

**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: Atlantic</i>						
<b>International Vegetation Classification</b>						
<i>Carex striata var. brevis</i> Herbaceous Vegetation	Northern Peatland Sedge Coastal Plain Pond			HL	GNR	S1S3
<i>Rhexia virginica - Panicum verrucosum</i> Herbaceous Vegetation	Coastal Plain Muck Pondshore			HL	G2G3	S1S3
<b>Nonvascular Plant</b>						
<i>Sphagnum cribrosum</i>	Sphagnum		E	LP, HL	G3	S1
<i>Sphagnum cyclophyllum</i>	Sphagnum			HL	G3	S2
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3G5	S2
<i>Sphagnum perichaetiale</i>	Sphagnum			HL	G5	S2
<i>Sphagnum portoricense</i>	Sphagnum			HL	G5	S2
<i>Sphagnum strictum</i>	Sphagnum		E	LP, HL	G5	S1
<i>Sphagnum tenellum</i>	Sphagnum			HL	G5	S2
<b>Terrestrial Community - Other Classification</b>						
<i>Brackish tidal marsh complex</i>	Brackish Tidal Marsh Complex				G4	S2?
<i>Coastal dune shrubland</i>	Coastal Dune Shrubland				G4	S2?
<i>Coastal plain intermittent pond</i>	Vernal Pond				G3?	S2S3
<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?
<i>Marine intertidal gravel/sand beach community</i>	Marine Intertidal Gravel/sand Beach Community				GU	SU
<i>Pine barren savanna</i>	Pine Barren Savanna				G2	S2
<i>Pinus rigida saturated woodland alliance</i>	Pitch Pine Lowlands (Undifferentiated)				G3	S3

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<b>Vascular Plant</b>						
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1
<i>Agalinis fasciculata</i>	Pine Barren Foxglove			HL	G5	S3
<i>Amaranthus pumilus</i>	Seabeach Amaranth	LT	E	LP, HL	G2	S1
<i>Arethusa bulbosa</i>	Dragon Mouth			HL	G4	S2
<i>Aristida virgata</i>	Wand-like Three-awn Grass			HL	G5T4T5	S2
<i>Asclepias lanceolata</i>	Smooth Orange Milkweed			HL	G5	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>Boltonia asteroides var. glastifolia</i>	Southern Boltonia		E	LP, HL	G5TNR	S1
<i>Brickellia eupatorioides var. eupatorioides</i>	False Boneset		E	LP, HL	G5T5	S1
<i>Carex cumulata</i>	Clustered Sedge		E	LP, HL	G4?	SH
<i>Carex silicea</i>	Seabeach Sedge			HL	G5	S3
<i>Chenopodium berlandieri var. macrocalyrium</i>	Large-calyx Goosefoot			HL	G5T4	S2
<i>Chenopodium rubrum</i>	Red Goosefoot		E	LP, HL	G5	S1
<i>Cirsium virginianum</i>	Virginia Thistle		E	LP, HL	G3	S1
<i>Cleistes divaricata</i>	Spreading Pogonia		E	LP, HL	G4	S1
<i>Clitoria mariana</i>	Butterfly-pea		E	LP, HL	G5	S1
<i>Coelorachis rugosa</i>	Wrinkled Jointgrass		E	LP, HL	G5	S1

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<i>County: Atlantic</i>						
<i>Coreopsis rosea</i>	Rose-color Coreopsis			LP, HL	G3	S2
<i>Croton willdenowii</i>	Elliptical Rushfoil			LP, HL	G5	S2
<i>Cuscuta cephalanthi</i>	Buttonbush Dodder		E	LP, HL	G5	S1
<i>Cuscuta coryli</i>	Hazel Dodder			HL	G5?	S2
<i>Cyperus lancastriensis</i>	Lancaster Flat Sedge		E	LP, HL	G5	S1
<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>Cyperus schweinitzii</i>	Schweinitz's Flat Sedge		E	LP, HL	G5	S1
<i>Desmodium laevigatum</i>	Smooth Tick-trefoil			HL	G5	S3
<i>Desmodium nuttallii</i>	Nuttall's Tick Trefoil			HL	G5	S2
<i>Desmodium sessilifolium</i>	Sessile-leaf Tick-trefoil		E	LP, HL	G5	S1
<i>Desmodium strictum</i>	Pineland Tick-trefoil			LP, HL	G4	S2
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil			HL	G5?	S2
<i>Eleocharis equisetoides</i>	Knotted Spike-rush		E	LP, HL	G4	S1
<i>Eleocharis olivacea var. reductiseta</i>	Pine Barren Spike-rush		E	LP, HL	G5T1T2	S1S2
<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>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 coelestinum</i>	Mist-flower			HL	G5	S3
<i>Eupatorium resinosum</i>	Pine Barren Boneset		E	LP, HL	G3	S2

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<i>County: Atlantic</i>						
<i>Fimbristylis castanea</i>	Marsh Fimbry			HL	G5	S3
<i>Gentiana autumnalis</i>	Pine Barren Gentian			LP, HL	G3	S3
<i>Glaux maritima</i>	Sea-milkwort			HL	G5	SX.1
<i>Gnaphalium helleri var. micradenium</i>	Small Everlasting		E	LP, HL	G4G5T3?	SH
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hieracium kalmii var. fasciculatum</i>	Canada Hawkweed		E	LP, HL	G5T3T5	S1
<i>Honckenya peploides var. robusta</i>	Seabeach Sandwort		E	LP, HL	G5T4	S1
<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>Juncus articulatus</i>	Jointed Rush			HL	G5	S2
<i>Juncus caesariensis</i>	New Jersey Rush		E	LP, HL	G2G3	S2
<i>Juncus torreyi</i>	Torrey's Rush		E	LP, HL	G5	S1
<i>Lemna perpusilla</i>	Minute Duckweed		E	LP, HL	G5	S1
<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>Linum intercursum</i>	Sandplain Flax		E	LP, HL	G4	S1
<i>Listera australis</i>	Southern Twayblade			LP, HL	G4	S3
<i>Lobelia boykinii</i>	Boykin's Lobelia		E	LP, HL	G2G3	S1
<i>Lobelia canbyi</i>	Canby's Lobelia			LP, HL	G4	S3
<i>Ludwigia brevipes</i>	Tucker's Island Primrose-willow			HL	G2G3	SX.1
<i>Ludwigia hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S2
<i>Ludwigia linearis</i>	Narrow-leaf Primrose-willow			LP, HL	G5	S2

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<i>Lupinus perennis var. perennis</i>	Sundial Lupine			HL	G5T5?	S3
<i>Lycopodiella caroliniana var. caroliniana</i>	Carolina Club-moss			HL	G5T4	S3
<i>Lygodium palmatum</i>	Climbing Fern			LP, HL	G4	S2
<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>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>Myriophyllum tenellum</i>	Slender Water-milfoil		E	LP, HL	G5	S1
<i>Narthecium americanum</i>	Bog Asphodel		E	LP, HL	G2	S2
<i>Nymphoides cordata</i>	Floatingheart			LP, HL	G5	S3
<i>Oenothera humifusa</i>	Sea-beach Evening-primrose			HL	G5	S2
<i>Oenothera oakesiana</i>	Oakes' Evening-primrose			HL	G4G5Q	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 aciculare</i>	Bristling Panic Grass		E	LP, HL	G5	SH
<i>Panicum hemitomon</i>	Maiden-cane			LP, HL	G5?	S2
<i>Panicum hirstii</i>	Hirst Brothers' Panic Grass	C	E	LP, HL	G1	S1
<i>Panicum leucothrix</i>	Rough Panic Grass			HL	G4?Q	S1S2
<i>Panicum scabriusculum</i>	Sheathed Panic Grass			HL	G4	S3
<i>Panicum wrightianum</i>	Wright's Panic Grass			HL	G4	S2
<i>Paspalum dissectum</i>	Mudbank Crown Grass			HL	G4?	S2
<i>Paspalum setaceum var. psammophilum</i>	Prostrate Crown Grass			HL	G5T4?	S2

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<i>County: Atlantic</i>						
<i>Penstemon laevigatus</i>	Smooth Beardtongue		E	LP, HL	G5	S1
<i>Pinus serotina</i>	Pond Pine			HL	G5	S2
<i>Pinus taeda</i>	Loblolly Pine			HL	G5	S2
<i>Plantago maritima var. juncooides</i>	Seaside Plantain			HL	G5T5	S2
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Platanthera cristata</i>	Crested Yellow Orchid			LP, HL	G5	S3
<i>Platanthera integra</i>	Yellow Fringeless Orchid		E	LP, HL	G3G4	S1
<i>Pluchea camphorata</i>	Camphorweed			HL	G5	SX.1
<i>Polygala mariana</i>	Maryland Milkwort			LP, HL	G5	S2
<i>Polygala polygama</i>	Racemed Milkwort			HL	G5	S2
<i>Polygonum glaucum</i>	Sea-beach Knotweed		E	LP, HL	G3	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>Ranunculus cymbalaria</i>	Seaside Buttercup		E	LP, HL	G5	SH
<i>Rhexia aristosa</i>	Awned Meadow-beauty		E	LP, HL	G3	S1
<i>Rhynchospora cephalantha</i>	Large-head Beaked-rush			LP, HL	G5	S3
<i>Rhynchospora grayi</i>	Gray's Beaked-rush		E	LP, HL	G4	SH.1
<i>Rhynchospora inundata</i>	Slender Horned-rush			LP, HL	G4?	S2
<i>Rhynchospora knieskernii</i>	Knieskern's Beaked-rush	LT	E	LP, HL	G2	S2
<i>Rhynchospora microcephala</i>	Small-head Beaked-rush		E	LP, HL	G5T5	S1

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<i>County: Atlantic</i>						
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush			HL	G4?	S2
<i>Rhynchospora oligantha</i>	Few-flower Beaked-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>Rumex hastatulus</i>	Engelmann's Sorrel		E	LP, HL	G5	SH
<i>Sabatia dodecandra var. dodecandra</i>	Large Marsh-pink			HL	G5?T4T5	S2
<i>Saccharum alopecuroidum</i>	Silver Plume Grass		E	LP, HL	G5	SH
<i>Sagittaria australis</i>	Southern Arrowhead		E	LP, HL	G5	S1
<i>Sagittaria calycina var. spongiosa</i>	Tidal Arrowhead			HL	G5T4	S3
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead			HL	G4	S2
<i>Sagittaria teres</i>	Slender Arrowhead		E	LP, HL	G3	S1
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3G4	S3
<i>Schoenoplectus novae-angliae</i>	New England Bulrush			HL	G5	S2
<i>Schwalbea americana</i>	Chaffseed	LE	E	LP, HL	G2G3	S1
<i>Scirpus longii</i>	Long's Woolgrass		E	LP, HL	G2G3	S2
<i>Scleria pauciflora var. caroliniana</i>	Carolina Nut-rush			HL	G5T4T5	S2
<i>Scleria verticillata</i>	Whorled Nut-rush		E	LP, HL	G5	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>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass			HL	G5?	S2

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<i>County: Atlantic</i>						
<i>Solidago elliotii</i>	Elliott's Goldenrod			HL	G5	S3
<i>Solidago stricta</i>	Wand-like Goldenrod			LP, HL	G5	S3
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses		E	LP, HL	G4G5	S1
<i>Spiranthes lucida</i>	Shining Ladies'-tresses			HL	G5	S2
<i>Spiranthes odorata</i>	Fragrant Ladies'-tresses			HL	G5	S2
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle			HL	G5	S3
<i>Stylisma pickeringii</i> var. <i>pickeringii</i>	Pickering's Morning-glory		E	LP, HL	G4T3	S1
<i>Stylosanthes biflora</i>	Pencil-flower			HL	G5	S3
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls			HL	G5	S2
<i>Utricularia gibba</i>	Humped Bladderwort			LP, HL	G5	S3
<i>Utricularia olivacea</i>	Dwarf White Bladderwort		E	LP, HL	G4	S1.1
<i>Utricularia purpurea</i>	Purple Bladderwort			LP, HL	G5	S3
<i>Utricularia resupinata</i>	Reversed Bladderwort		E	LP, HL	G4	S1
<i>Uvularia puberula</i> var. <i>nitida</i>	Pine Barren Bellwort		E	LP, HL	G5T2T3	S2
<i>Verbena simplex</i>	Narrow-leaf Vervain		E	LP, HL	G5	S1
<i>Viola brittoniana</i> var. <i>brittoniana</i>	Britton's Coast Violet			HL	G4G5T4T5	S3
<i>Vulpia elliothea</i>	Squirrel-tail Six-weeks Grass		E	LP, HL	G5	S1
<i>Xyris caroliniana</i>	Sand Yellow-eyed-grass		E	LP, HL	G4G5	S1
<i>Xyris fimbriata</i>	Fringed Yellow-eyed-grass		E	LP, HL	G5	S1