

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: Atlantic</i>						
Internatl. Vegetation Classification						
<i>Carex striata var. brevis Herbaceous Vegetation</i>	Northern Peatland Sedge Coastal Plain Pond			HL	GNR	S1S3
<i>Rhexia virginica - Panicum verrucosum Herbaceous Vegetation</i>	Coastal Plain Muck Pondshore			HL	G2G3	S1S3
Nonvascular Plant						
<i>Sphagnum cyclophyllum</i>	Sphagnum			HL	G3	S2
<i>Sphagnum macrophyllum</i>	Sphagnum			HL	G3	S2
<i>Sphagnum portoricense</i>	Sphagnum			HL	G5	S2
Terrestrial Community - Other Classification						
<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
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

County:

Atlantic

<i>Arethusa bulbosa</i>	Dragon Mouth		HL	G4	S2
<i>Aristida virgata</i>	Wand-like Three-awn Grass		HL	G5T4T5	S2
<i>Arnica acaulis</i>	Leopardbane		HL	G4	SX.1
<i>Asclepias lanceolata</i>	Smooth Orange Milkweed		HL	G5	S2
<i>Asclepias rubra</i>	Red Milkweed		LP, HL	G4G5	S2
<i>Aster concolor</i>	Eastern Silvery Aster		LP, HL	G4?	S2
<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 cumulata</i>	Clustered Sedge	E	LP, HL	G4?	SH
<i>Chenopodium rubrum</i>	Red Goosefoot	E	LP, HL	G5	S1
<i>Cirsium virginianum</i>	Virginia Thistle	E	LP, HL	G3	S1
<i>Clitoria mariana</i>	Butterfly-pea	E	LP, HL	G5	S1
<i>Coelorachis rugosa</i>	Wrinkled Jointgrass	E	LP, HL	G5	S1
<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>Cyperus polystachyos</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 sessilifolium</i>	Sessile-leaf Tick-trefoil	E	LP, HL	G5	S1
<i>Desmodium strictum</i>	Pineland Tick-trefoil		LP, HL	G4	S2
<i>Eleocharis equisetoides</i>	Knotted Spike-rush	E	LP, HL	G4	S1
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed		HL	G5T5	S1
<i>Eriocaulon parkeri</i>	Parker's Pipewort		HL	G3	S2
<i>Eriophorum tenellum</i>	Rough Cotton-grass	E	LP, HL	G5	S1

County:

Atlantic

<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	
<i>Gentiana autumnalis</i>	Pine Barren Gentian		LP, HL	G3	S3	
<i>Glaux maritima</i>	Sea-milkwort	E	LP, HL	G5	SX.1	
<i>Gnaphalium helleri</i>	Small Everlasting	E	LP, HL	G4G5T3?	SH	
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3	S3
<i>Hieracium kalmii</i>	Canada Hawkweed		E	LP, HL	G5TNR	S1
<i>Honckenya peploides var. robusta</i>	Seabeach Sandwort		HL	G5T4	S1	
<i>Hypericum adpressum</i>	Barton's St. John's-wort		E	LP, HL	G2G3	S2
<i>Hypericum gymnanthum</i>	Clasping-leaf St. John's-wort		HL	G4	S1	
<i>Juncus caesariensis</i>	New Jersey Rush		E	LP, HL	G2	S2
<i>Juncus torreyi</i>	Torrey's Rush		E	LP, HL	G5	S1
<i>Kuhnia eupatorioides</i>	False Boneset		E	LP, HL	G5T5	S1
<i>Lemna perpusilla</i>	Minute Duckweed		E	LP, HL	G5	S1
<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 linearis</i>	Narrow-leaf Primrose-willow		LP, HL	G5	S1	
<i>Lupinus perennis</i>	Wild Lupine		HL	G5	S3	
<i>Lygodium palmatum</i>	Climbing Fern		LP, HL	G4	S2	
<i>Malaxis unifolia</i>	Green Adder's-mouth		HL	G5	S2	
<i>Malus angustifolia var. puberula</i>	Spiny Wild Crabapple		HL	G5?T2T4	S2	

County:

Atlantic

<i>Muhlenbergia capillaris</i>	Long-awn Smoke Grass		E	LP, HL	G5TNR	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	C	E	LP, HL	G2	S2
<i>Nymphoides cordata</i>	Floatingheart			LP, HL	G5	S3
<i>Oenothera humifusa</i>	Sea-beach Evening-primrose		E	LP, HL	G5	S2
<i>Oldenlandia uniflora</i>	Clustered-bluets			HL	G5	S3
<i>Onosmodium virginianum</i>	Virginia False-gromwell		E	LP, HL	G4	S1
<i>Ophioglossum pusillum</i>	Northern Adder's-tongue			HL	G5	S3
<i>Panicum hirstii</i>	Hirst Brothers' Panic Grass	C	E	LP, HL	G1	S1
<i>Panicum scabriusculum</i>	Sheathed Panic Grass			HL	G4	S2
<i>Panicum wrightianum</i>	Wright's Panic Grass			HL	G4	S2
<i>Paspalum dissectum</i>	Mudbank Crown Grass			HL	G4?	S2
<i>Phoradendron leucarpum</i>	American Mistletoe			LP, HL	G5	S2
<i>Pinus serotina</i>	Pond 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</i>	Chickasaw Plum		E	LP, HL	G5T4T5	S2

County:

Atlantic

<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass			HL	G3G5	S2
<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 inundata</i>	Slender Horned-rush			LP, HL	G3G4	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
<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			HL	G5	SH
<i>Sabatia dodecandra var. dodecandra</i>	Large Marsh-pink			HL	G5?T4T5	S2
<i>Saccharum alopecuroidum</i>	Silver Plume Grass			HL	G5	SH
<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 minor</i>	Slender Nut-rush			LP	G4	S4
<i>Scleria pauciflora var. caroliniana</i>	Carolina Nut-rush			HL	G5T4T5	S2
<i>Senecio tomentosus</i>	Woolly Ragwort			HL	G4G5	S2
<i>Sesuvium maritimum</i>	Seabeach Purslane			HL	G5	S2
<i>Solidago stricta</i>	Wand-like Goldenrod			LP, HL	G5	S3

County:

Atlantic

<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses	E	LP, HL	G4G5	S1
<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	G4T2T3	S1
<i>Tipularia discolor</i>	Crane-fly Orchid		HL	G4G5	S3
<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	G5T3?	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 elliottea</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