

**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: Salem</i>						
International Vegetation Classification						
<i>Nymphaea odorata - Eleocharis robbinsii</i> <i>Herbaceous Vegetation</i>	Coastal Plain Pond			HL	G2	S1S2
Nonvascular Plant						
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3G5	S2
Terrestrial Community - Other Classification						
<i>Brackish tidal marsh complex</i>	Brackish Tidal Marsh Complex				G4	S2?
<i>Freshwater tidal marsh complex</i>	Freshwater Tidal Marsh Complex				G4?	S3?
<i>Freshwater tidal swamp</i>	Freshwater Tidal Swamp				G3?	S1S2
<i>Leersia oryzoides - polygonum (caespitosum, hydropiper) herbaceous vegetation</i>	Rice Cutgrass - (Oriental Ladythumb, Marshpepper Knotweed) Coastal Plain Intermittent Pond Herbaceous Vegetation				G4	S2S3
Vascular Plant						
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1
<i>Agastache nepetoides</i>	Yellow Giant-hyssop			HL	G5	S2
<i>Alopecurus aequalis var. aequalis</i>	Short-awn Meadow-foxtail			HL	G5T5?	S2
<i>Alopecurus carolinianus</i>	Tufted Meadow-foxtail			HL	G5	S2
<i>Amianthium muscitoxicum</i>	Fly Poison			HL	G4G5	S2
<i>Aplectrum hyemale</i>	Puttyroot		E	LP, HL	G5	S1
<i>Aristida lanosa</i>	Woolly Three-awn Grass		E	LP, HL	G5	S1

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<i>Aristida virgata</i>	Wand-like Three-awn Grass			HL	G5T4T5	S2
<i>Aristolochia serpentaria</i>	Virginia Snakeroot			HL	G4	S3
<i>Arnoglossum atriplicifolium</i>	Pale Indian Plantain		E	LP, HL	G4G5	S1
<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>Aster radula</i>	Low Rough Aster		E	LP, HL	G5	S1
<i>Bidens bidentoides</i>	Estuary Burr-marigold			HL	G3G4	S2
<i>Bouteloua curtipendula var. curtipendula</i>	Side-oats Grama Grass		E	LP, HL	G5T5	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 hyalinolepis</i>	Shore-line Sedge			HL	G4G5	SX.1
<i>Carex prairea</i>	Prairie Sedge			HL	G5	S2
<i>Carex typhina</i>	Cat-tail Sedge			HL	G5	S3
<i>Carex utriculata</i>	Bottle-shaped Sedge			HL	G5	S2
<i>Castanea pumila</i>	Chinquapin		E	LP, HL	G5	S1
<i>Ceratophyllum echinatum</i>	Spiny Coontail		E	LP, HL	G4?	S1S2
<i>Chionanthus virginicus</i>	Fringetree			HL	G5	S3
<i>Corallorhiza wisteriana</i>	Spring Coralroot			HL	G5	SX
<i>Coreopsis rosea</i>	Rose-color Coreopsis			LP, HL	G3	S2

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<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 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 pseudovegetus</i>	Marsh Flat Sedge		E	LP, HL	G5	S1
<i>Cyperus retrofractus</i>	Rough Flatsedge		E	LP, HL	G5	SH
<i>Desmodium cuspidatum var. cuspidatum</i>	Toothed Tick-trefoil			HL	G5T5?	S2
<i>Desmodium ochroleucum</i>	Cream-flower Tick-trefoil			HL	G1G2	SX.1
<i>Desmodium strictum</i>	Pineland Tick-trefoil			LP, HL	G4	S2
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil			HL	G5?	S2
<i>Dirca palustris</i>	Leatherwood			HL	G4	S2
<i>Doellingeria infirma</i>	Cornel-leaf Aster			HL	G5	S2
<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>Elephantopus carolinianus</i>	Carolina Elephant-foot		E	LP, HL	G5	SH
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Eriocaulon parkeri</i>	Parker's Pipewort			HL	G3	S2
<i>Eryngium aquaticum var. aquaticum</i>	Marsh Rattlesnake-master			HL	G4T4	S3
<i>Eupatorium resinosum</i>	Pine Barren Boneset		E	LP, HL	G3	S2

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<i>County: Salem</i>						
<i>Euphorbia purpurea</i>	Darlington's Glade Spurge		E	LP, HL	G3	S1
<i>Galactia volubilis</i>	Downy Milk-pea		E	LP, HL	G5	SH
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hottonia inflata</i>	Featherfoil		E	LP, HL	G4	S1
<i>Hydrocotyle ranunculoides</i>	Floating Marsh-pennywort		E	LP, HL	G5	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>Lemna perpusilla</i>	Minute Duckweed		E	LP, HL	G5	S1
<i>Leptochloa fascicularis var. maritima</i>	Long-awn Sprangletop			HL	G5T3T4Q	S2
<i>Linum intercursum</i>	Sandplain Flax		E	LP, HL	G4	S1
<i>Ludwigia hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S2
<i>Luzula acuminata var. acuminata</i>	Hairy Wood-rush		E	LP, HL	G5T5	S1
<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>Melanthium virginicum</i>	Virginia Bunchflower		E	LP, HL	G5	S1
<i>Myriophyllum pinnatum</i>	Cutleaf Water-milfoil		E	LP, HL	G5	S1
<i>Nelumbo lutea</i>	American Lotus		E	LP, HL	G4	S1
<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

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<i>Panicum aciculare</i>	Bristling Panic Grass		E	LP, HL	G5	SH
<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>Pinus taeda</i>	Loblolly Pine			HL	G5	S2
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Platanthera flava var. herbiola</i>	Tubercled Rein Orchid			HL	G4?T4Q	S2
<i>Polemonium reptans</i>	Greek-valerian		E	LP, HL	G5	S1
<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>Polygonum densiflorum</i>	Dense-flower Knotweed		E	LP, HL	G5	S1
<i>Polygonum setaceum var. setaceum</i>	Bristly Smartweed			HL	G5T3T5	S2
<i>Populus heterophylla</i>	Swamp Cottonwood			HL	G5	S2
<i>Potamogeton oakesianus</i>	Oakes' Pondweed			HL	G4	S2
<i>Prunus angustifolia var. angustifolia</i>	Chickasaw Plum			HL	G5T4T5	S2
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass			HL	G3G5	S1S2
<i>Quercus lyrata</i>	Overcup Oak		E	LP, HL	G5	S1
<i>Ranunculus ambigens</i>	Water-plantain Spearwort			HL	G4	S2
<i>Rhododendron atlanticum</i>	Dwarf Azalea			HL	G4G5	S2

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<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>Ruellia caroliniensis</i>	Carolina Petunia		E	LP, HL	G5	SH
<i>Sagittaria calycina var. calycina</i>	Mississippi Arrowhead			HL	G5T5?	S2
<i>Sagittaria calycina var. spongiosa</i>	Tidal Arrowhead			HL	G5T4	S3
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead			HL	G4	S2
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3G4	S3
<i>Schoenoplectus novae-angliae</i>	New England Bulrush			HL	G5	S2
<i>Scutellaria leonardii</i>	Small Skullcap		E	LP, HL	G4T4	S1
<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 odorata</i>	Fragrant Ladies'-tresses			HL	G5	S2
<i>Stachys hyssopifolia</i>	Hyssop Hedge-nettle			HL	G4G5	S2
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle			HL	G5	S3
<i>Stylosanthes biflora</i>	Pencil-flower			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

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<i>County: Salem</i>						
<i>Utricularia purpurea</i>	Purple Bladderwort			LP, HL	G5	S3
<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>Viola brittoniana var. brittoniana</i>	Britton's Coast Violet			HL	G4G5T4T5	S3
<i>Vulpia elliottea</i>	Squirrel-tail Six-weeks Grass		E	LP, HL	G5	S1
<i>Wolffiella gladiata</i>	Sword Bogmat		E	LP, HL	G5	S1