

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: Salem</i>						
Internatl. Vegetation Classification						
<i>Nymphaea odorata - Eleocharis robbinsii</i> <i>Herbaceous Vegetation</i>	Coastal Plain Pond			HL	G2	S1S2
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</i> <i>(caespitosum, hydropiper) herbaceous</i> <i>vegetation</i>	Rice Cutgrass - (Oriental Ladysthumb, 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	G5TNR	S2
<i>Alopecurus carolinianus</i>	Tufted Meadow-foxtail			HL	G5	S2
<i>Amianthium muscitoxicum</i>	Fly Poison			HL	G4G5	S2
<i>Aristida lanosa</i>	Woolly Three-awn Grass		E	LP, HL	G5	S1
<i>Asclepias rubra</i>	Red Milkweed			LP, HL	G4G5	S2
<i>Asclepias variegata</i>	White Milkweed			HL	G5	S2
<i>Aster radula</i>	Low Rough Aster		E	LP, HL	G5	S1
<i>Bidens bidentoides</i>	Estuary Burr-marigold			HL	G3	S2
<i>Calystegia spithamea</i>	Erect Bindweed		E	LP, HL	G4G5T4T5	S1
<i>Carex barrattii</i>	Barratt's Sedge			LP	G4	S4

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<i>Carex frankii</i>	Frank's Sedge		HL	G5	S3
<i>Carex hyalinolepis</i>	Shore-line Sedge		HL	G4G5	SX.1
<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>Coreopsis rosea</i>	Rose-color Coreopsis		LP, HL	G3	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 polystachyos</i>	Coast Flat Sedge	E	LP, HL	G5T5	S1
<i>Cyperus pseudovegetus</i>	Marsh Flat Sedge	E	LP, HL	G5	SH
<i>Desmodium ochroleucum</i>	Cream-flower Tick-trefoil		HL	G2?	SX.1
<i>Dirca palustris</i>	Leatherwood		HL	G4	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	S2
<i>Elephantopus carolinianus</i>	Carolina Elephant-foot	E	LP, HL	G5	SH
<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed		HL	G5T5	S1
<i>Eriocaulon parkeri</i>	Parker's Pipewort		HL	G3	S2
<i>Euphorbia purpurea</i>	Darlington's Glade Spurge	E	LP, HL	G3	S1
<i>Helonias bullata</i>	Swamp-pink	LT	E	LP, HL	G3
<i>Heteranthera multiflora</i>	Bouquet Mud-plantain		HL	G4	S2
<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	G2G3	S2

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<i>Hypericum gymnanthum</i>	Clasping-leaf St. John's-wort		HL	G4	S1
<i>Lemna perpusilla</i>	Minute Duckweed	E	LP, HL	G5	S1
<i>Linum intercursum</i>	Sandplain Flax	E	LP, HL	G4	S1
<i>Luzula acuminata</i>	Hairy Wood-rush	E	LP, HL	G5T4T5	S2
<i>Lysimachia lanceolata</i>	Lance-leaf Loosestrife		HL	G5	S1
<i>Malaxis unifolia</i>	Green Adder's-mouth		HL	G5	S2
<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 var. pycnostichum</i>	Southern Adder's-tongue	E	LP, HL	G5	S1
<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>Pinus taeda</i>	Loblolly Pine		HL	G5	S2
<i>Platanthera flava var. herbiola</i>	Tubercled Rein Orchid		HL	G4T4Q	S2
<i>Polemonium reptans</i>	Greek-valerian	E	LP, HL	G5	S1
<i>Polygala mariana</i>	Maryland Milkwort		LP, HL	G5	S2
<i>Polygonum setaceum var. setaceum</i>	Bristly Smartweed		HL	G5T3T5	S2
<i>Prunus angustifolia</i>	Chickasaw Plum	E	LP, HL	G5T4T5	S2
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass		HL	G3G5	S2
<i>Quercus lyrata</i>	Overcup Oak	E	LP, HL	G5	S1

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<i>Ranunculus ambigens</i>	Water-plantain Spearwort		HL	G4	S2
<i>Rhododendron atlanticum</i>	Dwarf Azalea	E	LP, HL	G4G5	S1
<i>Rhynchospora globularis</i>	Coarse Grass-like Beaked-rush	E	LP, HL	G5?	S1
<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>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 tenuifolia</i>	Smooth Hedge-nettle		HL	G5	S3
<i>Stylosanthes biflora</i>	Pencil-flower		HL	G5	S3
<i>Tipularia discolor</i>	Crane-fly Orchid		HL	G4G5	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
<i>Utricularia purpurea</i>	Purple Bladderwort		LP, HL	G5	S3
<i>Vernonia glauca</i>	Broad-leaf Ironweed	E	LP, HL	G5	S1
<i>Vulpia elliottea</i>	Squirrel-tail Six-weeks Grass	E	LP, HL	G5	S1
<i>Wolffiella floridana</i>	Sword Bogmat	E	LP, HL	G5	S1