

**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: Gloucester</i>						
<b>International Vegetation Classification</b>						
<i>Rhexia virginica - Panicum verrucosum</i> <i>Herbaceous Vegetation</i>	Coastal Plain Muck Pondshore			HL	G2G3	S1S3
<b>Nonvascular Plant</b>						
<i>Sphagnum austinii</i>	Sphagnum			HL	G4	SX
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3G5	S2
<b>Terrestrial Community - Other Classification</b>						
<i>Cladium mariscoides herbaceous vegetation</i>	Twig-rush Coastal Plain Intermittent Pond Herbaceous Vegetation				G3	S2
<i>Eleocharis (olivacea, microcarpa, robbinsii) - xyris (difformis var. difformis, smalliana) herbaceous vegetation</i>	Spikerush (Smallfruit, Bright Green, Robbin's) - Yelloweyed Grass (Bog, Small's) Coastal Plain Intermittent Pond Herbaceous Vegetation				G2	S2
<i>Freshwater tidal marsh complex</i>	Freshwater Tidal Marsh Complex				G4?	S3?
<b>Vascular Plant</b>						
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1
<i>Agastache nepetoides</i>	Yellow Giant-hyssop			HL	G5	S2
<i>Agastache scrophulariifolia</i>	Purple Giant-hyssop			HL	G4	S2
<i>Alopecurus carolinianus</i>	Tufted Meadow-foxtail			HL	G5	S2
<i>Amianthium muscitoxicum</i>	Fly Poison			HL	G4G5	S2

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Anemone canadensis</i>	Canada Anemone			HL	G5	SX
<i>Aplectrum hyemale</i>	Puttyroot		E	LP, HL	G5	S1
<i>Aristida dichotoma var. curtissii</i>	Curtiss' Three-awn Grass			HL	G5T5	S3
<i>Aristida virgata</i>	Wand-like Three-awn Grass			HL	G5T4T5	S2
<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>Asclepias verticillata</i>	Whorled Milkweed			HL	G5	S2
<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>Azolla caroliniana</i>	Eastern Mosquito-fern			HL	G5	S2
<i>Bidens bidentoides</i>	Estuary Burr-marigold			HL	G3G4	S2
<i>Botrychium oneidense</i>	Blunt-lobe Grape Fern			HL	G4	S2
<i>Bouteloua curtipendula var. curtipendula</i>	Side-oats Grama Grass		E	LP, HL	G5T5	S1
<i>Brickellia eupatorioides var. eupatorioides</i>	False Boneset		E	LP, HL	G5T5	S1
<i>Callitriche palustris</i>	Marsh Water-starwort			HL	G5	S2
<i>Calystegia spithamea ssp. spithamea</i>	Erect Bindweed		E	LP, HL	G4G5T4T5	S1
<i>Cardamine longii</i>	Long's Bittercress		E	LP, HL	G3?	SH
<i>Carex aggregata</i>	Glomerate Sedge			HL	G5	S1S2
<i>Carex cumulata</i>	Clustered Sedge		E	LP, HL	G4?	SH
<i>Carex limosa</i>	Mud Sedge		E	LP, HL	G5	S1

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Carex mesochorea</i>	Midland Sedge			HL	G4G5	S2
<i>Carex mitchelliana</i>	Mitchell's Sedge			HL	G4	S2
<i>Carex polymorpha</i>	Variable Sedge		E	LP, HL	G3	S1
<i>Carex prairea</i>	Prairie Sedge			HL	G5	S2
<i>Carex stipata var. maxima</i>	Large Awl-fruit Sedge		E	LP, HL	G5T5?	S1
<i>Carex utriculata</i>	Bottle-shaped Sedge			HL	G5	S2
<i>Castanea pumila</i>	Chinquapin		E	LP, HL	G5	S1
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush			HL	G5	S2
<i>Cercis canadensis var. canadensis</i>	Redbud		E	LP, HL	G5T5	S1
<i>Chenopodium rubrum</i>	Red Goosefoot		E	LP, HL	G5	S1
<i>Commelina erecta var. erecta</i>	Slender Dayflower		E	LP, HL	G5T5	SH
<i>Corallorhiza wisteriana</i>	Spring Coralroot			HL	G5	SX
<i>Coreopsis rosea</i>	Rose-color Coreopsis			LP, HL	G3	S2
<i>Croton willdenowii</i>	Elliptical Rushfoil			LP, HL	G5	S2
<i>Cuphea viscosissima</i>	Blue Waxweed			HL	G5?	S3
<i>Cyperus engelmannii</i>	Engelmann's Flat Sedge			HL	G4Q	S2
<i>Cyperus lancastriensis</i>	Lancaster Flat Sedge		E	LP, HL	G5	S1
<i>Cyperus retrofractus</i>	Rough Flatsedge		E	LP, HL	G5	SH
<i>Cyperus schweinitzii</i>	Schweinitz's Flat Sedge		E	LP, HL	G5	S1
<i>Dalibarda repens</i>	Robin-run-away		E	LP, HL	G5	SH.1
<i>Desmodium cuspidatum var. cuspidatum</i>	Toothed Tick-trefoil			HL	G5T5?	S2
<i>Desmodium laevigatum</i>	Smooth Tick-trefoil			HL	G5	S3

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Desmodium strictum</i>	Pineland Tick-trefoil			LP, HL	G4	S2
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil			HL	G5?	S2
<i>Diodia virginiana var. virginiana</i>	Larger Buttonweed		E	LP, HL	G5T5	S1
<i>Doellingeria infirma</i>	Cornel-leaf Aster			HL	G5	S2
<i>Draba reptans</i>	Carolina Whitlow-grass		E	LP, HL	G5	SH
<i>Elatine americana</i>	American Waterwort			HL	G4	S2
<i>Eleocharis equisetoides</i>	Knotted Spike-rush		E	LP, HL	G4	S1
<i>Eleocharis tortilis</i>	Twisted Spike-rush		E	LP, HL	G5	S1
<i>Elephantopus carolinianus</i>	Carolina Elephant-foot		E	LP, HL	G5	SH
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Epilobium strictum</i>	Downy Willowherb			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>Eriophorum tenellum</i>	Rough Cotton-grass		E	LP, HL	G5	S1
<i>Eryngium aquaticum var. aquaticum</i>	Marsh Rattlesnake-master			HL	G4T4	S3
<i>Eupatorium resinosum</i>	Pine Barren Boneset		E	LP, HL	G3	S2
<i>Gentiana autumnalis</i>	Pine Barren Gentian			LP, HL	G3	S3
<i>Glyceria laxa</i>	Northern Manna Grass			HL	G5	S1
<i>Gymnopogon brevifolius</i>	Short-leaf Skeleton Grass		E	LP, HL	G5	SH
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hydrastis canadensis</i>	Golden Seal		E	LP, HL	G4	S1
<i>Hydrocotyle ranunculoides</i>	Floating Marsh-pennywort		E	LP, HL	G5	S1

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Juncus caesariensis</i>	New Jersey Rush		E	LP, HL	G2G3	S2
<i>Lemna perpusilla</i>	Minute Duckweed		E	LP, HL	G5	S1
<i>Lespedeza stuevei</i>	Stueve's Downy Bush-clover			HL	G4?	S2
<i>Limnobiium spongia</i>	American Frog's-bit		E	LP, HL	G4	S1.1
<i>Limosella australis</i>	Awl-leaf Mudwort		E	LP, HL	G4G5	S1
<i>Linum intercursum</i>	Sandplain Flax		E	LP, HL	G4	S1
<i>Lipocarpa micrantha</i>	Small-flower Halfchaff Sedge		E	LP, HL	G5	S1
<i>Listera australis</i>	Southern Twayblade			LP, HL	G4	S3
<i>Ludwigia hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S2
<i>Ludwigia linearis</i>	Narrow-leaf Primrose-willow			LP, HL	G5	S2
<i>Luzula acuminata var. acuminata</i>	Hairy Wood-rush		E	LP, HL	G5T5	S1
<i>Lycopodiella inundata</i>	Northern Bog Club-moss			HL	G5	S1S2
<i>Lygodium palmatum</i>	Climbing Fern			LP, HL	G4	S2
<i>Lysimachia hybrida</i>	Lowland Loosestrife			HL	G5	S3
<i>Lysimachia lanceolata</i>	Lance-leaf Loosestrife		E	LP, HL	G5	S1
<i>Malaxis unifolia</i>	Green Adder's-mouth		E	LP, HL	G5	SH
<i>Malus angustifolia var. puberula</i>	Spiny Wild Crabapple			HL	G5?T2T4	S2
<i>Melanthium virginicum</i>	Virginia Bunchflower		E	LP, HL	G5	S1
<i>Micranthemum micranthemoides</i>	Nuttall's Mudwort		E	LP, HL	GH	SH
<i>Muhlenbergia capillaris var. capillaris</i>	Long-awn Smoke Grass		E	LP, HL	G5T5?	S1
<i>Muhlenbergia torreyana</i>	Pine Barren Smoke Grass			LP, HL	G3	S3
<i>Nelumbo lutea</i>	American Lotus		E	LP, HL	G4	S1

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Nymphoides cordata</i>	Floatingheart			LP, HL	G5	S3
<i>Obolaria virginica</i>	Virginia Pennywort			HL	G5	S2
<i>Onosmodium virginianum</i>	Virginia False-gromwell		E	LP, HL	G4	S1
<i>Panicum aciculare</i>	Bristling Panic Grass		E	LP, HL	G5	SH
<i>Panicum leucothrix</i>	Rough Panic Grass			HL	G4?Q	S1S2
<i>Paspalum dissectum</i>	Mudbank Crown Grass			HL	G4?	S2
<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>Pinus serotina</i>	Pond Pine			HL	G5	S2
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Platanthera flava var. flava</i>	Southern Rein Orchid		E	LP, HL	G4?T4?Q	S1
<i>Platanthera flava var. herbiola</i>	Tubercled Rein Orchid			HL	G4?T4Q	S2
<i>Pluchea camphorata</i>	Camphorweed			HL	G5	SX.1
<i>Pluchea foetida var. foetida</i>	Stinking Fleabane		E	LP, HL	G5T5	SH
<i>Polygala incarnata</i>	Pink Milkwort		E	LP, HL	G5	SH
<i>Polygala mariana</i>	Maryland Milkwort			LP, HL	G5	S2
<i>Polygala polygama</i>	Racemed Milkwort			HL	G5	S2
<i>Polygala polygama var. opelousanum</i>	Opelousas Water-pepper			HL	G5TNRQ	S2
<i>Polygonum setaceum var. setaceum</i>	Bristly Smartweed			HL	G5T3T5	S2
<i>Potamogeton oakesianus</i>	Oakes' Pondweed			HL	G4	S2
<i>Prenanthes autumnalis</i>	Pine Barren Rattlesnake-root			LP, HL	G4G5	S2

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Prunus angustifolia var. angustifolia</i>	Chickasaw Plum			HL	G5T4T5	S2
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass			HL	G3G5	S1S2
<i>Pycnanthemum clinopodioides</i>	Basil Mountain-mint		E	LP, HL	G1G2	S1
<i>Pycnanthemum torrei</i>	Torrey's Mountain-mint		E	LP, HL	G2	S1
<i>Quercus imbricaria</i>	Shingle Oak		E	LP, HL	G5	S1.1
<i>Quercus muehlenbergii</i>	Yellow Oak			HL	G5	S3
<i>Ranunculus ambigens</i>	Water-plantain Spearwort			HL	G4	S2
<i>Ranunculus longirostris</i>	Long-beak Water Buttercup			HL	G5	S2
<i>Ranunculus trichophyllus var. trichophyllus</i>	Thread-leaf Water Buttercup			HL	G5T5	S2
<i>Rhexia mariana var. ventricosa</i>	Showy Meadow-beauty		E	LP, HL	G5T4T5	S1
<i>Rhynchospora inundata</i>	Slender Horned-rush			LP, HL	G4?	S2
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush			HL	G4?	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>Rhynchospora scirpoides</i>	Long-beak Bald-rush			HL	G4	S2
<i>Rotala ramosior</i>	Toothcup			HL	G5	S3
<i>Sagittaria filiformis</i>	Narrow-leaf Arrowhead		E	LP, HL	G4G5	SH
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead			HL	G4	S2
<i>Scheuchzeria palustris var. americana</i>	Arrow-grass		E	LP, HL	G5T5	SH
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3G4	S3
<i>Schoenoplectus maritimus</i>	Saltmarsh Bulrush		E	LP, HL	G5	S1
<i>Schwalbea americana</i>	Chaffseed	LE	E	LP, HL	G2G3	S1

Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Scutellaria nervosa</i>	Veined Skullcap			HL	G5	S2
<i>Senecio tomentosus</i>	Woolly Ragwort			HL	G4G5	S2
<i>Sesuvium maritimum</i>	Seabeach Purslane			HL	G5	S2
<i>Setaria magna</i>	Giant Fox-tail			HL	G4G5	S2
<i>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass			HL	G5?	S2
<i>Sphenopholis pensylvanica</i>	Swamp Oats			HL	G4	S2
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses		E	LP, HL	G4G5	S1
<i>Spiranthes odorata</i>	Fragrant Ladies'-tresses			HL	G5	S2
<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 tenuifolia</i>	Smooth Hedge-nettle			HL	G5	S3
<i>Stellaria pubera</i>	Star Chickweed		E	LP, HL	G5	SH
<i>Thaspium barbinode</i>	Hairy-joint Meadow-parsnip			HL	G5	SX
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls			HL	G5	S2
<i>Utricularia biflora</i>	Two-flower Bladderwort		E	LP, HL	G5	S1
<i>Utricularia gibba</i>	Humped Bladderwort			LP, HL	G5	S3
<i>Utricularia purpurea</i>	Purple Bladderwort			LP, HL	G5	S3
<i>Valerianella radiata</i>	Beaked Cornsalad		E	LP, HL	G5	S1
<i>Verbena simplex</i>	Narrow-leaf Vervain		E	LP, HL	G5	S1
<i>Vernonia glauca</i>	Broad-leaf Ironweed		E	LP, HL	G5	S1
<i>Vulpia ellioatea</i>	Squirrel-tail Six-weeks Grass		E	LP, HL	G5	S1
<i>Wolffiella gladiata</i>	Sword Bogmat		E	LP, HL	G5	S1



Scientific Name	Common Name	Federal Status	State Status	Regional Status	G Rank	S Rank
<i>County: Gloucester</i>						
<i>Xyris fimbriata</i>	Fringed Yellow-eyed-grass		E	LP, HL	G5	S1
<i>Zigadenus leimanthoides</i>	Death-camus		E	LP, HL	G4Q	S1