

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: Passaic</i>						
Internatl. Vegetation Classification						
<i>Picea mariana</i> / (<i>Vaccinium corymbosum</i> , <i>Gaylussacia baccata</i>) / <i>Sphagnum</i> sp. <i>Woodland</i>	Black Spruce Woodland Bog			HL	G3G5	S1
Terrestrial Community - Other Classification						
<i>Traprock glade/rock outcrop community</i>	Traprock Glade/rock Outcrop Community				G2	S1
Vascular Plant						
<i>Adlumia fungosa</i>	Climbing Fumitory			HL	G4	S2
<i>Agastache nepetoides</i>	Yellow Giant-hyssop			HL	G5	S2
<i>Agrimonia microcarpa</i>	Small-fruit Grooveburr			HL	G5	S2
<i>Andromeda glaucophylla</i>	Bog Rosemary		E	LP, HL	G5T5	S1
<i>Anemone canadensis</i>	Canada Anemone			HL	G5	SX
<i>Arabis hirsuta</i> var. <i>pyncocarpa</i>	Western Hairy Rockcress			HL	G5T5	S1
<i>Asclepias verticillata</i>	Whorled Milkweed			HL	G5	S2
<i>Callitriche palustris</i>	Marsh Water-starwort			HL	G5	S2
<i>Cardamine longii</i>	Long's Bittercress		E	LP, HL	G3	SH
<i>Carex bebbii</i>	Bebb's Sedge			HL	G5	S2
<i>Carex brunnescens</i>	Round-spike Brownish Sedge		E	LP, HL	G5T5	S1
<i>Carex deweyana</i>	Dewey's Sedge		E	LP, HL	G5T5	S1
<i>Carex disperma</i>	Soft-leaf Sedge			HL	G5	S1
<i>Carex limosa</i>	Mud Sedge		E	LP, HL	G5	S1
<i>Carex pallescens</i>	Pale Sedge			HL	G5	S2
<i>Carex siccata</i>	Hillside Sedge		E	LP, HL	G5	S1

County: **Passaic**

<i>Carex utriculata</i>	Bottle-shaped Sedge		HL	G5	S2	
<i>Carex willdenowii</i> var. <i>willdenowii</i>	Willdenow's Sedge		HL	G5T5	S2	
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush		HL	G5	S2	
<i>Chenopodium simplex</i>	Maple-leaf Goosefoot		HL	G5	S2	
<i>Clematis occidentalis</i> var. <i>occidentalis</i>	Purple Clematis		HL	G5T5	S2	
<i>Coeloglossum viride</i> var. <i>virescens</i>	Long-bract Green Orchid		HL	G5T5	S2	
<i>Corallorhiza trifida</i>	Early Coralroot		HL	G5	S2	
<i>Cornus canadensis</i>	Bunchberry		HL	G5	S1	
<i>Cuphea viscosissima</i>	Blue Waxweed		HL	G5?	S3	
<i>Cynoglossum virginianum</i> var. <i>virginianum</i>	Wild Comfrey		HL	G5T5	S2	
<i>Doellingeria infirma</i>	Cornel-leaf Aster		HL	G5	S2	
<i>Elatine americana</i>	American Waterwort		HL	G4	S2	
<i>Eleocharis halophila</i>	Salt-marsh Spike-rush		HL	G4	S2	
<i>Elymus trachycaulus</i>	Slender Wheatgrass	E	LP, HL	G5	S1	
<i>Epilobium angustifolium</i> ssp. <i>circumvagum</i>	Narrow-leaf Fireweed		HL	G5T5	S1	
<i>Equisetum pratense</i>	Meadow Horsetail	E	LP, HL	G5	S1	
<i>Equisetum variegatum</i>	Variegated Horsetail	E	LP, HL	G5T5	S1	
<i>Eriophorum viridicarinatum</i>	Thin-leaf Cotton-grass		HL	G5	S3	
<i>Gaultheria hispidula</i>	Creeping-snowberry	E	LP, HL	G5	S1	
<i>Gentiana linearis</i>	Narrow-leaf Gentian	E	LP, HL	G4G5	SH	
<i>Gymnocarpium dryopteris</i>	Oak Fern		HL	G5	S1	
<i>Hemicarpha micrantha</i>	Small-flower Halfchaff Sedge	E	LP, HL	G4	S1	
<i>Ilex montana</i>	Large-leaf Holly	E	LP, HL	G5	S1	
<i>Isotria medeoloides</i>	Small Whorled Pogonia	LT	E	LP, HL	G2	S1
<i>Juncus brevicaudatus</i>	Narrow-panicle Rush		HL	G5	S2	

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<i>Lechea tenuifolia</i>	Narrow-leaf Pinweed	E	LP, HL	G5	S1
<i>Lemna perpusilla</i>	Minute Duckweed	E	LP, HL	G5	S1
<i>Lemna trisulca</i>	Star Duckweed		HL	G5	S2
<i>Lemna valdiviana</i>	Pale Duckweed	E	LP, HL	G5	S1
<i>Limosella subulata</i>	Awl-leaf Mudwort	E	LP, HL	G4G5	S1
<i>Lonicera canadensis</i>	American Fly-honeysuckle	E	LP, HL	G5	S1
<i>Lycopodiella inundata</i>	Northern Bog Club-moss		HL	G5	S1
<i>Lysimachia hybrida</i>	Lowland Loosestrife		HL	G5	S3
<i>Menyanthes trifoliata</i>	Buck-bean		HL	G5	S2
<i>Monarda clinopodia</i>	Basil Beebalm	E	LP, HL	G5	SH
<i>Muhlenbergia capillaris</i>	Long-awn Smoke Grass	E	LP, HL	G5TNR	S1
<i>Myriophyllum heterophyllum</i>	Variable-leaf Water-milfoil		HL	G5	S2
<i>Myriophyllum verticillatum</i>	Whorled Water-milfoil	E	LP, HL	G5	SH
<i>Obolaria virginica</i>	Virginia Pennywort		HL	G5	S2
<i>Panicum boreale</i>	Northern Panic Grass	E	LP, HL	G5	S1
<i>Phaseolus polystachios var. polystachios</i>	Wild Kidney Bean		HL	G4TNR	S2
<i>Phegopteris connectilis</i>	Northern Beech Fern		HL	G5	S2
<i>Picea rubens</i>	Red Spruce	E	LP, HL	G5	S1
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid		LP, HL	G5	S2
<i>Platanthera flava var. herbiola</i>	Tubercled Rein Orchid		HL	G4T4Q	S2
<i>Platanthera hookeri</i>	Hooker's Orchid	E	LP, HL	G5	SH
<i>Populus heterophylla</i>	Swamp Cottonwood		HL	G5	S2
<i>Pycnanthemum clinopodioides</i>	Basil Mountain-mint	E	LP, HL	G2	S1
<i>Pycnanthemum torrei</i>	Torrey's Mountain-mint	E	LP, HL	G2	S1
<i>Ranunculus ambigens</i>	Water-plantain Spearwort		HL	G4	S2

County: **Passaic**

<i>Ranunculus flabellaris</i>	Yellow Water Buttercup		HL	G5	S3
<i>Ranunculus pusillus var. pusillus</i>	Low Spearwort		HL	G5T4?	S2
<i>Ranunculus trichophyllus var. trichophyllus</i>	Thread-leaf Water Buttercup		HL	G5T5	S2
<i>Ribes cynosbati</i>	Prickly Gooseberry		HL	G5	SH
<i>Rotala ramosior</i>	Toothcup		HL	G5	S3
<i>Rubus canadensis</i>	Smooth Blackberry	E	LP, HL	G5	S1
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead		HL	G4	S2
<i>Salix lucida ssp. lucida</i>	Shining Willow		HL	G5T5	S1
<i>Sanicula trifoliata</i>	Large-fruit Black-snakeroot	E	LP, HL	G4	S1
<i>Scleria pauciflora var. caroliniana</i>	Carolina Nut-rush		HL	G5T4T5	S2
<i>Scutellaria leonardii</i>	Small Skullcap	E	LP, HL	G4T4	S1
<i>Scutellaria nervosa</i>	Veined Skullcap		HL	G5	S2
<i>Selaginella rupestris</i>	Rock Spike-moss		HL	G5	S2
<i>Sphenopholis pensylvanica</i>	Swamp Oats		HL	G4	S2
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses	E	LP, HL	G4G5	S1
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle		HL	G5	S3
<i>Stellaria borealis</i>	Boreal Starwort	E	LP, HL	G5T5	S1
<i>Streptopus roseus</i>	Rosy Twisted-stalk	E	LP, HL	G5T5?	S1
<i>Taxus canadensis</i>	American Yew		HL	G5	S2
<i>Tiarella cordifolia</i>	Foamflower	E	LP, HL	G5T5	S1
<i>Trollius laxus ssp. laxus</i>	Spreading Globe Flower	E	LP, HL	G4T3	S1
<i>Vaccinium oxycoccos</i>	Small Cranberry		HL	G5	S2
<i>Verbena simplex</i>	Narrow-leaf Vervain	E	LP, HL	G5	S1
<i>Viburnum alnifolium</i>	Witch-hobble	E	LP, HL	G5	S1
<i>Viola hirsutula</i>	Southern Wood Violet		HL	G4	S2

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Viola septentrionalis

Northern Blue Violet

E

LP, HL

G5

S1

Wolffiella floridana

Sword Bogmat

E

LP, HL

G5

S1

Xyris montana

Northern Yellow-eyed-grass

E

LP, HL

G4

S1.1