

**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: Cumberland</i>						
<b>International Vegetation Classification</b>						
<i>Carex striata</i> var. <i>brevis</i> Herbaceous Vegetation	Northern Peatland Sedge Coastal Plain Pond			HL	GNR	S1S3
<i>Rhexia virginica</i> - <i>Panicum verrucosum</i> Herbaceous Vegetation	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>Other (Ecological)</b>						
<i>Primeval forest</i>	Primeval Forest				G3?	S1
<b>Terrestrial Community - Other Classification</b>						
<i>Brackish tidal marsh complex</i>	Brackish Tidal Marsh Complex				G4	S2?
<i>Coastal plain intermittent pond</i>	Vernal Pond				G3?	S2S3
<i>Freshwater tidal marsh complex</i>	Freshwater Tidal Marsh Complex				G4?	S3?
<i>Panicum rigidulum</i> var. <i>pubescens</i> - <i>dichanthelium</i> sp. / <i>sphagnum</i> spp. herbaceous vegetation	Redtop Panicgrass - Rosette Grass / Sphagnum Moss Coastal Plain Intermittent Pond Herbaceous Vegetation				G2	S2
<i>Panicum virgatum</i> herbaceous vegetation	Switchgrass Coastal Plain Intermittent Pond Herbaceous Vegetation				GNR	S1?
<b>Vascular Plant</b>						
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1

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<i>Agastache nepetoides</i>	Yellow Giant-hyssop			HL	G5	S2
<i>Agastache scrophulariifolia</i>	Purple Giant-hyssop			HL	G4	S2
<i>Amianthium muscitoxicum</i>	Fly Poison			HL	G4G5	S2
<i>Arethusa bulbosa</i>	Dragon Mouth			HL	G4	S2
<i>Aristida virgata</i>	Wand-like Three-awn Grass			HL	G5T4T5	S2
<i>Artemisia campestris ssp. caudata</i>	Beach Wormwood			HL	G5T5	S2
<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>Aster concolor</i>	Eastern Silvery Aster			LP, HL	G5	S2
<i>Bidens bidentoides</i>	Estuary Burr-marigold			HL	G3G4	S2
<i>Boltonia asteroides var. glastifolia</i>	Southern Boltonia		E	LP, HL	G5TNR	S1
<i>Calystegia spithamea ssp. spithamea</i>	Erect Bindweed		E	LP, HL	G4G5T4T5	S1
<i>Carex aggregata</i>	Glomerate Sedge			HL	G5	S1S2
<i>Carex mitchelliana</i>	Mitchell's Sedge			HL	G4	S2
<i>Carex silicea</i>	Seabeach Sedge			HL	G5	S3
<i>Carex typhina</i>	Cat-tail Sedge			HL	G5	S3
<i>Carex utriculata</i>	Bottle-shaped Sedge			HL	G5	S2
<i>Chasmanthium latifolium</i>	Indian Wood-oats			HL	G5	S1
<i>Chenopodium pratericola</i>	Narrow-leaf Goosefoot			HL	G5	S2
<i>Chionanthus virginicus</i>	Fringetree			HL	G5	S3
<i>Clitoria mariana</i>	Butterfly-pea		E	LP, HL	G5	S1

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<i>County: Cumberland</i>						
<i>Coreopsis rosea</i>	Rose-color Coreopsis			LP, HL	G3	S2
<i>Croton willdenowii</i>	Elliptical Rushfoil			LP, HL	G5	S2
<i>Cuscuta coryli</i>	Hazel Dodder			HL	G5?	S2
<i>Cuscuta polygonorum</i>	Smartweed Dodder			HL	G5	S2
<i>Cyperus engelmannii</i>	Engelmann's Flat Sedge			HL	G4Q	S2
<i>Cyperus polystachyos var. texensis</i>	Coast Flat Sedge		E	LP, HL	G5T5	S1
<i>Cyperus retrofractus</i>	Rough Flatsedge		E	LP, HL	G5	SH
<i>Desmodium humifusum</i>	Trailing Tick-trefoil		E	LP, HL	G1G2Q	S1
<i>Desmodium laevigatum</i>	Smooth Tick-trefoil			HL	G5	S3
<i>Desmodium strictum</i>	Pineland Tick-trefoil			LP, HL	G4	S2
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil			HL	G5?	S2
<i>Doellingeria infirma</i>	Cornel-leaf Aster			HL	G5	S2
<i>Elatine americana</i>	American Waterwort			HL	G4	S2
<i>Elatine minima</i>	Small Waterwort			HL	G5	S3
<i>Eleocharis equisetoides</i>	Knotted Spike-rush		E	LP, HL	G4	S1
<i>Eleocharis melanocarpa</i>	Black-fruit Spike-rush		E	LP, HL	G4	S1
<i>Eleocharis minima</i>	Small Spike-rush			HL	G4G5	SX.1
<i>Eleocharis olivacea var. reductiseta</i>	Pine Barren Spike-rush		E	LP, HL	G5T1T2	S1S2
<i>Eleocharis quadrangulata</i>	Angled Spike-rush			HL	G4	S3
<i>Eleocharis tortilis</i>	Twisted Spike-rush		E	LP, HL	G5	S1
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Eragrostis hirsuta</i>	Stout Love Grass		E	LP, HL	G5	S1.1

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<i>County: Cumberland</i>						
<i>Eriocaulon parkeri</i>	Parker's Pipewort			HL	G3	S2
<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 aromaticum var. aromaticum</i>	Smaller White Snakeroot			HL	G5T5	S1
<i>Eupatorium capillifolium</i>	Dog-fennel Thoroughwort		E	LP, HL	G5	S1S2
<i>Eupatorium resinosum</i>	Pine Barren Boneset		E	LP, HL	G3	S2
<i>Galactia volubilis</i>	Downy Milk-pea		E	LP, HL	G5	SH
<i>Gentiana autumnalis</i>	Pine Barren Gentian			LP, HL	G3	S3
<i>Gentiana villosa</i>	Striped Gentian			HL	G4	SX.1
<i>Gnaphalium helleri var. micradenium</i>	Small Everlasting		E	LP, HL	G4G5T3?	SH
<i>Gratiola virginiana</i>	Round-fruit Hedge-hyssop			HL	G5	S2
<i>Gymnopogon ambiguus</i>	Bearded Skeleton Grass			HL	G4	S3
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hypericum adpressum</i>	Barton's St. John's-wort		E	LP, HL	G3	S2
<i>Hypericum gymnanthum</i>	Clasping-leaf St. John's-wort		E	LP, HL	G4	S1
<i>Isoetes riparia var. riparia</i>	Shore Quillwort			HL	G5?T5?Q	S3
<i>Juncus caesariensis</i>	New Jersey Rush		E	LP, HL	G2G3	S2
<i>Leptochloa fascicularis var. maritima</i>	Long-awn Sprangletop			HL	G5T3T4Q	S2
<i>Lespedeza stuevei</i>	Stueve's Downy Bush-clover			HL	G4?	S2
<i>Listera australis</i>	Southern Twayblade			LP, HL	G4	S3
<i>Lobelia canbyi</i>	Canby's Lobelia			LP, HL	G4	S3
<i>Ludwigia hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S2

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<i>County: Cumberland</i>						
<i>Malus angustifolia var. puberula</i>	Spiny Wild Crabapple			HL	G5?T2T4	S2
<i>Muhlenbergia torreyana</i>	Pine Barren Smoke Grass			LP, HL	G3	S3
<i>Myriophyllum pinnatum</i>	Cutleaf Water-milfoil		E	LP, HL	G5	S1
<i>Myriophyllum verticillatum</i>	Whorled Water-milfoil		E	LP, HL	G5	SH
<i>Nuphar lutea ssp. pumila</i>	Small Yellow Pond-lily		E	LP, HL	G5T4T5	SH
<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>Ophioglossum vulgatum</i>	Southern Adder's-tongue		E	LP, HL	G5	S1
<i>Panicum hemitomon</i>	Maiden-cane			LP, HL	G5?	S2
<i>Panicum leucothrix</i>	Rough Panic Grass			HL	G4?Q	S1S2
<i>Panicum wrightianum</i>	Wright's Panic Grass			HL	G4	S2
<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>Pinus serotina</i>	Pond Pine			HL	G5	S2
<i>Pinus taeda</i>	Loblolly Pine			HL	G5	S2
<i>Plantago pusilla</i>	Dwarf Plantain		E	LP, HL	G5	SH
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Pluchea camphorata</i>	Camphorweed			HL	G5	SX.1
<i>Polygala curtissii</i>	Curtiss' milkwort		E	LP, HL	G5	S1.1
<i>Polygala incarnata</i>	Pink Milkwort		E	LP, HL	G5	SH

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<i>Polygala mariana</i>	Maryland Milkwort			LP, HL	G5	S2
<i>Polygala polygama</i>	Racemed Milkwort			HL	G5	S2
<i>Polygonum densiflorum</i>	Dense-flower Knotweed		E	LP, HL	G5	S1
<i>Potamogeton oakesianus</i>	Oakes' Pondweed			HL	G4	S2
<i>Prenanthes autumnalis</i>	Pine Barren Rattlesnake-root			LP, HL	G4G5	S2
<i>Prunus angustifolia var. angustifolia</i>	Chickasaw Plum			HL	G5T4T5	S2
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass			HL	G3G5	S1S2
<i>Pyrrhopappus carolinianus</i>	Carolina desert-chicory		E	LP, HL	G5	S1
<i>Quercus lyrata</i>	Overcup Oak		E	LP, HL	G5	S1
<i>Quercus nigra</i>	Water Oak		E	LP, HL	G5	S1
<i>Rhododendron atlanticum</i>	Dwarf Azalea			HL	G4G5	S2
<i>Rhynchospora microcephala</i>	Small-head Beaked-rush		E	LP, HL	G5T5	S1
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush			HL	G4?	S2
<i>Rhynchospora pallida</i>	Pale Beaked-rush			HL	G3	S3
<i>Rhynchospora scirpoides</i>	Long-beak Bald-rush			HL	G4	S2
<i>Rotala ramosior</i>	Toothcup			HL	G5	S3
<i>Rubus gnarus</i>	Pollock's Mill Blackberry			HL	G3?	SH.1
<i>Rudbeckia fulgida var. speciosa</i>	Showy Coneflower			HL	G5T4?	SX.1
<i>Ruellia caroliniensis</i>	Carolina Petunia		E	LP, HL	G5	SH
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead			HL	G4	S2
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3G4	S3
<i>Schoenoplectus maritimus</i>	Saltmarsh Bulrush		E	LP, HL	G5	S1

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<i>County: Cumberland</i>						
<i>Schoenoplectus novae-angliae</i>	New England Bulrush			HL	G5	S2
<i>Schoenoplectus smithii</i>	Smith's Club-rush			HL	G5?	S2
<i>Schwalbea americana</i>	Chaffseed	LE	E	LP, HL	G2G3	S1
<i>Sclerolepis uniflora</i>	Bog Buttons			LP, HL	G4	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>Solidago tarda</i>	Late Goldenrod			HL	G4?Q	S3
<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>Stylosanthes biflora</i>	Pencil-flower			HL	G5	S3
<i>Toxicodendron pubescens</i>	Poison-oak			HL	G5	S3
<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>Utricularia resupinata</i>	Reversed Bladderwort		E	LP, HL	G4	S1
<i>Valerianella radiata</i>	Beaked Cornsalad		E	LP, HL	G5	S1
<i>Vernonia glauca</i>	Broad-leaf Ironweed		E	LP, HL	G5	S1
<i>Viola brittoniana var. brittoniana</i>	Britton's Coast Violet			HL	G4G5T4T5	S3

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<i>County: Cumberland</i>						
<i>Zigadenus leimanthoides</i>	Death-camus		E	LP, HL	G4Q	S1