

**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: Cape May</i>						
<b>International Vegetation Classification</b>						
<i>Carex striata var. brevis</i> Herbaceous Vegetation	Northern Peatland Sedge Coastal Plain Pond			HL	GNR	S1S3
<i>Nymphaea odorata - Eleocharis robbinsii</i> Herbaceous Vegetation	Coastal Plain Pond			HL	G2	S1S2
<b>Nonvascular Plant</b>						
<i>Sphagnum cribrosum</i>	Sphagnum		E	LP, HL	G3	S1
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3G5	S2
<i>Sphagnum perichaetiale</i>	Sphagnum			HL	G5	S2
<i>Sphagnum portoricense</i>	Sphagnum			HL	G5	S2
<b>Terrestrial Community - Other Classification</b>						
<i>Cape may lowland swamp</i>	Cape May Lowland Swamp				GNR	S1?
<i>Coastal dune woodland</i>	Coastal Dune Woodland				G2G3	S1
<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>Leersia oryzoides - polygonum (caespitosum, hydropiper) herbaceous vegetation</i>	Rice Cutgrass - (Oriental Ladythumb, Marshpepper Knotweed) Coastal Plain Intermittent Pond Herbaceous Vegetation				G4	S2S3
<i>Maritime forest</i>	Maritime Forest				G3?	S1

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<i>County: Cape May</i>						
<b>Vascular Plant</b>						
<i>Ruellia caroliniensis</i>	Carolina Petunia		E	LP, HL	G5	SH
<i>Sesuvium maritimum</i>	Seabeach Purslane			HL	G5	S2
<i>Amaranthus pumilus</i>	Seabeach Amaranth	LT	E	LP, HL	G2	S1
<i>Centella erecta</i>	Erect Coinleaf			HL	G5	SX.1
<i>Eryngium aquaticum var. aquaticum</i>	Marsh Rattlesnake-master			HL	G4T4	S3
<i>Hydrocotyle prolifera</i>	Canby's Marsh-pennywort			HL	G5T5?	S1S2
<i>Hydrocotyle verticillata var. verticillata</i>	Whorled Marsh-pennywort			HL	G5T5	S3
<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>Bidens mitis</i>	Small-fruit Beggars-ticks		E	LP, HL	G4?	S1
<i>Boltonia asteroides var. glastifolia</i>	Southern Boltonia		E	LP, HL	G5TNR	S1
<i>Cirsium virginianum</i>	Virginia Thistle		E	LP, HL	G3	S1
<i>Eupatorium capillifolium</i>	Dog-fennel Thoroughwort		E	LP, HL	G5	S1S2
<i>Eupatorium coelestinum</i>	Mist-flower			HL	G5	S3
<i>Eupatorium resinosum</i>	Pine Barren Boneset		E	LP, HL	G3	S2
<i>Eupatorium album var. vaseyi</i>	Vasey's Boneset			HL	G5T3T5	S2
<i>Gnaphalium helleri var. micradenium</i>	Small Everlasting		E	LP, HL	G4G5T3?	SH
<i>Hieracium marianum</i>	Maryland Hawkweed			HL	G5?	SU
<i>Krigia dandelion</i>	Potato Dwarf-dandelion		E	LP, HL	G5	SH.1

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<i>County: Cape May</i>						
<i>Pluchea foetida var. foetida</i>	Stinking Fleabane		E	LP, HL	G5T5	SH
<i>Prenanthes autumnalis</i>	Pine Barren Rattlesnake-root			LP, HL	G4G5	S2
<i>Sclerolepis uniflora</i>	Bog Buttons			LP, HL	G4	S2
<i>Senecio tomentosus</i>	Woolly Ragwort			HL	G4G5	S2
<i>Solidago uliginosa var. uliginosa</i>	Bog Goldenrod			HL	G4G5T4T5	S3
<i>Solidago elliotii</i>	Elliott's Goldenrod			HL	G5	S3
<i>Smallanthus uvedalius</i>	Bear's-foot		E	LP, HL	G4G5	S1
<i>Eupatorium aromaticum var. aromaticum</i>	Smaller White Snakeroot			HL	G5T5	S1
<i>Aster concolor</i>	Eastern Silvery Aster			LP, HL	G5	S2
<i>Aster ericoides var. ericoides</i>	White Heath Aster			HL	G5T5	S1S2
<i>Arabis drummondii</i>	Drummond's Rockcress		E	LP, HL	G5	S1.1
<i>Polypremum procumbens</i>	Juniper-leaf		E	LP, HL	G5	S1
<i>Lobelia boykinii</i>	Boykin's Lobelia		E	LP, HL	G2G3	S1
<i>Lobelia canbyi</i>	Canby's Lobelia			LP, HL	G4	S3
<i>Honckenya peploides var. robusta</i>	Seabeach Sandwort		E	LP, HL	G5T4	S1
<i>Ceratophyllum echinatum</i>	Spiny Coontail		E	LP, HL	G4?	S1S2
<i>Chenopodium berlandieri var. macrocalycium</i>	Large-calyx Goosefoot			HL	G5T4	S2
<i>Suaeda rolandii</i>	Roland's Seablite		E	LP, HL	G1G2	S1?
<i>Hypericum adpressum</i>	Barton's St. John's-wort		E	LP, HL	G3	S2
<i>Triadenum walteri</i>	Walter's St. John's-wort		E	LP, HL	G5	S1
<i>Cuscuta indecora var. indecora</i>	Collared Dodder		E	LP, HL	G5T2T4	S1.1
<i>Cuscuta polygonorum</i>	Smartweed Dodder			HL	G5	S2

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<i>County: Cape May</i>						
<i>Elatine americana</i>	American Waterwort			HL	G4	S2
<i>Elatine minima</i>	Small Waterwort			HL	G5	S3
<i>Rhododendron atlanticum</i>	Dwarf Azalea			HL	G4G5	S2
<i>Croton willdenowii</i>	Elliptical Rushfoil			LP, HL	G5	S2
<i>Euphorbia purpurea</i>	Darlington's Glade Spurge		E	LP, HL	G3	S1
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1
<i>Centrosema virginianum</i>	Spurred Butterfly-pea		E	LP, HL	G5	SH
<i>Clitoria mariana</i>	Butterfly-pea		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>Galactia volubilis</i>	Downy Milk-pea		E	LP, HL	G5	SH
<i>Lespedeza stuevei</i>	Stueve's Downy Bush-clover			HL	G4?	S2
<i>Lupinus perennis var. perennis</i>	Sundial Lupine			HL	G5T5?	S3
<i>Phaseolus polystachios var. polystachios</i>	Wild Kidney Bean			HL	G5T5?	S2
<i>Stylosanthes biflora</i>	Pencil-flower			HL	G5	S3
<i>Quercus michauxii</i>	Basket Oak			HL	G5	S3
<i>Quercus nigra</i>	Water Oak		E	LP, HL	G5	S1
<i>Gentiana autumnalis</i>	Pine Barren Gentian			LP, HL	G3	S3
<i>Sabatia dodecandra var. dodecandra</i>	Large Marsh-pink			HL	G5?T4T5	S2
<i>Myriophyllum pinnatum</i>	Cutleaf Water-milfoil		E	LP, HL	G5	S1
<i>Lycopus rubellus</i>	Stalked Water-hoarhound			HL	G5	S2
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls			HL	G5	S2

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<i>County: Cape May</i>						
<i>Linum intercursum</i>	Sandplain Flax		E	LP, HL	G4	S1
<i>Utricularia gibba</i>	Humped Bladderwort			LP, HL	G5	S3
<i>Utricularia minor</i>	Lesser Bladderwort		E	LP, HL	G5	S1
<i>Utricularia purpurea</i>	Purple Bladderwort			LP, HL	G5	S3
<i>Utricularia radiata</i>	Small Swollen Bladderwort			HL	G4	S3
<i>Utricularia resupinata</i>	Reversed Bladderwort		E	LP, HL	G4	S1
<i>Ammannia latifolia</i>	Koehn's Toothcup		E	LP, HL	G5	S1
<i>Rotala ramosior</i>	Toothcup			HL	G5	S3
<i>Rhexia aristosa</i>	Awed Meadow-beauty		E	LP, HL	G3	S1
<i>Rhexia mariana var. ventricosa</i>	Showy Meadow-beauty		E	LP, HL	G5T4T5	S1
<i>Nuphar lutea ssp. pumila</i>	Small Yellow Pond-lily		E	LP, HL	G5T4T5	SH
<i>Fraxinus profunda</i>	Pumpkin Ash		E	LP, HL	G4	S1
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Ludwigia hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S2
<i>Ludwigia linearis</i>	Narrow-leaf Primrose-willow			LP, HL	G5	S2
<i>Oenothera humifusa</i>	Sea-beach Evening-primrose			HL	G5	S2
<i>Oenothera oakesiana</i>	Oakes' Evening-primrose			HL	G4G5Q	S2
<i>Polygala mariana</i>	Maryland Milkwort			LP, HL	G5	S2
<i>Polygala ramosa</i>	Low Pine Barren Milkwort			HL	G5	SX.1
<i>Polygonum glaucum</i>	Sea-beach Knotweed		E	LP, HL	G3	S1
<i>Polygonum hydropiperoides var. analagnum</i>	Opelousas Water-pepper			HL	G5TNRQ	S2
<i>Polygonum setaceum var. setaceum</i>	Bristly Smartweed			HL	G5T3T5	S2

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<i>County: Cape May</i>						
<i>Polygonum densiflorum</i>	Dense-flower Knotweed		E	LP, HL	G5	S1
<i>Phlox maculata var. maculata</i>	Spotted Phlox			HL	G5T4T5	S2
<i>Plantago maritima var. juncooides</i>	Seaside Plantain			HL	G5T5	S2
<i>Plantago pusilla</i>	Dwarf Plantain		E	LP, HL	G5	SH
<i>Hottonia inflata</i>	Featherfoil		E	LP, HL	G4	S1
<i>Ranunculus cymbalaria</i>	Seaside Buttercup		E	LP, HL	G5	SH
<i>Malus angustifolia var. puberula</i>	Spiny Wild Crabapple			HL	G5?T2T4	S2
<i>Prunus angustifolia var. angustifolia</i>	Chickasaw Plum			HL	G5T4T5	S2
<i>Rubus gnarus</i>	Pollock's Mill Blackberry			HL	G3?	SH.1
<i>Rubus longii</i>	Long's Blackberry			HL	G4?Q	S1
<i>Rubus novocaesarius</i>	New Jersey Dewberry		E	LP, HL	G1	S1.1
<i>Diodia virginiana var. virginiana</i>	Larger Buttonweed		E	LP, HL	G5T5	S1
<i>Galium hispidulum</i>	Coast Bedstraw		E	LP, HL	G5	S1
<i>Populus heterophylla</i>	Swamp Cottonwood			HL	G5	S2
<i>Gratiola pilosa</i>	Hairy Hedge Hyssop			HL	G5?	S2
<i>Gratiola virginiana</i>	Round-fruit Hedge-hyssop			HL	G5	S2
<i>Schwalbea americana</i>	Chaffseed	LE	E	LP, HL	G2G3	S1
<i>Valerianella radiata</i>	Beaked Cornsalad		E	LP, HL	G5	S1
<i>Phyla lanceolata</i>	Fogfruit		E	LP, HL	G5	SH
<i>Verbena simplex</i>	Narrow-leaf Vervain		E	LP, HL	G5	S1
<i>Viola brittoniana var. brittoniana</i>	Britton's Coast Violet			HL	G4G5T4T5	S3
<i>Viola brittoniana var. pectinata</i>	Cut-leaf Coast Violet			HL	G4G5T3?Q	SH

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<i>County: Cape May</i>						
<i>Pinus serotina</i>	Pond Pine			HL	G5	S2
<i>Pinus taeda</i>	Loblolly Pine			HL	G5	S2
<i>Sagittaria australis</i>	Southern Arrowhead		E	LP, HL	G5	S1
<i>Sagittaria teres</i>	Slender Arrowhead		E	LP, HL	G3	S1
<i>Carex jorii</i>	Cypress-swamp Sedge		E	LP, HL	G4G5	S1.1
<i>Carex mitchelliana</i>	Mitchell's Sedge			HL	G4	S2
<i>Carex silicea</i>	Seabeach Sedge			HL	G5	S3
<i>Cyperus lancastricensis</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 refractus</i>	Reflexed Flat Sedge		E	LP, HL	G5	SH
<i>Cyperus retrofractus</i>	Rough Flatsedge		E	LP, HL	G5	SH
<i>Eleocharis brittonii</i>	Britton's Spike-rush		E	LP, HL	G4G5	S1
<i>Eleocharis halophila</i>	Salt-marsh Spike-rush			HL	G4	S2
<i>Eleocharis melanocarpa</i>	Black-fruit Spike-rush		E	LP, HL	G4	S1
<i>Eleocharis quadrangulata</i>	Angled Spike-rush			HL	G4	S3
<i>Eleocharis tortilis</i>	Twisted Spike-rush		E	LP, HL	G5	S1
<i>Eriophorum tenellum</i>	Rough Cotton-grass		E	LP, HL	G5	S1
<i>Fimbristylis castanea</i>	Marsh Fimbry			HL	G5	S3
<i>Fuirena squarrosa</i>	Hairy Umbrella-sedge			HL	G4G5	S3
<i>Rhynchospora cephalantha</i>	Large-head Beaked-rush			LP, HL	G5	S3
<i>Rhynchospora filifolia</i>	Thread-leaf Beaked-rush		E	LP, HL	G5	S1
<i>Rhynchospora glomerata var. glomerata</i>	Clustered Beaked-rush		E	LP, HL	G5T5?	SH

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<i>County: Cape May</i>						
<i>Rhynchospora inundata</i>	Slender Horned-rush			LP, HL	G4?	S2
<i>Rhynchospora pallida</i>	Pale Beaked-rush			HL	G3	S3
<i>Rhynchospora rariflora</i>	Rare-flower Beaked-rush		E	LP, HL	G5	S1
<i>Rhynchospora scirpoides</i>	Long-beak Bald-rush			HL	G4	S2
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush			HL	G4?	S2
<i>Rhynchospora recognita</i>	Coarse Grass-like Beaked-rush		E	LP, HL	G5?	S1
<i>Schoenoplectus novae-angliae</i>	New England Bulrush			HL	G5	S2
<i>Scirpus longii</i>	Long's Woolgrass		E	LP, HL	G2G3	S2
<i>Scleria verticillata</i>	Whorled Nut-rush		E	LP, HL	G5	S1
<i>Eriocaulon parkeri</i>	Parker's Pipewort			HL	G3	S2
<i>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass			HL	G5?	S2
<i>Juncus articulatus</i>	Jointed Rush			HL	G5	S2
<i>Juncus brachycarpus</i>	Short-fruit Rush		E	LP, HL	G4G5	S1
<i>Juncus caesariensis</i>	New Jersey Rush		E	LP, HL	G2G3	S2
<i>Juncus coriaceus</i>	Awl-leaf Rush		E	LP, HL	G5	S1
<i>Juncus diffusissimus</i>	Slim-pod Rush		E	LP, HL	G5	S1.1
<i>Juncus elliotii</i>	Elliott's Rush			HL	G4G5	SX.1
<i>Juncus torreyi</i>	Torrey's Rush		E	LP, HL	G5	S1
<i>Lemna perpusilla</i>	Minute Duckweed		E	LP, HL	G5	S1
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Arethusa bulbosa</i>	Dragon Mouth			HL	G4	S2
<i>Cleistes divaricata</i>	Spreading Pogonia		E	LP, HL	G4	S1



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<i>County: Cape May</i>						
<i>Listera australis</i>	Southern Twayblade			LP, HL	G4	S3
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Platanthera cristata</i>	Crested Yellow Orchid			LP, HL	G5	S3
<i>Platanthera flava var. flava</i>	Southern Rein Orchid		E	LP, HL	G4?T4?Q	S1
<i>Platanthera integra</i>	Yellow Fringeless Orchid		E	LP, HL	G3G4	S1
<i>Platanthera nivea</i>	Snowy Orchid		E	LP, HL	G5	S1
<i>Platanthera peramoena</i>	Purple Fringeless Orchid		E	LP, HL	G5	S1
<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>Spiranthes tuberosa</i>	Little Ladies'-tresses			LP, HL	G5	S3
<i>Andropogon glomeratus var. hirsutior</i>	Hairy Beardgrass			HL	G5T5	SH.1
<i>Andropogon ternarius var. ternarius</i>	Silvery Beardgrass			HL	G5T5?	S2
<i>Andropogon gyrans</i>	Elliott's Beardgrass			HL	G5	S2
<i>Aristida virgata</i>	Wand-like Three-awn Grass			HL	G5T4T5	S2
<i>Coelorachis rugosa</i>	Wrinkled Jointgrass		E	LP, HL	G5	S1
<i>Panicum aciculare</i>	Bristling Panic Grass		E	LP, HL	G5	SH
<i>Panicum tenue</i>	White-edge Panic Grass			HL	G5T4T5	SH
<i>Panicum dichotomum var. roanokense</i>	Bluish Panic Grass			HL	G5T4?	SH
<i>Panicum wrightianum</i>	Wright's Panic Grass			HL	G4	S2
<i>Panicum leucothrix</i>	Rough Panic Grass			HL	G4?Q	S1S2
<i>Panicum longiligulatum</i>	Coastal-plain Panic Grass		E	LP, HL	G4G5Q	SH.1

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<i>County: Cape May</i>						
<i>Gymnopogon brevifolius</i>	Short-leaf Skeleton Grass		E	LP, HL	G5	SH
<i>Leptochloa fascicularis var. maritima</i>	Long-awn Sprangletop			HL	G5T3T4Q	S2
<i>Muhlenbergia torreyana</i>	Pine Barren Smoke Grass			LP, HL	G3	S3
<i>Panicum hemitomom</i>	Maiden-cane			LP, HL	G5?	S2
<i>Paspalum dissectum</i>	Mudbank Crown Grass			HL	G4?	S2
<i>Paspalum floridanum</i>	Florida Crown Grass			HL	G5	S3
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass			HL	G3G5	S1S2
<i>Sacciolepis striata</i>	American Cupscale		E	LP, HL	G5	SH
<i>Setaria magna</i>	Giant Fox-tail			HL	G4G5	S2
<i>Sphenopholis pensylvanica</i>	Swamp Oats			HL	G4	S2
<i>Sporobolus clandestinus</i>	Rough Rush-grass			HL	G5	S3
<i>Tridens flavus var. chapmanii</i>	Chapman's Redtop		E	LP, HL	G5T3	SH
<i>Vulpia ellioatea</i>	Squirrel-tail Six-weeks Grass		E	LP, HL	G5	S1
<i>Potamogeton oakesianus</i>	Oakes' Pondweed			HL	G4	S2
<i>Xyris jupicai</i>	Richard's Yellow-eyed-grass			HL	G5	S3
<i>Isoetes melanopoda</i>	Black-base Quillwort		E	LP, HL	G5	SH
<i>Ophioglossum vulgatum</i>	Southern Adder's-tongue		E	LP, HL	G5	S1
<i>Ophioglossum pusillum</i>	Northern Adder's-tongue			HL	G5	S3
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3G4	S3