

7/30/2008

**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>						
Internatl. Vegetation Classification						
<i>Carex striata var. brevis Herbaceous Vegetation</i>	Northern Peatland Sedge Coastal Plain Pond			HL	GNR	S1S3
<i>Nymphaea odorata - Eleocharis robbinsii Herbaceous Vegetation</i>	Coastal Plain Pond			HL	G2	S1S2
Nonvascular Plant						
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3	S2
Terrestrial Community - Other Classification						
<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 Ladysthumb, Marshpepper Knotweed) Coastal Plain Intermittent Pond Herbaceous Vegetation				G4	S2S3
<i>Maritime forest</i>	Maritime Forest				G3?	S1
Vascular Plant						
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	LT	E	LP, HL	G2	S1
<i>Amaranthus pumilus</i>	Seabeach Amaranth	LT	E	LP, HL	G2	S1
<i>Ammannia latifolia</i>	Koehn's Toothcup		E	LP, HL	G5	S1
<i>Andropogon ternarius var. ternarius</i>	Silvery Beardgrass			HL	G5TNR	S2

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<i>Arabis drummondii</i>	Drummond's Rockcress	E	LP, HL	G5	S1.1
<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	S2
<i>Asclepias verticillata</i>	Whorled Milkweed		HL	G5	S2
<i>Aster concolor</i>	Eastern Silvery Aster		LP, HL	G4?	S2
<i>Aster ericoides var. ericoides</i>	White Heath Aster		HL	G5T5	S1
<i>Bidens mitis</i>	Small-fruit Beggar-ticks		HL	G4?	S1
<i>Boltonia asteroides var. asteroides</i>	Aster-like Boltonia		HL	G5T4T5	S2
<i>Calamovilfa brevipilis</i>	Pine Barren Reedgrass		LP	G4	S4
<i>Carex barrattii</i>	Barratt's Sedge		LP	G4	S4
<i>Carex jorii</i>	Cypress-swamp Sedge	E	LP, HL	G4G5	S1.1
<i>Carex mitchelliana</i>	Mitchell's Sedge		HL	G3G4	S2
<i>Centella erecta</i>	Erect Coinleaf		HL	G5	SX.1
<i>Centrosema virginianum</i>	Spurred Butterfly-pea	E	LP, HL	G5	SH
<i>Ceratophyllum echinatum</i>	Spiny Coontail	E	LP, HL	G4?	S1
<i>Chenopodium berlandieri var. macrocalycium</i>	Large-calyx Goosefoot		HL	G4	S2
<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
<i>Croton willdenowii</i>	Elliptical Rushfoil		LP, HL	G5	S2
<i>Cuscuta indecora</i>	Collared Dodder	E	LP, HL	G5T2T4	S1.1
<i>Cuscuta polygonorum</i>	Smartweed Dodder		HL	G5	S2

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<i>Cyperus lancastriensis</i>	Lancaster Flat Sedge	E	LP, HL	G5	S1
<i>Cyperus polystachyos</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>Desmodium strictum</i>	Pineland Tick-trefoil		LP, HL	G4	S2
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil		HL	G5?	S2
<i>Diodia virginiana</i>	Larger Buttonweed	E	LP, HL	G5T5	S1
<i>Elatine americana</i>	American Waterwort		HL	G4	S2
<i>Eleocharis brittonii</i>	Britton's Spike-rush	E	LP, HL	G4G5	S1
<i>Eleocharis melanocarpa</i>	Black-fruit Spike-rush	E	LP, HL	G4	S1
<i>Eleocharis quadrangulata</i>	Angled Spike-rush		HL	G4	S2
<i>Eleocharis tortilis</i>	Twisted Spike-rush	E	LP, HL	G5	S1
<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 album var. vaseyi</i>	Vasey's Boneset		HL	G5TNR	S2
<i>Eupatorium aromaticum var. aromaticum</i>	Smaller White Snakeroot		HL	G5T5	S1
<i>Eupatorium capillifolium</i>	Dog-fennel Thoroughwort	E	LP, HL	G5	S1
<i>Eupatorium coelestinum</i>	Mist-flower		HL	G5	S3
<i>Eupatorium resinsum</i>	Pine Barren Boneset	E	LP, HL	G3	S2
<i>Euphorbia purpurea</i>	Darlington's Glade Spurge	E	LP, HL	G3	S1
<i>Fraxinus profunda</i>	Pumpkin Ash	E	LP, HL	G4	S1
<i>Galactia volubilis</i>	Downy Milk-pea	E	LP, HL	G5	SH
<i>Galium hispidulum</i>	Coast Bedstraw	E	LP, HL	G5	S1
<i>Gentiana autumnalis</i>	Pine Barren Gentian		LP, HL	G3	S3

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<i>Gnaphalium helleri</i>	Small Everlasting		E	LP, HL	G4G5T3?	SH
<i>Gratiola pilosa</i>	Hairy Hedge Hyssop			HL	G5?	S2
<i>Gratiola virginiana</i>	Round-fruit Hedge-hyssop			HL	G5	S2
<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>Honckenya peploides var. robusta</i>	Seabeach Sandwort			HL	G5T4	S1
<i>Hottonia inflata</i>	Featherfoil		E	LP, HL	G4	S1
<i>Hydrocotyle verticillata var. verticillata</i>	Whorled Marsh-pennywort			HL	G5T5	S2
<i>Hypericum adpressum</i>	Barton's St. John's-wort		E	LP, HL	G2G3	S2
<i>Isoetes melanopoda</i>	Black-base Quillwort		E	LP, HL	G5	SH
<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	G2	S2
<i>Juncus coriaceus</i>	Awl-leaf Rush		E	LP, HL	G5	S1
<i>Juncus elliotii</i>	Elliott's Rush		E	LP, HL	G4G5	SX.1
<i>Juncus torreyi</i>	Torrey's Rush		E	LP, HL	G5	S1
<i>Krigia dandelion</i>	Potato Dwarf-dandelion		E	LP, HL	G5	SH.1
<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	S2
<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 hirtella</i>	Hairy Primrose-willow			LP, HL	G5	S1
<i>Ludwigia linearis</i>	Narrow-leaf Primrose-willow			LP, HL	G5	S1

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<i>Lycopus rubellus</i>	Stalked Water-hoarhound		HL	G5	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>Nuphar microphyllum</i>	Small Yellow Pond-lily	E	LP, HL	G5T4T5	SH
<i>Oenothera humifusa</i>	Sea-beach Evening-primrose	E	LP, HL	G5	S2
<i>Oenothera oakesiana</i>	Oakes' Evening-primrose		HL	G4G5Q	S2
<i>Oldenlandia uniflora</i>	Clustered-bluets		HL	G5	S3
<i>Ophioglossum vulgatum var. pycnostichum</i>	Southern Adder's-tongue	E	LP, HL	G5	S1
<i>Panicum aciculare</i>	Bristling Panic Grass	E	LP, HL	G4G5	SH
<i>Panicum hemitomon</i>	Maiden-cane		LP, HL	G5?	S2
<i>Panicum wrightianum</i>	Wright's Panic Grass		HL	G4	S2
<i>Paspalum dissectum</i>	Mudbank Crown Grass		HL	G4?	S2
<i>Phaseolus polystachios var. polystachios</i>	Wild Kidney Bean		HL	G4TNR	S2
<i>Phlox maculata var. maculata</i>	Spotted Phlox		HL	G5TNR	S2
<i>Phoradendron leucarpum</i>	American Mistletoe		LP, HL	G5	S2
<i>Phyla lanceolata</i>	Fogfruit	E	LP, HL	G5	SH
<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>Plantago pusilla</i>	Dwarf Plantain	E	LP, HL	G5	SH
<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	G4T4?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

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<i>Pluchea foetida</i>	Stinking Fleabane	E	LP, HL	G5T5	SH
<i>Polygala mariana</i>	Maryland Milkwort		LP, HL	G5	S2
<i>Polygala ramosa</i>	Low Pine Barren Milkwort		HL	G5	SX.1
<i>Polygonum densiflorum</i>	Dense-flower Knotweed	E	LP, HL	G5	S1
<i>Polygonum glaucum</i>	Sea-beach Knotweed	E	LP, HL	G3	S1
<i>Polygonum setaceum var. setaceum</i>	Bristly Smartweed		HL	G5T3T5	S2
<i>Polymnia uvedalia</i>	Bear's-foot	E	LP, HL	G4G5	S1
<i>Populus heterophylla</i>	Swamp Cottonwood		HL	G5	S2
<i>Potamogeton oakesianus</i>	Oakes' Pondweed		HL	G4	S2
<i>Prenanthes autumnalis</i>	Pine Barren Rattlesnake-root		LP, HL	G4G5	S2
<i>Prunus angustifolia</i>	Chickasaw Plum	E	LP, HL	G5T4T5	S2
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass		HL	G3G5	S2
<i>Quercus michauxii</i>	Basket Oak		HL	G5	S3
<i>Quercus nigra</i>	Water Oak	E	LP, HL	G5	S1
<i>Rhexia aristosa</i>	Awned Meadow-beauty	E	LP, HL	G3	S1
<i>Rhexia interior</i>	Showy Meadow-beauty	E	LP, HL	G5T4T5	S1
<i>Rhododendron atlanticum</i>	Dwarf Azalea	E	LP, HL	G4G5	S1
<i>Rhynchospora filifolia</i>	Thread-leaf Beaked-rush	E	LP, HL	G5	S1
<i>Rhynchospora globularis</i>	Coarse Grass-like Beaked-rush	E	LP, HL	G5?	S1
<i>Rhynchospora glomerata</i>	Clustered Beaked-rush	E	LP, HL	G5T5?	SH
<i>Rhynchospora inundata</i>	Slender Horned-rush		LP, HL	G3G4	S2
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush		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

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<i>Rotala ramosior</i>	Toothcup			HL	G5	S3
<i>Rubus longii</i>	Long's Blackberry			HL	G4?Q	S1
<i>Rubus novocaesarius</i>	New Jersey Dewberry			HL	G1	S1.1
<i>Ruellia caroliniensis</i>	Carolina Petunia	E		LP, HL	G5	SH
<i>Sabatia dodecandra var. dodecandra</i>	Large Marsh-pink			HL	G5?T4T5	S2
<i>Sacciolepis striata</i>	American Cupscale	E		LP, HL	G5	SH
<i>Sagittaria australis</i>	Southern Arrowhead	E		LP, HL	G5	S1
<i>Sagittaria teres</i>	Slender Arrowhead	E		LP, HL	G3	S1
<i>Schizaea pusilla</i>	Curly Grass Fern			LP, HL	G3	S3
<i>Schoenoplectus novae-angliae</i>	New England Bulrush			HL	G5	S2
<i>Schwalbea americana</i>	Chaffseed	LE	E	LP, HL	G2	S1
<i>Scirpus longii</i>	Long's Woolgrass		E	LP, HL	G2	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>Setaria magna</i>	Giant Fox-tail			HL	G4G5	S2
<i>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass			HL	G5?	S2
<i>Solidago elliotii</i>	Elliott's Goldenrod			HL	G5	S3
<i>Sphenopholis pensylvanica</i>	Swamp Oats			HL	G4	S2
<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>Stylosanthes biflora</i>	Pencil-flower			HL	G5	S3

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<i>Tipularia discolor</i>	Cranefly Orchid		HL	G4G5	S3
<i>Triadenum walteri</i>	Walter's St. John's-wort	E	LP, HL	G5	S1
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls		HL	G5	S2
<i>Tridens flavus var. chapmanii</i>	Chapman's Redtop	E	LP, HL	G5TNR	SH
<i>Utricularia minor</i>	Lesser Bladderwort	E	LP, HL	G5	S1
<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>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>Vulpia elliottea</i>	Squirrel-tail Six-weeks Grass	E	LP, HL	G5	S1
<i>Xyris jupicai</i>	Richard's Yellow-eyed-grass		HL	G5	S2