

**Rare Plant Species and Ecological Communities Presently
Recorded in the NJ Natural Heritage Database**

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Mercer</i>						
Terrestrial Community - Other Classification						
<i>Floodplain forest</i>	Floodplain Forest				G4	S3?
<i>Freshwater tidal marsh complex</i>	Freshwater Tidal Marsh Complex				G4?	S3?
Vascular Plant						
<i>Agastache nepetoides</i>	Yellow Giant-hyssop			HL	G5	S2
<i>Agastache scrophulariifolia</i>	Purple Giant-hyssop			HL	G4	S2
<i>Agrimonia microcarpa</i>	Small-fruit Grooveburr			HL	G5	S2
<i>Alopecurus aequalis var. aequalis</i>	Short-awn Meadow-foxtail			HL	G5T5?	S2
<i>Aplectrum hyemale</i>	Puttyroot		E	LP, HL	G5	S1
<i>Aristolochia serpentaria</i>	Virginia Snakeroot			HL	G4	S3
<i>Arnoglossum atriplicifolium</i>	Pale Indian Plantain		E	LP, HL	G4G5	S1
<i>Asclepias rubra</i>	Red Milkweed			LP, HL	G4G5	S2
<i>Asclepias variegata</i>	White Milkweed			HL	G5	S1
<i>Asimina triloba</i>	Pawpaw		E	LP, HL	G5	S1
<i>Aster concolor</i>	Eastern Silvery Aster			LP, HL	G5	S2
<i>Aster radula</i>	Low Rough Aster		E	LP, HL	G5	S1
<i>Bidens bidentoides</i>	Estuary Burr-marigold			HL	G3G4	S2
<i>Botrychium oneidense</i>	Blunt-lobe Grape Fern			HL	G4	S2
<i>Calamagrostis pickeringii</i>	Pickering's Reed Grass		E	LP, HL	G4	S1
<i>Callitriche palustris</i>	Marsh Water-starwort			HL	G5	S2

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<i>Calystegia spithamea ssp. spithamea</i>	Erect Bindweed		E	LP, HL	G4G5T4T5	S1
<i>Cardamine angustata</i>	Slender Toothwort			HL	G5	S3
<i>Carex aggregata</i>	Glomerate Sedge			HL	G5	S1S2
<i>Carex albursina</i>	White Bear Lake Sedge			HL	G5	S2
<i>Carex buxbaumii</i>	Brown Sedge			HL	G5	S3
<i>Carex conoidea</i>	Field Sedge			HL	G5	S2
<i>Carex crawfordii</i>	Crawford's Sedge			HL	G5	S2
<i>Carex haydenii</i>	Cloud Sedge		E	LP, HL	G5	S1
<i>Carex hitchcockiana</i>	Hitchcock's Sedge			HL	G5	S2
<i>Carex jamesii</i>	James' Sedge		E	LP, HL	G5	S1
<i>Carex stipata var. maxima</i>	Large Awl-fruit Sedge		E	LP, HL	G5T5?	S1
<i>Carex willdenowii var. willdenowii</i>	Willdenow's Sedge			HL	G5T5	S2
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush			HL	G5	S2
<i>Ceratophyllum echinatum</i>	Spiny Coontail		E	LP, HL	G4?	S1S2
<i>Cercis canadensis var. canadensis</i>	Redbud		E	LP, HL	G5T5	S1
<i>Chenopodium simplex</i>	Maple-leaf Goosefoot			HL	G5	S2
<i>Crataegus calpodendron</i>	Pear Hawthorn		E	LP, HL	G5	S1
<i>Crataegus chrysocarpa var. chrysocarpa</i>	Fireberry Hawthorn			HL	G5T5	S2
<i>Crataegus punctata</i>	Dotted Hawthorn			HL	G5	S2
<i>Cuphea viscosissima</i>	Blue Waxweed			HL	G5?	S3
<i>Cuscuta cephalanthi</i>	Buttonbush Dodder		E	LP, HL	G5	S1
<i>Cuscuta polygonorum</i>	Smartweed Dodder			HL	G5	S2

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<i>County: Mercer</i>						
<i>Cynoglossum virginianum var. virginianum</i>	Wild Comfrey			HL	G5T5	S2
<i>Cyperus lancastricensis</i>	Lancaster Flat Sedge		E	LP, HL	G5	S1
<i>Cystopteris protrusa</i>	Lowland Fragile Fern			HL	G5	S2
<i>Desmodium cuspidatum var. cuspidatum</i>	Toothed Tick-trefoil			HL	G5T5?	S2
<i>Dicentra canadensis</i>	Squirrel-corn		E	LP, HL	G5	S1
<i>Dirca palustris</i>	Leatherwood			HL	G4	S2
<i>Doellingeria infirma</i>	Cornel-leaf Aster			HL	G5	S2
<i>Draba reptans</i>	Carolina Whitlow-grass		E	LP, HL	G5	SH
<i>Ellisia nyctelea</i>	Aunt Lucy		E	LP, HL	G5	S1
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Eragrostis frankii</i>	Frank's Love Grass			HL	G5	S2
<i>Eriocaulon parkeri</i>	Parker's Pipewort			HL	G3	S2
<i>Eriophorum gracile var. gracile</i>	Slender Cotton-grass		E	LP, HL	G5T4T5	SH
<i>Euphorbia corollata</i>	Flowering Spurge			HL	G5	S1
<i>Gentiana andrewsii var. andrewsii</i>	Fringed Bottle Gentian			HL	G5?T5?	S2
<i>Hasteola suaveolens</i>	Sweet-scent Indian-plantain			HL	G4	SX.1
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hybanthus concolor</i>	Green Violet		E	LP, HL	G5	S1
<i>Hydrastis canadensis</i>	Golden Seal		E	LP, HL	G4	S1
<i>Hypericum adpressum</i>	Barton's St. John's-wort		E	LP, HL	G3	S2
<i>Jeffersonia diphylla</i>	Twinleaf		E	LP, HL	G5	S1
<i>Juglans cinerea</i>	Butternut			HL	G4	S3

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<i>Limosella australis</i>	Awl-leaf Mudwort		E	LP, HL	G4G5	S1
<i>Lygodium palmatum</i>	Climbing Fern			LP, HL	G4	S2
<i>Lysimachia hybrida</i>	Lowland Loosestrife			HL	G5	S3
<i>Melanthium virginicum</i>	Virginia Bunchflower		E	LP, HL	G5	S1
<i>Monarda clinopodia</i>	Basil Beebalm		E	LP, HL	G5	SH
<i>Myriophyllum heterophyllum</i>	Variable-leaf Water-milfoil			HL	G5	S2
<i>Nelumbo lutea</i>	American Lotus		E	LP, HL	G4	S1
<i>Nuphar lutea ssp. pumila</i>	Small Yellow Pond-lily		E	LP, HL	G5T4T5	SH
<i>Obolaria virginica</i>	Virginia Pennywort			HL	G5	S2
<i>Panax quinquefolius</i>	American Ginseng			HL	G3G4	S2
<i>Panicum dichotomum var. yadkinense</i>	Spotted-sheath Panic Grass		E	LP, HL	G5T4Q	SH
<i>Penstemon laevigatus</i>	Smooth Beardtongue		E	LP, HL	G5	S1
<i>Phaseolus polystachios var. polystachios</i>	Wild Kidney Bean			HL	G5T5?	S2
<i>Phlox maculata var. maculata</i>	Spotted Phlox			HL	G5T4T5	S2
<i>Phlox pilosa var. pilosa</i>	Downy Phlox		E	LP, HL	G5T5	SH
<i>Platanthera flava var. flava</i>	Southern Rein Orchid		E	LP, HL	G4?T4?Q	S1
<i>Platanthera peramoena</i>	Purple Fringeless Orchid		E	LP, HL	G5	S1
<i>Polemonium reptans</i>	Greek-valerian		E	LP, HL	G5	S1
<i>Polygonum cilinode</i>	Fringed Black-bindweed			HL	G5	S2
<i>Potamogeton robbinsii</i>	Robbin's Pondweed			HL	G5	S2
<i>Prunus pumila var. depressa</i>	Low Sand Cherry		E	LP, HL	G5T5	S1
<i>Ptelea trifoliata var. trifoliata</i>	Wafer-ash		E	LP, HL	G5T5	S1

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<i>County: Mercer</i>						
<i>Pycnanthemum clinopodioides</i>	Basil Mountain-mint		E	LP, HL	G1G2	S1
<i>Ranunculus ambigens</i>	Water-plantain Spearwort			HL	G4	S2
<i>Ranunculus flammula var. filiformis</i>	Creeping Spearwort		E	LP, HL	G5T5	SH
<i>Ranunculus longirostris</i>	Long-beak Water Buttercup			HL	G5	S2
<i>Ranunculus micranthus</i>	Rock Buttercup			HL	G5	S2
<i>Ranunculus pusillus var. pusillus</i>	Low Spearwort			HL	G5T4?	S2
<i>Ranunculus trichophyllus var. trichophyllus</i>	Thread-leaf Water Buttercup			HL	G5T5	S2
<i>Rhynchospora pallida</i>	Pale Beaked-rush			HL	G3	S3
<i>Rhynchospora recognita</i>	Coarse Grass-like Beaked-rush		E	LP, HL	G5?	S1
<i>Sagittaria australis</i>	Southern Arrowhead		E	LP, HL	G5	S1
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead			HL	G4	S2
<i>Scirpus longii</i>	Long's Woolgrass		E	LP, HL	G2G3	S2
<i>Scutellaria nervosa</i>	Veined Skullcap			HL	G5	S2
<i>Selaginella rupestris</i>	Rock Spike-moss			HL	G5	S2
<i>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass			HL	G5?	S2
<i>Smilax pulverulenta</i>	Downy Carrion-flower			HL	G4G5	S3
<i>Solidago rigida var. rigida</i>	Prairie Goldenrod		E	LP, HL	G5T5	S1
<i>Spiraea alba var. alba</i>	Narrow-leaf Meadow-sweet			HL	G5T5	S1S2
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses		E	LP, HL	G4G5	S1
<i>Sporobolus compositus var. compositus</i>	Long-leaf Rush-grass			HL	G5T5	S2
<i>Stachys hyssopifolia</i>	Hyssop Hedge-nettle			HL	G4G5	S2
<i>Stachys pilosa var. pilosa</i>	Hairy Hedge-nettle		E	LP, HL	G5T5?	SH

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<i>Stachys tenuifolia</i>	Smooth Hedge-nettle			HL	G5	S3
<i>Thaspium trifoliatum var. trifoliatum</i>	Purple Meadow-parsnip			HL	G5T5	S3
<i>Tradescantia ohiensis</i>	Ohio Spiderwort			HL	G5	S2
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls			HL	G5	S2
<i>Triosteum angustifolium</i>	Narrow-leaf Horse-gentian		E	LP, HL	G5	SH
<i>Valerianella radiata</i>	Beaked Cornsalad		E	LP, HL	G5	S1
<i>Verbena simplex</i>	Narrow-leaf Vervain		E	LP, HL	G5	S1
<i>Vicia americana var. americana</i>	American Purple Vetch		E	LP, HL	G5T5	S1
<i>Wolffiella gladiata</i>	Sword Bogmat		E	LP, HL	G5	S1
<i>Zigadenus leimanthoides</i>	Death-camus		E	LP, HL	G4Q	S1