

**LIST OF FAMILIES AND GENERA
FOR THE FLORA OF NEW JERSEY PROJECT**

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Chairperson Nomenclature Committee

6/2012, Latest Angiosperm Phylogeny Group Information, with occasional changes

NJ Vascular Plant Hierarchy Legend: **Highlighted taxa are assigned a FNJP author**

(Abbreviations listed on last page)

Order

Family

Genus (replaced taxa)

LYCOPODIALES

Isoetaceae

Isoetes

Lycopodiaceae

Dendrolycopodium

Diphasiastrum

Huperzia

Lycopodiella

Lycopodium

Pseudolycopodiella

Spinulum

Selaginellaceae

Selaginella

MONILOPHYTA, Ferns *sensu lato*

Aspleniaceae

Asplenium (includes

Camptosorus and

Phyllitis)

Azollaceae (now under

Salviniaceae)

Blechnaceae

Woodwardia

Dryopteridaceae

Dryopteris

Polystichum

Equisetaceae

Equisetum

Hymenophyllaceae

Hymenophyllum

Trichomanes

Lygodiaceae

Lygodium

Marsileaceae

Marsilea

Onocleaceae

Mattueccia

Onoclea

Ophioglossaceae

Botrychium

Ophioglossum

Sceptridium

Botrypus

Osmundaceae

Osmunda

Polypodiaceae

Polypodium

Pteridaceae

Adiantum

Cheilanthes

Pellaea

Salviniaceae

Azolla

Salvinia

Schizaeaceae

Schizaea

Thelypteridaceae

Phegopteris

Thelypteris

Woodsiaceae

Athyrium

Diplazium

Cystopteris

Deparia

Gymnocarpium

New Jersey Vascular Plant Families and Genera: 2012

GYMNOSPERMS

Cupressaceae

Chamaecyparis

Cupressus

Juniperus

Taxodium

Thuja

Ginkgoaceae

Ginkgo

Pinaceae

Abies

Larix

Picea

Pinus

Tsuga

Taxaceae

Taxus

ANGIOSPERMS

DICOTYLEDONS

Acanthaceae

Justicia

Ruellia

Aceraceae (See Sapindaceae)

Adoxaceae (formerly under Caprifoliaceae)

Sambucus

Viburnum

Aizoaceae

Sesuvium

Trianthema

Altingiaceae (formerly in Hamamelidaceae)

Liquidambar

Amaranthaceae (Including Chenopodiaceae) - WF

Alternanthera

Amaranthus

Celosia

Digera

Froelichia

Anacardiaceae

Cotinus

Rhus

Toxicodendron

Annonaceae

Asimina

New Jersey Vascular Plant Families and Genera: 2012

Apiaceae

<i>Aegopodium</i>	<i>Eryngium</i>
<i>Aethusa</i>	<i>Foeniculum</i>
<i>Anethum</i>	<i>Heracleum</i>
<i>Angelica</i>	<i>Lilaeopsis</i>
<i>Anthriscus</i>	<i>Osmorhiza</i>
<i>Apium</i>	<i>Oxypolis</i>
<i>Bifora</i>	<i>Pastinaca</i>
<i>Bupheurum</i>	<i>Pimpinella</i>
<i>Carum</i>	<i>Ptilimnium</i>
<i>Centella</i>	<i>Sanicula</i>
<i>Chaerophyllum</i>	<i>Scandix</i>
<i>Cicuta</i>	<i>Sium</i>
<i>Conioselinum</i>	<i>Spermolepis</i>
<i>Conium</i>	<i>Taenidia</i>
<i>Coriandrum</i>	<i>Thaspium</i>
<i>Cryptotaenia</i>	<i>Torilis</i>
<i>Daucus</i>	<i>Zizia</i>

Apocynaceae (includes Asclepiadaceae)

<i>Amsonia</i>	<i>Cynanchum</i>
<i>Apocynum</i>	<i>Periploca</i>
<i>Asclepias</i>	<i>Vinca</i>

Aquifoliaceae- SH

Ilex (includes *Nemopanthus*)

Araliaceae

<i>Aralia</i>
<i>Hedera</i>
<i>Hydrocotyle</i> (formerly in Apiaceae)
<i>Panax</i>

Aristolochiaceae

<i>Aristolochia</i>
<i>Asarum</i>
<i>Endodeca</i> (formerly under <i>Aristolochia serpentaria</i>)

Asteraceae

<i>Acanthospermum</i>	<i>Antennaria</i>
<i>Achillea</i>	<i>Anthemis</i>
<i>Acmella</i>	<i>Arctium</i>
<i>Ageratina</i> (formerly under <i>Eupatorium</i>)	<i>Arnica</i>
<i>Ambrosia</i>	<i>Arnoglossum</i> (formerly under <i>Cacalia</i>)
<i>Anaphalis</i>	<i>Artemisia</i>

New Jersey Vascular Plant Families and Genera: 2012

Aster-WO
Baccharis
Bellis
Bidens
Boltonia
Brickellia (formerly
under *Kuhnia*)
Carduus
Centaurea
Chondrilla
Chrysopsis
Cichorium
Cirsium
Conoclinium (formerly
under *Eupatorium*)
Conyza
Coreopsis
Cosmos
Crepis
Dittrichia
Doellingeria (formerly
under *Aster*-WO)
Echinacea
Eclipita
Elephantopsis
Erechtites
Erigeron
Eupatorium
Eurybia (formerly under
Aster-WO)
Euthamia
Eutrochium (formerly
under *Eupatorium*)
Filago
Galinsoga
Gamochaeta
Gnaphalium
Grindelia
Guizotia
Hasteola (formerly under
Cacalia)
Helenium
Helianthus
Heliopsis
Heterotheca
Hieracium
Hypochaeris
Inula
Ionactis (formerly under
Aster-WO)
Iva
Ixeris
Krigia
Lactuca
Lapsana
Leontodon
Leucanthemum (formerly
under *Chrysanthemum*)
Liatris
Matricaria
Mikania
Oclemena (formerly
under *Aster*-WO)
Oligoneuron (formerly
under *Solidago*)
Onopordum
Packera (formerly under
Seneico)
Parthenium
Petasites
Picris
Pityopsis (formerly under
Chrysopsis)
Pluchea
Prenanthes
Pseudognaphalium
(formerly under
Gnaphalium)
Ratibida
Reichardia
Rudbeckia
Sclerolepis
Senecio
Sericocarpus (formerly
under *Aster*-WO)
Silphium
Smallanthus (formerly
under *Polymnia*)
Solidago-WO
Sonchus
Symphotrichum-WO
(formerly under *Aster*)

New Jersey Vascular Plant Families and Genera: 2012

Tanacetum
Taraxacum
Tragopogon
Tripleurospermum

Tussilago
Verbesina
Vernonia
Xanthium

Balsaminaceae

Impatiens

Berberidaceae

Berberis
Caulophyllum
Jeffersonia

Mahonia
Podophyllum

Betulaceae

Alnus
Betula
Carpinus

Corylus
Ostrya

Bignoniaceae

Campsis
Catalpa

Boraginaceae

Anchusa
Asperugo
Borago
Buglossoides
Cynoglossum
Echium
Hackelia

Lappula
Lithospermum
Mertensia
Myosotis
Onosmodium
Symphytum

Brassicaceae

Alliaria
Alyssum
Arabidopsis
Arabis
A Armoracia
Barbarea
Berteroa
Boechera (formerly under
Arabis)
Brassica
Bunias
Cakile
Camelina
Capsella

Cardamine
Coincya
Conringia
Descuraninia
Diplotaxis
Draba
Eruca
Erucastrum
Erysimum
Hesperis
Iodanthus
Isatis
Lepidium (includes
Cardaria and *Coronopus*)

New Jersey Vascular Plant Families and Genera: 2012

<i>Lobularia</i>	<i>Rapistrum</i>
<i>Microthlaspi</i> (formerly under <i>Thlaspi</i>)	<i>Rorippa</i>
<i>Nasturtium</i> (separated from <i>Rorippa</i> again)	<i>Sinapis</i>
<i>Neobeckia</i>	<i>Sisymbrium</i>
<i>Neslia</i>	<i>Teesdalia</i>
<i>Raphanus</i>	<i>Thlaspi</i>
	<i>Turritis</i> (formerly included under <i>Arabis</i>)

Buddlejaceae (*Buddleja* in Scrophulariaceae; *Polypremum* in Tetrachondraceae)

Buxaceae

Buxus
Pachysandra

Cabombaceae

Brasenia
Cabomba

Cactaceae

Opuntia

Caesalpiniaceae (See Fabaceae)

Callitrichaceae (See Plantaginaceae)

Calyceraceae

Acicarpa

Campanulaceae

Campanula
Campanulastrum
Jasione

Lobelia
Triodanis

Cannabaceae

Cannabis
Celtis (formerly in Celtidaceae)
Humulus

Capparaceae (See Cleomaceae)

Caprifoliaceae

Lonicera
Symphoricarpos
Triosteum

New Jersey Vascular Plant Families and Genera: 2012

Caryophyllaceae

<i>Agrostemma</i>	<i>Paronychia</i>
<i>Arenaria</i>	<i>Petrorhagia</i>
<i>Cerastium</i>	<i>Sagina</i>
<i>Dianthus</i>	<i>Saponaria</i>
<i>Gypsophila</i>	<i>Scleranthus</i>
<i>Herniaria</i>	<i>Silene</i> (includes <i>Lychnis</i>)
<i>Holosteum</i>	<i>Spergula</i>
<i>Honckenya</i>	<i>Spergularia</i>
<i>Minuartia</i>	<i>Stellaria</i>
<i>Moehringia</i>	<i>Vaccaria</i>
<i>Myosoton</i>	

Celastraceae

<i>Celastrus</i>
<i>Euonymus</i>

Celtidaceae (See Cannabaceae)

Ceratophyllaceae

<i>Ceratophyllum</i>

Chenopodiaceae (Now included within Amaranthaceae) - WF

<i>Atriplex</i>	<i>Dysphania</i>
<i>Bassia</i>	<i>Salicornia</i>
<i>Chenopodium</i>	<i>Sarcocornia</i>
<i>Corispermum</i>	<i>Suaeda</i>
<i>Cycloloma</i>	

Cistaceae

<i>Crocanthemum</i> (formerly under <i>Helianthemum</i>)
<i>Hudsonia</i> (Note: <i>H. tomentosa</i> may warrant a separate generic status)
<i>Lechea</i>

Cleomaceae

<i>Cleome</i>
<i>Polanisia</i>

Clethraceae

<i>Clethra</i>

Clusiaceae (See Hypericaceae)

Convolvulaceae

<i>Calystegia</i>	<i>Convolvulus</i>
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New Jersey Vascular Plant Families and Genera: 2012

Cuscuta
Ipomoea

Stylisma

Cornaceae

Cornus

Crassulaceae

Hylotelephium (formerly in *Sedum*)

Sedum

Cucurbitaceae

Citrullus

Echinocystis

Sicyos

Cuscutaceae (See Convolvulaceae)

Diapensiaceae

Pyxidanthera

Diervillaceae

Diervilla

Dipsacaceae

Dipsacus

Knautia

Scabiosa

Droseraceae

Dionaea

Drosera

Ebenaceae

Diospyros

Elaeagnaceae

Elaeagnus

Elatinaceae

Elatine

Ericaceae- WB

Andromeda

Arctostaphylos

Calluna

Chamaedaphne

Chimaphila

Corema (formerly in

Empetraceae)

Erica

New Jersey Vascular Plant Families and Genera: 2012

Eubotrys
Gaultheria
Gaylussacia
Hypopitys
Kalmia (now includes
Leiophyllum)
Ledum??

Lyonia
Monotropa
Orthilia
Pyrola
Rhododendron
Vaccinium

Euphorbiaceae

Acalypha
Chamaesyce
Croton (now includes *Crotonopsis*)
Euphorbia
Mercurialis
Ricinus

Fabaceae

<i>Aeschynomene</i>	<i>Gymnocladus</i>
<i>Albizia</i>	<i>Kummerowia</i>
<i>Amorpha</i>	<i>Lathyrus</i>
<i>Amphicarpaea</i>	<i>Lens</i>
<i>Apios</i>	<i>Lespedeza</i>
<i>Arachis</i>	<i>Lotus</i>
<i>Astragalus</i>	<i>Lupinus</i>
<i>Baptisia</i>	<i>Medicago</i>
<i>Centrosema</i>	<i>Melilotus</i>
<i>Cercis</i>	<i>Onobrychis</i>
<i>Chamaecrista</i> (formerly under <i>Cassia</i>)	<i>Phaseolus</i>
<i>Clitoria</i>	<i>Pueraria</i>
<i>Colutea</i>	<i>Robinia</i>
<i>Coronilla</i> (See <i>Securigera</i>)	<i>Securigera</i>
<i>Crotalaria</i>	<i>Senna</i>
<i>Cytisus</i>	<i>Strophostyles</i>
<i>Desmodium</i>	<i>Stylosanthes</i>
<i>Galactia</i>	<i>Tephrosia</i>
<i>Genista</i>	<i>Thermopsis</i>
<i>Gleditsia</i>	<i>Trifolium</i>
<i>Glycine</i>	<i>Vicia</i>
	<i>Wisteria</i>

Fagaceae

Castanea
Fagus
Quercus

New Jersey Vascular Plant Families and Genera: 2012

Fumariaceae (Now included within Papaveraceae)

Adumia

Capnoides (formerly under *Corydalis sempervirens*)

Corydalis

Dicentra

Fumaria

Gentianaceae - LS

Bartonia

Centaurium

Gentiana

Gentianella

Gentianopsis

Obolaria

Sabatia

Geraniaceae

Erodium

Geranium

Grossulariaceae

Ribes

Haloragaceae

Myriophyllum

Proserpinaca

Hamamelidaceae

Hamamelis

Heliotropaceae

Heliotropium (formerly under Boraginaceae)

Hippocastanaceae (See Sapindaceae)

Hydrangeaceae

Deutzia

Hydrangea

Philadelphus

Hydrastidaceae (included within Ranunculaceae)

Hydrophyllaceae

Ellisia

Hydrophyllum

Hypericiaceae (formerly under Clusiaceae or Guttiferae)

New Jersey Vascular Plant Families and Genera: 2012

Hypericum
Triadenum

Iteaceae

Itea (formerly under Saxfragaceae or Grossulariaceae)

Juglandaceae

Carya
Juglans

Lamiaceae (formerly Labiatae)

<i>Agastache</i>	<i>Leonurus</i>
<i>Ajuga</i>	<i>Lycopus</i>
<i>Chaiturus</i>	<i>Marrubium</i>
<i>Clinopodium</i> (including <i>Acinos, Calamintha</i> and <i>Satureja</i>)	<i>Melissa</i>
<i>Collinsonia</i>	<i>Mentha</i>
<i>Cunila</i>	<i>Monarda</i>
<i>Dracocephalum</i>	<i>Nepeta</i>
<i>Elsholtzia</i>	<i>Origanum</i>
<i>Galeopsis</i>	<i>Perilla</i>
<i>Glechoma</i>	<i>Physostegia</i>
<i>Hedeoma</i>	<i>Prunella</i>
<i>Hyssopus</i>	<i>Pycnanthemum</i>
<i>Lamium</i>	<i>Salvia</i>
<i>Teucrium</i>	<i>Scutellaria</i>
<i>Thymus</i>	<i>Stachys</i>
	<i>Trichostema</i>

Lardizabalaceae

Akebia

Lauraceae

Lindera
Sassafras

Leitneriaceae (See Simaroubaceae)

Lentibulariaceae

Utricularia

Lepuropetalaceae (See Parnassiaceae)

Limnanthaceae

Floerkea

New Jersey Vascular Plant Families and Genera: 2012

Linaceae

Linum

Lythraceae

Ammannia

Cuphea

Decodon

Lythrum

Rotala

Trapa (formerly under Trapaceae)

Magnoliaceae

Liriodendron

Magnolia

Malvaceae

Abutilon

Alcea

Althaea

Anoda

Gossypium

Hibiscus

Kosteletzkyia

Malva

Malvastrum

Sida

Sphaeralcea

Tilia (formerly under
Tiliaceae)

Melastomataceae

Rhexia

Menispermaceae

Menispermum

Menyanthaceae

Menyanthes

Nymphoides

Mimosaceae (See Fabaceae)

Molluginaceae

Mollugo

Monotropaceae (See Ericaceae)

Moraceae

Broussonetia

Maclura

Morus

Myricaceae

New Jersey Vascular Plant Families and Genera: 2012

Comptonia
Morella (formerly under *Myrica*)
Myrica

Myrsinaceae

Anagallis (formerly in Primulaceae)
Glaux (formerly in Primulaceae)
Lysimachia (formerly in Primulaceae)
Trientalis (formerly in Primulaceae)

Nelumbonaceae

Nelumbo

Nyctaginaceae

Mirabilis

Nymphaeaceae

Nuphar
Nymphaea

Nyssaceae

Nyssa

Oleaceae

<i>Chionanthus</i>	<i>Jasminum</i>
<i>Forsythia</i>	<i>Ligustrum</i>
<i>Fraxinus</i>	<i>Syringa</i>

Onagraceae

<i>Chamerion</i> (formerly under <i>Epilobium</i>)	<i>Gaura</i>
<i>Circaea</i>	<i>Ludwigia</i>
<i>Epilobium</i>	<i>Oenothera</i>

Orobanchaceae (root-parasite herbs lacking chlorophyll and chlorophylose hemi-parasites)

<i>Agalinis</i>	<i>Epifagus</i>
<i>Aureolaria</i>	<i>Melampyrum</i>
<i>Buchnera</i>	<i>Orobanche</i>
<i>Castilleja</i>	<i>Pedicularis</i>
<i>Conopholis</i>	<i>Schwalbea</i>

Oxalidaceae

Oxalis

Papaveraceae (Includes Fumariaceae)

New Jersey Vascular Plant Families and Genera: 2012

Argemone
Chelidonium
Glaucium

Macleaya
Papaver
Sanguinaria

Parnassiaceae (formerly under Saxifragaceae)

Parnassia

Paulowniaceae (formerly under Bignoniaceae)

Paulownia

Penthoraceae (formerly under Crassulaceae or Sanifragaceae)

Penthorum

Phrymaceae

Lindernia (formerly under Scrophulariaceae)

Mazus (formerly under Scrophulariaceae)

Micranthemum (formerly under Scrophulariaceae)

Mimulus (formerly under Scrophulariaceae)

Phryma

Phytolaccaceae

Phytolacca

Plantaginaceae (all genera formerly under Scrophulariaceae except *Callitriche* and *Plantago*)

Callitriche (formerly
under Callitrichaceae)

Chaenorrhinus

Chelone

Collinsia

Cymbalaria

Digitalis

Gratiola

Kickxia

Leucospora

Limosella

Linaria

Misopates

Nuttallanthus

Penstemon

Plantago

Scoparia

Veronica

Veronicastrum

Platanaceae

Platanus

Plumbaginaceae

Limonium

Podostemaceae

Podostemum

Polemoniaceae

Ipomopsis

New Jersey Vascular Plant Families and Genera: 2012

Phlox
Polemonium

Polygalaceae
Polygala

Polygonaceae

<i>Emex</i>	<i>Polygonella</i>
<i>Fagopyrum</i>	<i>Polygonum</i>
<i>Fallopia</i> (formerly under Polygonum)	<i>Reynoutria</i> (formerly under Polygonum)
<i>Persicaria</i> (formerly under Polygonum)	<i>Rumex</i>

Portulacaceae
Claytonia
Portulaca

Primulaceae
Hottonia

Ranunculaceae - MP

<i>Actaea</i> (includes <i>Cimicifuga</i>)	<i>Clematis</i>
<i>Anemone</i> (includes <i>Hepatica</i>)	<i>Consolida</i>
<i>Anemonella</i> (formerly under <i>Thalictrum</i>)	<i>Coptis</i>
<i>Aquilegia</i>	<i>Eranthis</i>
<i>Caltha</i>	<i>Helleborus</i>
	<i>Ranunculus</i>
	<i>Thalictrum</i>
	<i>Trollius</i>

Resedaceae
Reseda

Rhamnaceae
Ceanothus
Frangula
Rhamnus

Rosaceae

<i>Agrimonia</i>	<i>Comarum</i> (formerly under <i>Potentilla</i>)
<i>Amelanchier</i>	<i>Crataegus</i>
<i>Aphanes</i>	<i>Dalibarda</i>
<i>Aronia</i>	<i>Dasiphora</i> (formerly
<i>Arunus</i>	

New Jersey Vascular Plant Families and Genera: 2012

under *Potentilla*)
Filipendula
Fragaria
Geum
Gillenia
Malus
Physocarpus
Potentilla (includes
 Duchesnea)
Prunus
Pyrus

Rhodotypos
Rosa
Rubus
Sanguisorba
Sibbaldiopsis (formerly in
 Potentilla)
Sorbaria
Sorbus
Spiraea
Waldsteinia

Rubiaceae

Cephalanthus
Diodia
Galium
Houstonia
Mitchella
Oldenlandia
Richardia
Sherardia

Rutaceae

Ptelea
Ruta
Zanthoxylum

Salicaceae

Populus
Salix

Samolaceae (formerly under Primulaceae)

Samolus

Santalaceae (Includes Viscaceae)-JA

Arceuthobium
Comandra
Phoradendron

Sapindaceae

Acer (formerly under Aceraceae)
Aesculus (formerly under Hippocastanaceae)
Cardiospermum

Sarraceniaceae

Sarracenia

New Jersey Vascular Plant Families and Genera: 2012

Saururaceae

Saururus

Saxifragaceae

Chrysosplenium

Heuchera

Mitella

Saxifraga

Tiarella

Scrophulariaceae

Buddleja (formerly under Buddlejaceae)

Scrophularia

Verbascum

Simaroubaceae

Ailanthus

Solanaceae

Atropa

Datura

Hyoscyamus

Lycium

Nicandra

Nicotiana

Petunia

Physalis

Solanum

Staphyeaceae

Staphylea

Styracaceae

Halesia

Tamaricaceae

Tamarix

Tetrachondraceae

Polypremum (formerly under Loganiaceae)

Thymelaeaceae

Dirca

Tiliaceae (See Malvaceae)

Ulmaceae

Ulmus

Urticaceae

Boehmeria

Laportea

Parietaria

Pilea

Urtica

New Jersey Vascular Plant Families and Genera: 2012

Valerianaceae

Valeriana
Valerianella

Verbernaceae

Phyla
Verbena

Violaceae

Hybanthus
Viola

Viscaceae (formerly Loranthaceae; now in the Santalaceae)

Vitaceae

Ampelopsis
Parthenocissus
Vitis

Zygophyllaceae

Tribulus

MONOCOTYLEDONS

Acoraceae

Acorus

Agavaceae

Yucca

Alismataceae

Alisma
Echinodorus
Sagittaria

Alliaceae (now under Amaryllidaceae)

Amaryllidaceae

Allium (formerly in Alliaceae)
Galanthus
Narcissus

Araceae

Arisaema

New Jersey Vascular Plant Families and Genera: 2012

Calla

Lemna (formerly under Lemnaceae); Lemnoideae

Orontium

Peltandra

Pinellia

Pistia

Spirodela (formerly under Lemnaceae) Lemnoideae

Symplocarpus

Wolffia (formerly under Lemnaceae) Lemnoideae

Wolffiella (formerly under Lemnaceae) Lemnoideae

Asparagaceae

Asparagus

Camassia (formerly in Agavaceae)

Convallaria (formerly in Ruscaceae)

Hosta (formerly in Agavaceae and Hostaceae)

Maianthemum (formerly in Ruscaceae)

Muscari (formerly in Hyacinthaceae)

Ornithogalum (formerly in Hyacinthaceae)

Polygonatum (formerly in Ruscaceae)

Scilla (formerly in the Hyacinthaceae)

Smilacina (formerly in Ruscaceae)

Colchicaceae

Uvularia (formerly under Liliaceae; others put it under the Uvulariaceae)

Commelinaceae

Commelina

Tradescantia

Cyperaceae

Bolboschoenus (formerly

Scirpus)

Bulbostylis

Carex

Cladium

Cyperus

Dulichium

Eleocharis

Eriophorum

Fimbristylis

Fuirena

Isolepis

Kyllinga

Lipocarpha (includes

Hemicarpha)

Rhychospora-TG

Schoenoplectus (formerly
under *Scirpus*)

Scirpus

Scleria-WO

Trichophorum (formerly
under *Scirpus*)

Dioscoreaceae

Dioscorea

New Jersey Vascular Plant Families and Genera: 2012

Eriocaulaceae

Eriocaulon

Haemodoraceae

Lachnanthes

Xanthorrhoeaceae

Hemerocallis (formerly under *Hemerocallidaceae*)

Hostaceae (now under Asparagaceae)

Hyacinthaceae (now under Asparagaceae)

Hydrocharitaceae

Egeria

Elodea

Limnobium

Vallisneria

Hypoxidaceae (formerly in Liliaceae)

Hypoxis

Iridaceae

Iris

Sisyrinchium

Juncaceae

Juncus

Luzula

Juncaginaceae

Triglochin

Lemnaceae (See Araceae)

Liliaceae

Clintonia

Erythronium

Lilium

Medeola

Streptopus

Tulipa

Melanthiaceae (formerly under Liliaceae)

Amianthemum

Chamaelirium

Helonias

Stenanthium (one species formerly under *Zigadenus*)

Trillium (some put this genus under *Trilliaceae*)

Veratrum

Xerophyllum

New Jersey Vascular Plant Families and Genera: 2012

Najadaceae

Najas

Nartheciaceae (formerly under Liliaceae)

Aletris

Lophiola

Narthecium

Orchidaceae

Arethusa

Calopogon

Cleistes

Coeloglossum

Corallorhiza

Cypripedium

Epipactis

Galearis

Goodyera

Isotria

Liparis

Listera

Malaxis

Platanthera

Pogonia

Spiranthes

Tipularia

Triphora

Poaceae (formerly Graminae)

Agrostis

Aira-JA

Alopecurus

Ammophila-JA

Amphicarpum-JA

Andropogon

Anthoxanthum

Aristida-RJ

Arrhenatherum

Arthraxon-JA

Arundinaria

Avena

Bouteloua

Brachyelytrum

Brachypodium

Briza

Bromus

Calamogrostis

Calamovilfa

Catapodium

Cenchrus

Chasmanthium

Chloris

Cinna

Coelorachis

Coix

Cortaderia

Ctenium

Cynodon

Cynosurus

Dactylis-JA

Dactyloctenium

Danthonia

Deschampsia

Dichantherium-JA

Digitaria

Distichlis-JA

Echinochloa

Eleusine-JA

Elymus

Eragrostis

Festuca

Glyceria

Gymnopogon-JA

Helictotrichon

Hierochloa-JA

Holcus-JA

Hordeum

Lagurus

Leersia

New Jersey Vascular Plant Families and Genera: 2012

<i>Leptochloa</i>	<i>Sacciolepis</i>
<i>Lolium</i>	<i>Schedonorus</i> (formerly under <i>Festuca</i> and
<i>Melica</i>	<i>Lolium</i>)
<i>Microstegium</i> -JA	<i>Schizachne</i>
<i>Milium</i>	<i>Schizachyrium</i>
<i>Miscanthus</i>	<i>Secale</i>
<i>Molinia</i>	<i>Setaria</i>
<i>Muhlenbergia</i>	<i>Sorghastrum</i> -JA
<i>Oryzopsis</i>	<i>Sorghum</i>
<i>Panicum</i> -JA	<i>Spartina</i>
<i>Parapholis</i>	<i>Sphenopholis</i>
<i>Paspalum</i>	<i>Sporobolus</i>
<i>Pennisetum</i>	<i>Thinopyrum</i>
<i>Phalaris</i> -JA	<i>Torreyochloa</i>
<i>Phleum</i> -JA	<i>Tragus</i> -JA
<i>Phragmites</i>	<i>Tridens</i> -JA
<i>Phyllostachys</i>	<i>Triplasis</i> -JA
<i>Piptatherum</i>	<i>Tripsacum</i>
<i>Piptochaetium</i>	<i>Trisetum</i>
<i>Poa</i>	<i>Triticum</i>
<i>Polypogon</i>	<i>Urochloa</i>
<i>Pseudosasa</i>	<i>Vulpia</i>
<i>Puccinellia</i>	<i>Zea</i> -JA
<i>Saccharum</i> (formerly under <i>Erianthus</i>)	<i>Zizania</i> - JA

Pontederiaceae

Heteranthera
Pontederia

Potamogetonaceae

Potamogeton
Stuckenia (formerly under *Potamogeton*)

Ruppiaceae- JA

Ruppia

Ruscaceae (now under Asparagaceae)

Scheuchzeriaceae

Scheuchzeria

Smilacaceae

Smilax
Tofieldiaceae
Triantha (formerly under *Tofieldia*)

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Trilliaceae (formerly under Liliaceae; now under Melanthiaceae)

Typhaceae

Sparganium

Typha

Xyridaceae- RJ

Xyris

Zannichelliaceae (as per IPNI; Potamogetonaceae imbedded by APG)- JA

Zannichellia

Zosteraceae – JA

Zostera



Flora of New Jersey Authorities: (*Genera assignments italicized*)

JA=Joseph Arsenault
MP=Mathew Palmer, PhD
RJ=Russell Juelg
SH=Stevens Heckscher, PhD
TG=Theodore Gordon
WB=Walter Bien, PhD
WF=Wayne Ferren, Jr.
WO=William Olson
LS=Loren Spitz