

**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: Essex</i>						
Vascular Plant						
<i>Alisma triviale</i>	Large Water-plantain		E	LP, HL	G5	S1
<i>Alopecurus aequalis var. aequalis</i>	Short-awn Meadow-foxtail			HL	G5T5?	S2
<i>Anemone canadensis</i>	Canada Anemone			HL	G5	SX
<i>Asclepias verticillata</i>	Whorled Milkweed			HL	G5	S2
<i>Asimina triloba</i>	Pawpaw		E	LP, HL	G5	S1
<i>Botrychium oneidense</i>	Blunt-lobe Grape Fern			HL	G4	S2
<i>Callitriche palustris</i>	Marsh Water-starwort			HL	G5	S2
<i>Calystegia spithamea ssp. spithamea</i>	Erect Bindweed		E	LP, HL	G4G5T4T5	S1
<i>Carex bebbii</i>	Bebb's Sedge			HL	G5	S2
<i>Carex buxbaumii</i>	Brown Sedge			HL	G5	S3
<i>Carex pallescens</i>	Pale Sedge			HL	G5	S2
<i>Carex typhina</i>	Cat-tail Sedge			HL	G5	S3
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush			HL	G5	S2
<i>Cercis canadensis var. canadensis</i>	Redbud		E	LP, HL	G5T5	S1
<i>Cuphea viscosissima</i>	Blue Waxweed			HL	G5?	S3
<i>Cynoglossum virginianum var. virginianum</i>	Wild Comfrey			HL	G5T5	S2
<i>Cypripedium reginae</i>	Showy Lady's-slipper		E	LP, HL	G4	S1
<i>Desmodium cuspidatum var. cuspidatum</i>	Toothed Tick-trefoil			HL	G5T5?	S2
<i>Dirca palustris</i>	Leatherwood			HL	G4	S2
<i>Eleocharis halophila</i>	Salt-marsh Spike-rush			HL	G4	S2

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<i>Epilobium angustifolium ssp. circumvagum</i>	Narrow-leaf Fireweed			HL	G5T5	S1S2
<i>Gymnocarpium dryopteris</i>	Oak Fern			HL	G5	S1S2
<i>Hieracium kalmii var. fasciculatum</i>	Canada Hawkweed		E	LP, HL	G5T3T5	S1
<i>Hottonia inflata</i>	Featherfoil		E	LP, HL	G4	S1
<i>Juncus brevicaudatus</i>	Narrow-panicle Rush			HL	G5	S2
<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>Leptochloa fascicularis var. maritima</i>	Long-awn Sprangletop			HL	G5T3T4Q	S2
<i>Liatris scariosa var. novae-angliae</i>	Northern Blazing-star		E	LP, HL	G5?T3	SH
<i>Lycopodiella inundata</i>	Northern Bog Club-moss			HL	G5	S1S2
<i>Lysimachia hybrida</i>	Lowland Loosestrife			HL	G5	S3
<i>Lysimachia thyrsoflora</i>	Tufted Loosestrife			HL	G5	S3
<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>Menyanthes trifoliata</i>	Buck-bean			HL	G5	S2
<i>Monarda clinopodia</i>	Basil Beebalm		E	LP, HL	G5	SH
<i>Muhlenbergia capillaris var. capillaris</i>	Long-awn Smoke Grass		E	LP, HL	G5T5?	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>Pedicularis lanceolata</i>	Swamp Lousewort			HL	G5	S3

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<i>County: Essex</i>						
<i>Penstemon laevigatus</i>	Smooth Beardtongue		E	LP, HL	G5	S1
<i>Phlox pilosa var. pilosa</i>	Downy Phlox		E	LP, HL	G5T5	SH
<i>Physalis grisea</i>	Strawberry-tomato			HL	G5?	SH
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid			LP, HL	G5	S2
<i>Platanthera hyperborea var. huronensis</i>	Leafy Northern Green Orchid			HL	G5T5?	SX
<i>Populus heterophylla</i>	Swamp Cottonwood			HL	G5	S2
<i>Prenanthes racemosa var. racemosa</i>	Smooth Rattlesnake-root		E	LP, HL	G5T4	SH
<i>Pycnanthemum torrei</i>	Torrey's Mountain-mint		E	LP, HL	G2	S1
<i>Ranunculus ambigenus</i>	Water-plantain Spearwort			HL	G4	S2
<i>Ranunculus fascicularis</i>	Early Buttercup		E	LP, HL	G5	S1
<i>Ranunculus flabellaris</i>	Yellow Water Buttercup			HL	G5	S3
<i>Ranunculus pusillus var. pusillus</i>	Low Spearwort			HL	G5T4?	S2
<i>Rotala ramosior</i>	Toothcup			HL	G5	S3
<i>Sabatia dodecandra var. dodecandra</i>	Large Marsh-pink			HL	G5?T4T5	S2
<i>Sagittaria filiformis</i>	Narrow-leaf Arrowhead		E	LP, HL	G4G5	SH
<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>Schoenoplectus maritimus</i>	Saltmarsh Bulrush		E	LP, HL	G5	S1
<i>Scleria verticillata</i>	Whorled Nut-rush		E	LP, HL	G5	S1
<i>Scutellaria nervosa</i>	Veined Skullcap			HL	G5	S2
<i>Selaginella rupestris</i>	Rock Spike-moss			HL	G5	S2

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<i>Sphenopholis pensylvanica</i>	Swamp Oats			HL	G4	S2
<i>Sporobolus compositus var. compositus</i>	Long-leaf Rush-grass			HL	G5T5	S2
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle			HL	G5	S3
<i>Stylosanthes biflora</i>	Pencil-flower			HL	G5	S3
<i>Trollius laxus ssp. laxus</i>	Spreading Globe Flower		E	LP, HL	G5T3	S1
<i>Utricularia intermedia</i>	Flat-leaf Bladderwort			HL	G5	S3
<i>Verbena simplex</i>	Narrow-leaf Vervain		E	LP, HL	G5	S1
<i>Wolffiella gladiata</i>	Sword Bogmat		E	LP, HL	G5	S1