	<i>Impatiens capensis</i> Meerb. [= <i>I. biflora</i> Walter]	Jewelweed; Spotted Touch-me-not	native
Berberidaceae (Barberry)	<i>Podophyllum peltatum</i> L.	Mayapple; Indian Apple; Wild Mandrake	native
Boraginaceae (Borage; Forget-me-not)	<i>Hackelia virginiana</i> (L.) I.M.Johnston	Stickseed	native
Boraginaceae (Borage; Forget-me-not)	<i>Lithospermum canescens</i> (Michx.) Lehm.	Puccoon, Hoary or Orange	native
Boraginaceae (Borage; Forget-me-not)	<i>Myosotis verna</i> Nutt. [^{sec.} Thorne]	Scorpion-grass, Early	native
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Alliaria petiolata</i> (M.Bieb.) Cavara & Grande	Garlic Mustard	Europe
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Barbarea vulgaris</i> W.T.Aiton in Aiton & W.T.Aiton	Yellow Rocket; Common Winter Cress	Eurasia
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Boechera laevigata</i> (Muhl. ex Willd.) Al-Shehbaz [= <i>Arabis laevigata</i> (Muhl. ex Willd.) Poir.]	Rock Cress, Smooth	native
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Capsella bursa-pastoris</i> (L.) Medik.	Shepherd's Purse	Eurasia
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Descurainia cf. sophia</i> (L.) Webb ex Prantl	Flixweed; Tansy Mustard; Herb Sophia	Eurasia

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Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Draba reptans</i> (Lam.) Fernald	Whitlow Grass; White Whitlow Wort	native
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Hesperis matronalis</i> L. [sec. Scott]	Dame's Rocket	Eurasia
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Lepidium campestre</i> (L.) R.Br.	Cress, Field or Cow; Field Pepper Grass	Eurasia
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Lepidium densiflorum</i> Schrad. [sec. Thorne]	Pepper Grass; Green-flowered Pepper Grass	native
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Lepidium virginicum</i> L.	Pepper Grass, Poor Man's or Virginia	native
Brassicaceae/Cruciferae (Mustard; Cabbage)	<i>Thlaspi arvense</i> L.	Penny Cress, Field; Stinkweed	Europe
Cactaceae (Cactus)	<i>Opuntia humifusa</i> (Raf.) Raf. var. <i>humifusa</i> [=O. compressa (Salisb.) J.F.Macbr.]	Prickly Pear, Eastern	native
Campanulaceae (Bellflower; Bluebell)	<i>Campanula americana</i> L.	Bellflower, Tall	native
Campanulaceae (Bellflower; Bluebell)	<i>Campanula rapunculoides</i> L.	Bellflower, Creeping or Rover; False Rampion	Eurasia
Campanulaceae (Bellflower; Bluebell)	<i>Lobelia siphilitica</i> L.	Lobelia, Great or Blue; Blue Cardinal Flower	native
Campanulaceae (Bellflower; Bluebell)	<i>Lobelia spicata</i> Lam.	Lobelia, Spiked or Palespike	native
Campanulaceae (Bellflower; Bluebell)	<i>Triodanis perfoliata</i> (L.) Nieuwl. [=Specularia perfoliata (L.) A.DC.]	Venus' Looking Glass, Clasping	native
Cannabaceae (Indian Hemp)	<i>Cannabis sativa</i> L.	Hemp, Marijuana	Asia
Caprifoliaceae (Honeysuckle)	<i>Triosteum perfoliatum</i> L.	Horse Gentian, Common; Wild Coffee; Tinker's Weed; Feverwort	native
Caryophyllaceae (Carnation; Pink)	<i>Cerastium fontanum</i> Baumg. ssp. <i>vulgare</i> (Hartm.) Greuter & Burdet [=C. <i>vulgatum</i> L.]	Chickweed, Common Mouse-ear	Europe
Caryophyllaceae (Carnation; Pink)	<i>Myosoton aquaticum</i> (L.) Moench [=Stellaria aquatica (L.) Scop.]	Chickweed, Giant	Europe
Caryophyllaceae (Carnation; Pink)	<i>Saponaria officinalis</i> L.	Bouncing-bet, Soapwort	Eurasia
Caryophyllaceae (Carnation; Pink)	<i>Silene stellata</i> (L.) W.T.Aiton in Aiton & W.T.Aiton	Campion, Starry; Widow's Frill	native
Chenopodiaceae (Goosefoot)	<i>Chenopodium album</i> L.	Lamb's Quarters; Pigweed	Europe
Cistaceae (Rock-rose)	<i>Lechea tenuifolia</i> Michx.	Pinweed, Narrow- or Slender-leaved	native
Cistaceae (Rock-rose)	<i>Helianthemum bicknellii</i> Fernald	Rock-rose; Hoary Frostweed	native
Commelinaceae (Spiderwort)	<i>Tradescantia ohiensis</i> Raf.	Spiderwort, Smooth	native
Crassulaceae (Stonecrop)	<i>Hyrolephium cf. erythrostictum</i> (Miq.) H.Ohba [=Sedum erythrostictum Miq.]	Stonecrop; Garden Orpine	Asia
Cyperaceae (Sedge)	<i>Carex cf. alopecoidea</i> Tuck.	Sedge	native
Cyperaceae (Sedge)	<i>Carex annectens</i> (E.P.Bicknell) E.P.Bicknell	Sedge	native
Cyperaceae (Sedge)	<i>Carex bicknellii</i> Britton in Britton & A.Br.	Sedge	native
Cyperaceae (Sedge)	<i>Carex blanda</i> Dewey	Sedge	native
Cyperaceae (Sedge)	<i>Carex brevior</i> (Dewey) Mack. ex Lunell	Sedge	native
Cyperaceae (Sedge)	<i>Carex cephalophora</i> Muhl. ex Willd.	Sedge	native
Cyperaceae (Sedge)	<i>Carex davisii</i> Schwein. & Torr.	Sedge	native
Cyperaceae (Sedge)	<i>Carex grisea</i> Wahlenb.	Sedge	native

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Cyperaceae (Sedge)	<i>Carex haydenii</i> Dewey	Sedge	native
Cyperaceae (Sedge)	<i>Carex leavenworthii</i> Dewey	Sedge	native
Cyperaceae (Sedge)	<i>Carex meadii</i> Dewey	Sedge	native
Cyperaceae (Sedge)	<i>Carex mesochorea</i> Mack.	Sedge	native
Cyperaceae (Sedge)	<i>Carex cf. muehlenbergii</i> Schkuhr ex Willd.	Sedge	native
Cyperaceae (Sedge)	<i>Carex muskingumensis</i> Schwein.	Sedge	native
Cyperaceae (Sedge)	<i>Carex normalis</i> Mack.	Sedge	native
Cyperaceae (Sedge)	<i>Carex pellita</i> Willd.	Sedge	native
Cyperaceae (Sedge)	<i>Carex pensylvanica</i> Lam. in Lam. et al.	Sedge	native
Cyperaceae (Sedge)	<i>Carex rosea</i> Schkuhr ex Willd.	Sedge	native
Cyperaceae (Sedge)	<i>Cyperus filiculmis</i> Vahl	Umbrella-sedge; Flatsedge	native
Dennstaedtiaceae (Fern, Bracken)	<i>Pteridium aquilinum</i> (L.) Kuhn in Decken var. <i>latiusculum</i> (Desv.) Underw. ex A.Heller	Fern, Bracken	native
Dryopteridaceae (Fern, Wood)	<i>Athyrium filix-femina</i> (L.) Roth ex Mert. var. <i>angustum</i> (Willd.) G.W.Lawson	Fern, Northern Lady	native
Dryopteridaceae (Fern, Wood)	<i>Onoclea sensibilis</i> L.	Fern, Sensitive	native
Equisetaceae (Horsetail)	<i>Equisetum arvense</i> L.	Horsetail, Common or Field	native
Euphorbiaceae (Spurge)	<i>Acalypha gracilens</i> A.Gray	Mercury, Three-seeded Slender	native
Euphorbiaceae (Spurge)	<i>Acalypha rhomboidea</i> Raf.	Copper-leaf	native
Euphorbiaceae (Spurge)	<i>Chamaesyce maculata</i> (L.) Small [=Euphorbia maculata L.]	Spurge, Carpet or Prostrate; Milk Purslane	native
Euphorbiaceae (Spurge)	<i>Chamaesyce nutans</i> (Lag.) Small [=Euphorbia nutans Lag.]	Spurge, Nodding; Eyebane	native
Euphorbiaceae (Spurge)	<i>Croton glandulosus</i> L. var. <i>septentrionalis</i> Müll.Arg.	Croton, Sand or Tropic	native
Euphorbiaceae (Spurge)	<i>Euphorbia corollata</i> L.	Spurge, Flowering	native
Euphorbiaceae (Spurge)	<i>Euphorbia cyathophora</i> Murray	Fire-on-the-mountain; Painted Leaf	native
Euphorbiaceae (Spurge)	<i>Euphorbia cyparissias</i> L. [sec. Frymoyer]	Spurge, Cypress; Graveyard Spurge	Eurasia
Euphorbiaceae (Spurge)	<i>Euphorbia dentata</i> Michx.	Spurge, Toothed	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Astragalus canadensis</i> L.	Milkvetch, Canada	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Baptisia alba</i> (L.) Vent. var. <i>macrophylla</i> (Larisey) Isely [=B. <i>lactea</i> (Raf.) Thieret]	Indigo, White False or White Wild or Milky White	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Chamaecrista fasciculata</i> (Michx.) Greene var. <i>fasciculata</i> [sec. Frymoyer, Lyon]	Partridge Pea, Showy	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Dalea candida</i> Willd. [=Petalostemon candidum (Willd.) Michx.]	Prairie Clover, White	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Dalea purpurea</i> Vent. var. <i>purpurea</i> [sec. Frymoyer] [=Petalostemon <i>purpureum</i> (Vent.) Rydb.]	Prairie Clover, Purple	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Desmodium canadense</i> (L.) DC.	Tick Trefoil, Showy or Canada	native

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Fabaceae/Leguminosae (Pea; Bean)	<i>Desmodium glutinosum</i> (Muhl. ex Willd.) A.W.Wood	Tick Trefoil, Pointed Leaf	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Desmodium illinoense</i> A.Gray	Tick Trefoil, Illinois	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Lespedeza capitata</i> Michx.	Bushclover, Round-headed; Round-headed Lespedeza	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Medicago lupulina</i> L.	Medic, Black; Yellow Trefoil	Europe
Fabaceae/Leguminosae (Pea; Bean)	<i>Melilotus albus</i> Medik.	Sweetclover, White	Eurasia
Fabaceae/Leguminosae (Pea; Bean)	<i>Melilotus officinalis</i> (L.) Pall.	Sweetclover, Yellow	Eurasia
Fabaceae/Leguminosae (Pea; Bean)	<i>Tephrosia virginiana</i> (L.) Pers.	Goats Rue; Rabbit-pea; Virginia Tephrosia	native
Fabaceae/Leguminosae (Pea; Bean)	<i>Trifolium campestre</i> Schreb. in Sturm [^{sec.} Scott] [= <i>T. procumbens</i> L.]	Clover, Field or Low Hop or Pinnate Hop	Eurasia
Fabaceae/Leguminosae (Pea; Bean)	<i>Trifolium hybridum</i> L. [^{sec.} Frymoyer]	Clover, Alsike	Europe
Fabaceae/Leguminosae (Pea; Bean)	<i>Trifolium pratense</i> L.	Clover, Red	Europe
Fabaceae/Leguminosae (Pea; Bean)	<i>Trifolium repens</i> L.	Clover, White or Dutch or Ladino	Eurasia
Fumariaceae (Bleeding Heart; Fumitory)	<i>Dicentra cucullaria</i> (L.) Bernh.	Dutchman's Breeches	native
Gentianaceae (Gentian)	<i>Gentiana alba</i> Muhl. ex Nutt. [= <i>G. flava</i> A.Gray]	Gentian, Pale or Yellow	native
Gentianaceae (Gentian)	<i>Gentiana andrewsii</i> Griseb. [^{sec.} O'Keeffe]	Gentian, Bottle Or Closed	native
Gentianaceae (Gentian)	<i>Gentiana puberulenta</i> J.S.Pringle [<i>G. puberula</i> Michx. misapplied]	Gentian, Downy or Prairie	native
Geraniaceae (Geranium)	<i>Geranium carolinianum</i> L. [^{sec.} Scott]	Geranium, Carolina; Carolina Cranesbill	native
Geraniaceae (Geranium)	<i>Geranium maculatum</i> L.	Geranium, Wild Or Spotted	native
Hydrophyllaceae (Water-leaf)	<i>Ellisia nyctelea</i> (L.) L.	Aunt Lucy; Water-pod	native
Hypericaceae/Guttiferae (St. John's-wort)	<i>Hypericum punctatum</i> Lam. [^{sec.} Scott]	St. John's-wort, Spotted	Europe
Hypericaceae/Guttiferae (St. John's-wort)	<i>Hypericum sphaerocarpum</i> Michx.	St. John's-wort, Round-seed	native
Iridaceae (Iris)	<i>Sisyrinchium angustifolium</i> Mill. [^{sec.} Lyon]	Blue-eyed Grass	native
Iridaceae (Iris)	<i>Sisyrinchium campestre</i> E.P.Bicknell	Blue-eyed Grass	native
Juncaceae (Rush)	<i>Juncus tenuis</i> Willd.	Rush, Path or Poverty	native
Lamiaceae/Labiatae (Mint)	<i>Glechoma hederacea</i> L.	Creeping Charlie; Ground-ivy	Eurasia
Lamiaceae/Labiatae (Mint)	<i>Hedeoma hispida</i> Pursh. [^{sec.} Scott]	Pennyroyal, Rough False	native
Lamiaceae/Labiatae (Mint)	<i>Leonurus cardiaca</i> L.	Motherwort, Common	Asia
Lamiaceae/Labiatae (Mint)	<i>Mentha spicata</i> L. [^{sec.} Frymoyer]	Spearmint	Europe
Lamiaceae/Labiatae (Mint)	<i>Monarda fistulosa</i> L.	Bergamot, Wild; Beebalm	native
Lamiaceae/Labiatae (Mint)	<i>Monarda punctata</i> L.	Horsemint, Dotted; Spotted Beebalm	native
Lamiaceae/Labiatae (Mint)	<i>Prunella vulgaris</i> L.	Self-heal; Heal-all	native, Eurasia
Lamiaceae/Labiatae (Mint)	<i>Pycnanthemum pilosum</i> Nutt.	Mountain Mint, Hairy	native
Lamiaceae/Labiatae (Mint)	<i>Pycnanthemum tenuifolium</i> Schrad.	Mountain Mint, Slender	native

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Lamiaceae/Labiatae (Mint)	<i>Pycnanthemum virginianum</i> (L.) T.Durand & B.D.Jacks.	Mountain Mint, Common	native
Lamiaceae/Labiatae (Mint)	<i>Scutellaria parvula</i> Michx. [sec. Lyon]	Skullcap, Small or Little	native
Lamiaceae/Labiatae (Mint)	<i>Stachys palustris</i> L. [sec. Frymoyer]	Hedge-nettle, Marsh; Woundwort	native
Lamiaceae/Labiatae (Mint)	<i>Teucrium canadense</i> L.	Germander, Canada; Wood-sage	native
Liliaceae (Lily)	<i>Allium canadense</i> L.	Onion, Wild; Wild Garlic	native
Liliaceae (Lily)	<i>Allium cernuum</i> Roth [sec. Frymoyer]	Onion, Nodding Wild; Wild Onion	native
Liliaceae (Lily)	<i>Asparagus officinalis</i> L. [sec. Scott]	Asparagus, Garden or Common	Europe
Liliaceae (Lily)	<i>Hemerocallis fulva</i> (L.) L.	Daylily, Orange or Tawny	Eurasia
Liliaceae (Lily)	<i>Hypoxis hirsuta</i> (L.) Coville	Star-grass, Yellow	native
Liliaceae (Lily)	<i>Lilium lancifolium</i> Thunb. [=L. tigrinum Ker Gawl.]	Lily, Tiger	e.Asia
Liliaceae (Lily)	<i>Lilium michiganense</i> Farw. [sec. Lyon]	Lily, Turk's-cap or Michigan	native
Liliaceae (Lily)	<i>Lilium philadelphicum</i> L.	Lily, Wood	native
Liliaceae (Lily)	<i>Maianthemum racemosum</i> (L.) Link ssp. <i>racemosum</i> [=Smilacina racemosa (L.) Desf.]	Solomon's Seal, Large False; False Spikenard; Solomon's Plume	native
Liliaceae (Lily)	<i>Maianthemum stellatum</i> (L.) Link [=Smilacina stellata (L.) Desf.]	Solomon's Seal, Little False or Starflower	native
Liliaceae (Lily)	<i>Muscari botryoides</i> (L.) Mill.	Grape-hyacinth, Common	Europe
Liliaceae (Lily)	<i>Ornithogalum umbellatum</i> L.	Star of Bethlehem; Nap-at-noon; Sleepy Dick	Europe
Liliaceae (Lily)	<i>Polygonatum biflorum</i> (Walter) Elliott	Solomon's Seal, Giant	native
Malvaceae (Mallow)	<i>Callirhoe involucrata</i> (Torr. & A.Gray) A.Gray [sec. Kohrt]	Poppy Mallow, Purple	native
Nyctaginaceae (Four-o'clock)	<i>Mirabilis nyctaginea</i> (Michx.) MacMill.	Four-o'clock, Wild or Heartleaf	native
Onagraceae (Evening Primrose)	<i>Circaeа lutetiana</i> L. ssp. <i>canadensis</i> (L.) Asch. & Magnus	Enchanters Nightshade, Broadleaf	native
Onagraceae (Evening Primrose)	<i>Oenothera biennis</i> L. [sec. Frymoyer]	Evening Primrose, Common or Bastard	native
Onagraceae (Evening Primrose)	<i>Oenothera pilosella</i> Raf. [sec. Scott]	Evening Primrose, Meadow; Prairie or Meadow Sundrops	native
Onagraceae (Evening Primrose)	<i>Oenothera rhombipetala</i> Nutt. ex Torr. & A.Gray [sec. Lyon]	Evening Primrose, Four-point or Long-spike; Sand Primrose	native
Orchidaceae (Orchid)	<i>Cypripedium candidum</i> Muhl. ex Willd. [sec. Brown]	Lady's Slipper, Small White	native
Orchidaceae (Orchid)	<i>Cypripedium parviflorum</i> Salisb. var. <i>pubescens</i> (Willd.) O.W.Knight [=C. calceolus L. var. <i>pubescens</i> (Willd.) Correll]	Lady's Slipper, Yellow	native
Orchidaceae (Orchid)	<i>Galearis spectabilis</i> (L.) Raf. [sec. Cady] [=Orchis spectabilis L.]	Orchis, Showy	native
Orchidaceae (Orchid)	<i>Spiranthes cernua</i> (L.) Rich.	Ladies' Tresses, Nodding or Common	native
Orchidaceae (Orchid)	<i>Spiranthes lacera</i> (Raf.) Raf. [=S. gracilis (Bigelow) Beck]	Ladies' Tresses, Slender	native

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Osmundaceae (Fern, Royal)	<i>Osmunda claytoniana</i> L.	Fern, Interrupted	native
Oxalidaceae (Wood Sorrel)	<i>Oxalis dillenii</i> Jacq.	Wood Sorrel, Yellow	native
Oxalidaceae (Wood Sorrel)	<i>Oxalis stricta</i> L. [sec. Frymoyer]	Wood Sorrel, Yellow	native
Oxalidaceae (Wood Sorrel)	<i>Oxalis violacea</i> L.	Wood Sorrel, Violet	native
Papaveraceae (Poppy)	<i>Sanguinaria canadensis</i> L.	Bloodroot	native
Phrymaceae (Lopseed)	<i>Phryma leptostachya</i> L.	Lopseed	native
Phytolaccaceae (Pokeweed)	<i>Phytolacca americana</i> L. var. <i>americana</i>	Pokeweed; Poke; Pokeberry	native
Plantaginaceae (Plantain)	<i>Plantago rugelii</i> Decne.	Plantain, Rugel's or Blackseed	native
Plantaginaceae (Plantain)	<i>Plantago virginica</i> L.	Plantain, Virginia or Dwarf or Paleseed	native
Poaceae/Gramineae (Grass)	<i>Agrostis perennans</i> (Walter) Tuck.	Bent Grass, Upland or Autumn	native
Poaceae/Gramineae (Grass)	<i>Andropogon gerardii</i> Vitman	Bluestem, Big; Turkeyfoot	native
Poaceae/Gramineae (Grass)	<i>Bouteloua curtipendula</i> (Michx.) Torr.	Sideoats Grama	native
Poaceae/Gramineae (Grass)	<i>Bromus commutatus</i> Schrad.	Brome, Meadow; Hairy Chess	Europe
Poaceae/Gramineae (Grass)	<i>Bromus inermis</i> Leyss.	Brome, Smooth or Hungarian	Eurasia
Poaceae/Gramineae (Grass)	<i>Bromus tectorum</i> L.	Brome, Downy; Downy Chess; Cheatgrass	Europe
Poaceae/Gramineae (Grass)	<i>Calamagrostis canadensis</i> (Michx.) P.Beauv.	Bluejoint	native
Poaceae/Gramineae (Grass)	<i>Calamagrostis stricta</i> (Timm) Koeler ssp. <i>inexpansa</i> (A.Gray) C.W.Greene [=C. <i>inexpansa</i> A.Gray]	Reedgrass, Northern	native
Poaceae/Gramineae (Grass)	<i>Cenchrus longispinus</i> (Hack.) Fernald	Sandbur, Mat or Longspine	native
Poaceae/Gramineae (Grass)	<i>Dactylis glomerata</i> L.	Orchardgrass	Eurasia, Africa
Poaceae/Gramineae (Grass)	<i>Dichanthelium acuminatum</i> (Sw.) Gould & C.A.Clark [=Panicum acuminatum Sw. var. <i>acuminatum</i>]	Panicgrass, Hairy	native
Poaceae/Gramineae (Grass)	<i>Dichanthelium oligosanthes</i> (Schult.) Gould ssp. <i>scribnerianum</i> (Nash) Freckmann & Lelong [=Panicum <i>oligosanthes</i> var. <i>scribnerianum</i>]	Panicgrass, Scribner's	native
Poaceae/Gramineae (Grass)	<i>Elymus canadensis</i> L.	Wildrye, Canada	native
Poaceae/Gramineae (Grass)	<i>Elymus villosus</i> Muhl. ex Willd.	Wildrye, Downy	native
Poaceae/Gramineae (Grass)	<i>Elymus virginicus</i> L.	Wildrye, Virginia	native
Poaceae/Gramineae (Grass)	<i>Eragrostis spectabilis</i> (Pursh) Steud.	Lovegrass, Purple	native
Poaceae/Gramineae (Grass)	<i>Festuca subverticillata</i> (Pers.) E.B.Alexeev [=F. <i>obtusa</i>]	Fescue, Nodding	native
Poaceae/Gramineae (Grass)	<i>Festuca trachyphylla</i> (Hack.) Krajina	Fescue, Hard or Sheep	Europe
Poaceae/Gramineae (Grass)	<i>Hesperostipa spartea</i> (Trin.) Barkworth [=Stipa <i>spartea</i> Trin.]	Porcupine Grass	native
Poaceae/Gramineae (Grass)	<i>Koeleria macrantha</i> (Ledeb.) Schult. [=K. <i>cristata</i> (L.) Pers.]	Junegrass	native
Poaceae/Gramineae (Grass)	<i>Lolium perenne</i> L.	Ryegrass, Perennial or English	Eurasia
Poaceae/Gramineae (Grass)	<i>Muhlenbergia glomerata</i> (Willd.) Trin.	Muhly, Spike	native

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Poaceae/Gramineae (Grass)	<i>Panicum virgatum</i> L.	Switchgrass	native
Poaceae/Gramineae (Grass)	<i>Paspalum setaceum</i> Michx. var. <i>muhlenbergii</i> (Nash) D.J.Banks	Beadgrass	native
Poaceae/Gramineae (Grass)	<i>Phalaris arundinacea</i> L.	Reed Canarygrass	native, Europe
Poaceae/Gramineae (Grass)	<i>Phleum pratense</i> L.	Timothy	Eurasia
Poaceae/Gramineae (Grass)	<i>Poa pratensis</i> L.	Kentucky Bluegrass	Eurasia
Poaceae/Gramineae (Grass)	<i>Schizachyrium scoparium</i> (Michx.) Nash var. <i>scoparium</i> [= <i>Andropogon scoparius</i>]	Bluestem, Little	native
Poaceae/Gramineae (Grass)	<i>Setaria pumila</i> (Poir.) Roem. & Schult. ssp. <i>pumila</i> [= <i>S. glauca</i> (L.) P.Beauv.]	Foxtail, Yellow	Europe
Poaceae/Gramineae (Grass)	<i>Sorghastrum nutans</i> (L.) Nash	Indiangrass	native
Poaceae/Gramineae (Grass)	<i>Sporobolus cryptandrus</i> (Torr.) A.Gray	Dropseed, Sand	native
Poaceae/Gramineae (Grass)	<i>Triplasis purpurea</i> (Walter) Chapm.	Sandgrass, Purple	native
Polemoniaceae (Phlox)	<i>Phlox divaricata</i> L.	Phlox, Blue or Wild Blue or Woodland	native
Polemoniaceae (Phlox)	<i>Phlox pilosa</i> L.	Phlox, Prairie or Downy	native
Polemoniaceae (Phlox)	<i>Phlox subulata</i> L.	Phlox, Moss; Moss-pink	N.Am., not IA
Polygalaceae (Milkwort)	<i>Polygala senega</i> L.	Seneca Snakeroot; Senega Root	native
Polygonaceae (Smartweed)	<i>Persicaria hydropiperoides</i> (Michx.) Small [= <i>Polygonum hydropiperoides</i> Michx.]	Smartweed, Swamp	native
Polygonaceae (Smartweed)	<i>Persicaria pensylvanica</i> (L.) M.Gómez [= <i>Polygonum pensylvanicum</i> L. var. <i>laevigatum</i> Fernald]	Smartweed, Pennsylvania	native
Polygonaceae (Smartweed)	<i>Persicaria virginiana</i> (L.) Gaertn. [= <i>Polygonum virginianum</i> L.]	Jumpseed	native
Polygonaceae (Smartweed)	<i>Rumex acetosella</i> L.	Sorrel, Sheep or Field	Eurasia
Polygonaceae (Smartweed)	<i>Rumex crispus</i> L.	Dock, Curly or Yellow	Eurasia
Portulacaceae (Purslane)	<i>Claytonia virginica</i> L. [sec. Frymoyer]	Spring Beauty, Eastern	native
Primulaceae/Myrsinaceae (Primrose)	<i>Androsace occidentalis</i> Pursh	Rock Jasmine, Western; Western Androsace	native
Primulaceae/Myrsinaceae (Primrose)	<i>Dodecatheon meadia</i> L.	Shooting Star, Eastern; Pride-of-Ohio	native
Primulaceae/Myrsinaceae (Primrose)	<i>Lysimachia ciliata</i> L.	Loosestrife, Fringed	native
Primulaceae/Myrsinaceae (Primrose)	<i>Lysimachia lanceolata</i> Walter [sec. Frymoyer]	Loosestrife, Lance-leaf	native
Primulaceae/Myrsinaceae (Primrose)	<i>Lysimachia nummularia</i> L.	Moneywort; Creeping Jenny	Eurasia
Ranunculaceae (Buttercup; Crowfoot)	<i>Anemone canadensis</i> L.	Anemone, Canada	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Anemone cylindrica</i> A.Gray	Anemone, Long-headed or Candle; Thimbleweed	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Anemone quinquefolia</i> L. var. <i>quinquefolia</i>	Anemone, Wood	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Aquilegia canadensis</i> L.	Columbine, Canada	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Ranunculus abortivus</i> L.	Buttercup, Small-flowered or Little-leaf	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Ranunculus fascicularis</i> Muhl. ex J.M.Bigelow	Buttercup, Early	native
Ranunculaceae (Buttercup; Crowfoot)	<i>Thalictrum dasycarpum</i> Fischer & Avé-Lall.	Meadow Rue, Purple or Tall	native

FLORA OF ROCHESTER CEMETERY, Cedar Co., Iowa (by family Latin name)

By Diana Horton, Ph.D., Associate Professor Emerita, University of Iowa May 2011

FAMILY LATIN NAME (COMMON NAME)	SPECIES LATIN NAME	SPECIES COMMON NAME	ORIGIN
Ranunculaceae (Buttercup; Crowfoot)	<i>Thalictrum thalictroides</i> (L.) A.J.Eames & B.Boivin [=Anemonella thalictroides L.]	Anemone, Rue	native
Rosaceae (Rose)	<i>Agrimonia gryposepala</i> Wallr.	Agrimony, Tall Hairy or Common	native
Rosaceae (Rose)	<i>Geum canadense</i> Jacq.	Avens, White or Canada	native
Rosaceae (Rose)	<i>Potentilla arguta</i> Pursh	Cinquefoil, Tall or Prairie	native
Rosaceae (Rose)	<i>Potentilla recta</i> L.	Cinquefoil, Sulphur or Rough-fruited	Europe
Rosaceae (Rose)	<i>Potentilla simplex</i> Michx.	Cinquefoil, Common or Old-field	native
Rosaceae (Rose)	<i>Fragaria virginiana</i> Duchesne	Strawberry, Wild or Virginia	native
Rubiaceae (Bedstraw; Madder)	<i>Galium aparine</i> L.	Stickywilly	native
Rubiaceae (Bedstraw; Madder)	<i>Galium triflorum</i> Michx.	Bedstraw, Fragrant or Sweet-scented	native
Rubiaceae (Bedstraw; Madder)	<i>Houstonia longifolia</i> Gaertn. [sec. Lyon]	Bluets or Bluet, Longleaf or Longleaf Summer	native
Rubiaceae (Bedstraw; Madder)	<i>Houstonia pusilla</i> Schoepf [=H. minima Beck]	Bluets or Bluet, Tiny or Small or Least	native
Santalaceae (Sandalwood)	<i>Heuchera richardsonii</i> R.Br.	Alumroot, Prairie or Richardson's	native
Santalaceae (Sandalwood)	<i>Comandra umbellata</i> (L.) Nutt. ssp. <i>umbellata</i>	Toadflax, Bastard	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Pedicularis canadensis</i> L.	Lousewort, Canada or Common; Wood Betony, Canada	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Penstemon digitalis</i> Nutt. ex Sims [sec. Lyon]	Beardtongue, Foxglove; Foxglove Penstemon	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Penstemon pallidus</i> Small	Beardtongue, Pale	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Scrophularia lanceolata</i> Pursh	Figwort, Early or Lanceleaf	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Scrophularia marilandica</i> L.	Figwort, Late; Carpenter's Square	native
Scrophulariaceae (Figwort; Snapdragon)	<i>Verbascum blattaria</i> L. [sec. Frymoyer]	Mullein, Moth	Eurasia
Scrophulariaceae (Figwort; Snapdragon)	<i>Verbascum thapsus</i> L.	Mullein, Common or Great; Fannel Plant	Europe
Scrophulariaceae (Figwort; Snapdragon)	<i>Veronica arvensis</i> L.	Speedwell, Common or Corn or Rock or Field	Eurasia
Scrophulariaceae (Figwort; Snapdragon)	<i>Veronicastrum virginicum</i> (L.) Farw.	Culver's Root; Beaumont's Root; Bowman's Root; Blackroot	native
Smilacaceae (Greenbrier; Catbrier)	<i>Smilax ecirrhata</i> S.Watson in A.Gray et al.	Carrión Flower, Upright	native
Solanaceae (Nightshade)	<i>Physalis heterophylla</i> Nees	Ground Cherry, Clammy	native
Solanaceae (Nightshade)	<i>Physalis virginiana</i> Mill.	Ground Cherry, Lance-leaved or Virginia	native
Solanaceae (Nightshade)	<i>Solanum carolinense</i> L.	Horse Nettle; Carolina Horse Nettle	native
Solanaceae (Nightshade)	<i>Solanum ptychanthum</i> Dunal [sec. Frymoyer] [=S. americanum auct. non P.Miller]	Nightshade, Black or American Black	native
Urticaceae (Nettle)	<i>Urtica dioica</i> L. ssp. <i>gracilis</i> (Aiton) Selander	Nettle, Stinging	native
Verbenaceae (Vervain)	<i>Phyla lanceolata</i> (Michx.) Greene	Fogfruit, Lanceleaf	native
Verbenaceae (Vervain)	<i>Verbena stricta</i> Vent.	Vervain, Hoary	native
Verbenaceae (Vervain)	<i>Verbena urticifolia</i> L.	Vervain, White	native
Violaceae (Violet)	<i>Viola affinis</i> Leconte [sec. Scott] [=V. missouriensis Greene]	Violet, Sand or Missouri	native

FLORA OF ROCHESTER CEMETERY, Cedar Co., Iowa (by family Latin name)

By Diana Horton, Ph.D., Associate Professor Emerita, University of Iowa May 2011

FAMILY LATIN NAME (COMMON NAME)	SPECIES LATIN NAME	SPECIES COMMON NAME	ORIGIN
Violaceae (Violet)	<i>Viola odorata</i> L.	Violet, Sweet	Europe
Violaceae (Violet)	<i>Viola palmata</i> L.	Violet, Blue Wood or Early Blue	native
Violaceae (Violet)	<i>Viola pedata</i> L.	Violet, Birdfoot	native
Violaceae (Violet)	<i>Viola pedatifida</i> G.Don [sec. Lyon]	Violet, Prairie	native
Violaceae (Violet)	<i>Viola sagittata</i> Aiton [sec. Lyon]	Violet, Arrowleaf	native
Violaceae (Violet)	<i>Viola sororia</i> Willd. [incl. <i>V. papilionacea</i> Pursh]	Violet, Common Blue	native
TOTAL: 365 species			
Native: 302 (83%)			
FAMILY LATIN NAME	SPECIES LATIN NAME	SPECIES HABITAT	ORIGIN
BRYOPHYTES			
MOSSES			
Anomodontaceae	<i>Anomodon minor</i> (Hedw.) Fürnr.	white oak branches	native
Polytrichaceae	<i>Atrichum altecristatum</i> (Ren. & Card.) B.B.Smyth & L.C.D.Smyth	gopher mounds	native
Polytrichaceae	<i>Atrichum angustatum</i> (Brid.) Bruch & Schimp. in B.S.G.	gopher mounds	native
Pottiaceae	<i>Barbula unguiculata</i> Hedw.	gopher mounds	native
Brachytheciaceae	<i>Brachythecium oxycladon</i> (Brid.) Jaeg.	exposed soil, gopher mounds	native
Brachytheciaceae	<i>Brachythecium salebrosum</i> (Web. & Mohr) Schimp. in B.S.G.	exposed soil, gopher mounds	native
Bruchiaceae	<i>Bruchia flexuosa</i> (Schwaegr.) Müll.Hal.	exposed soil, gopher mounds	native
Bruchiaceae	<i>Bruchia texana</i> Aust.	exposed soil, gopher mounds	native
Bryaceae	<i>Bryum argenteum</i> Hedw.	exposed soil, gopher mounds	native
Bryaceae	<i>Bryum caespiticium</i> Hedw.	exposed soil, roadbank	native
Amblystegiaceae	<i>Campylium chrysophyllum</i> (Brid.) J.Lange	exposed soil, gopher mounds	native
Pottiaceae	<i>Didymodon rigidulus</i> Hedw. var. <i>icmadophilus</i> (Schimp. ex Müll.Hal.) R.H.Zander [= <i>Barbula icmadophila</i> ex Müll.Hal.]	exposed soil, gopher mounds	native
Entodontaceae	<i>Entodon seductrix</i> (Hedw.) Müll.Hal.	white oak branches	native
Ephemeraceae	<i>Ephemerum crassinervium</i> (Schwaegr.) Hampe var. <i>texanum</i> (Grout) V.S.Bryan & L.E.Anderson	exposed soil, gopher mounds	native
Brachytheciaceae	<i>Eurhynchium hians</i> (Hedw.) Sande Lac.	exposed soil, gopher mounds	native
Funariaceae	<i>Funaria americana</i> Lindb.	exposed soil, roadbank	native
Funariaceae	<i>Funaria hygrometrica</i> Hedw.	exposed soil, gopher mounds	native

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FAMILY LATIN NAME (COMMON NAME)	SPECIES LATIN NAME	SPECIES COMMON NAME	ORIGIN
Amblystegiaceae	<i>Leptodictyum humile</i> (P. Beauv.) Ochyra	exposed soil, gopher mounds	native
Amblystegiaceae	<i>Leptodictyum riparium</i> (Hedw.) Warnst	exposed soil, gopher mounds	native
Leskeaceae	<i>Leskeia gracilescens</i> Hedw.	white oak branches	native
Leskeaceae	<i>Lindbergia brachyptera</i> (Mitt.) Kindb.	white oak branches	native
Orthotrichaceae	<i>Orthotrichum pumilum</i> Sw.	white oak branches	native
Orthotrichaceae	<i>Orthotrichum pusillum</i> Mitt.	white oak branches	native
Funariaceae	<i>Physcomitrium pyriforme</i> (Hedw.) Hampe	exposed soil, gopher mounds	native
Mniaceae	<i>Plagiomnium ciliare</i> (Müll.Hal.) T.Kop.	exposed soil, gopher mounds	native
Mniaceae	<i>Plagiomnium cuspidatum</i> (Hedw.) T.Kop.	exposed soil, gopher mounds	native
Ditrichaceae	<i>Pleuridium subulatum</i> (Hedw.) Rabenh.	exposed soil, gopher mounds	native
Hypnaceae	<i>Pylaisiella selwynii</i> (Kindb.) Crum et al.	white oak branches	native
Pottiaceae	<i>Tortula acaulon</i> (Withering) R.H.Zander [= <i>Phascum cuspidatum</i> Hedw.]	exposed soil, gopher mounds	native
Pottiaceae	<i>Weissia controversa</i> Hedw.	gopher mounds	native
Pottiaceae	<i>Weissia muhlenbergiana</i> (Swartz) W.D.Reese & B.A.E.Lemmon [= <i>Astomum muhlenbergianum</i> (Sw.) Grout]	gopher mounds	native
HEPATICS OR LIVERWORTS			
Aneuraceae	<i>Aneura pinguis</i> (L.) Dumort.	exposed soil, gopher mounds	native
Jubulaceae	<i>Frullania eboracensis</i> Gott.	white oak branches	native
Aytoniaceae	<i>Reboulia hemispherica</i> (L.) Raddi	exposed soil, roadbank	native
ANTHEROCEROTES			
Anthocerotaceae	<i>Phaeoceros laevis</i> (L.) Prosk.	exposed soil, gopher mounds	native
TOTAL: 35 species			
Native: 35 (100%)			
TOTAL ALL SPECIES: 400			
Native: 337 (84%)			
This list is based on my field studies from 1983 to 2011 and incorporates lists published in The Cedar County Historical Review in 1974 by Frances Frymoyer "Flowers of Rochester Cemetery" pp. 10-57) and David Lyon ("Rochester Cemetery" pp. 2-9). 'Sec.' (secundum=according to) indicates species not observed by me, but published by Frymoyer or Lyon, identified by Almut G. Jones, or by others, particularly Jim Scott and Tom Cady, also R.G. Baker, M. Brown, C. Kohrt, M. O'Keefe, R.S. Rhodes & R. Thorne.			