

List compiled by Judy Dumke.

13 August 2005

Tri State Chapter of the West Virginia Native Plants Association

Field trip to Jeff and Anna Patton's home, Kentucky, Boyd County, Golden Gate Hill off White Creek.

Weather hot and humid

Nomenclature follows Harmon et. Al. Checklist of the Vascular Flora of WV.

Technical document 95-1 Nongame and Natural Heritage Program WVDNR

italics = non native

NON VASCULAR

Cladonia sp. Lichen British soldier s.l.

PTERIDOPHYTA

DRYOPTERIDACEAE

Polystichum acrostichoides (Michx) Schott Christmas Fern

GYMNOSPERMAE

PINACEAE

Pinus virginiana P. Mill Scrub Pine

CUPRESSACEAE

Juniperus virginiana L. Red Cedar

ANGIOSPERMAE

MONOCOTS

COMMELINACEAE

Tradescantia ohiensis Raf. A Spiderwort

CYPERACEAE

Carex annectens (Bickn.) Bickn. Sedge, Yellow Fox Sedge

Cyperus spp. A sedge

DIOSCOREACEAE

D. villosa L. Wild Yam

JUNCACEAE

Juncus tenuis Willd. Path Rush

L. echinata (Small) Hermann Woodrush

N.b. Newer revisions might change identifications

POACEAE

Andropogon virginicus L. Broom Sedge

Danthonia spicata (L.) Beauv. Poverty Oat Grass

Dichanthelium clandestinum (L.) Gould Deer tongue grass

Syn. Panicum clandestinum L

Festuca pratensis Huds. Meadow/tall fescue

Microstegium vimineum (Trin.) A. Camus *Eulalia, Japanese stilt grass*

Syn. *F. elatior* L.

Miscanthus sinensis Anderss. Silvergrass, *Eulalia*

Panicum virgatum L. Switch grass

Schizachyrium scoparium (michx) Nash Little blue stem

Syn. Andropogon scoparius Michx.

SMILACACEAE

Smilax hebecea L. Carrion Flower

TYPHACEAE

Typha angustifolia L. Narrow leaved cattail

There is some discussion as to whether this is native

DICOTS

ACERACEAE

Acer rubrum L. Red Maple

ANCANTHACEAE

Ruellia caroliniensis (J. F. Gmel) Steud. Wild Petunia

ANACARDIACEAE

Rhus glabra L. Smooth sumac

Toxicodendron radicans L. Poison Ivy

ANNONACEAE

Asimina triloba (L.) Dunal. Paw Paw

APIACEAE

Daucus carota L. *Queen Ann's Lace*

APOCYNACEAE

Apocynum cannabinum L. Indian hemp

ASCLEPIADACEAE

Asclepias syriaca L. Common milkweed

A. tuberosa L. Butterfly weed

A. viridiflora Raf. Green flowered milkweed

Matelea obliqua (Jacq.) Woods Anglepod

In S and C. M. *carolinensis* (Jacq.) Woods

Syn. *Gonolobus obliqua*

ASTERACEAE

Achillea millefolium L. *Yarrow*

Ageratina altissima (L.) King & H. Robins White Snakeroot

Syn. *Eupatorium rugosum* Houtt

Ambrosia artemisiifolia L. Common ragweed

A. bidentata Michx. Lance leaved ragweed

A. trifida L. Giant ragweed , Locally horseweed

Aster pilosus Willd. White heath aster

Bidens bipinnata L. Spanish needles

Chicorium intybus L. *Chicory*

Cirsium vulgare (Savi) Ten. Common thistle

Some authors bull thistle

Coreopsis tripteris L. Tall coreopsis

Elephantopus carolinianus Willd. Elephant's Foot

Eupatorium coelestinum L. Mist flower

E. fistulosum Barratt Common Joe Pye Weed

Gnaphalium obtusifolium L. Cudweed

Helianthus divaricatus L. Woodland Sunflower

Hieracium paniculatum L. Panicked Hawkweed

Lactuca canadensis L. Wild lettuce

L. floridana (L.) Geatn. Florida Blue lettuce

Leucanthemum vulgare Lam. Ox-eye Daisy

 Syn. Chrysanthemum leucanthemum L.

Polymnia canadensis L. White Flowered Leaf cup

Smallanthus uvedelia (L.) Mackenzie ex Small Yellow flowered leaf cup

 Syn. Polymnia uvedalia L.

Solidago nemoralis Ait. Old Field Goldenrod

S. ulmifolia Muhl. Ex Willd Elm leaf Goldenrod

Verbesina alternifolia (L.) Britt. Ex. Kearney Wing stem

V. occidentalis (L.) Walt Small Yellow crown beard

Vernonia gigantea (Walt.) Tall Iron weed

 Syn. Vernonia altissima Nutt

BIGNONIACEAE

Catalpa speciosa (Wardner) Wardner ex Engelm. Western Catalpa

BRASSICACEAE

Alliaria petiolata (Bied.) Cavara & Grande *Garlic Mustard*

CAPRIFOLIACEAE

Lonicera japonica Thunb. *Japanese Honeysuckle*

Symphoricarpos orbiculatus Moench Coralberry

Virburnum acerifolium L. Maple Leaved Virburnum

CARYOPHYLLACEAE

Silene virginica L. Fire pink

CLUSIACEAE

Hypericum hypericoides (L.) Saint Andrew's Cross

 Syn. Ascyrum hypericoides L.

H. mutilum L. Small flowered St. John's wort

H. punctatum Lam. Dotted St. John's wort

CORNACEAE

Cornus florida L. Flowering Dogwood

EUPHORBIACEAE

Euphorbia corollata L. Flowering spurge

ERICACEAE

Vaccinium pallidum Ait. Upland Low blueberry

V. stamineum L. Squaw huckleberry

N.b. There has been substantial revision genus Vaccinium.

FABACEAE

Amphicarpaea bracteata (L.) Fern Hog Peanut

Cercis Canadensis L. Redbud

Chamaecrista fasciculata (Michx.) Green Partridge Pea

Syn. Cassia fasciculata Michx.

C. nictitans (L.) Moench var. nictitans Wild Sensitive Plant

Syn Cassia nictitans L.

Desmodium paniculatum (L.) DC Tick Trefoil

D. pauciflorum (Nutt.)DC Tick Trefoil

Medicago sativa L. *Black medic*

Melilotus officinalis (l.) Lam. *Yellow Sweet Clover*

Includes M. alba Desr.

FAGACEAE

Quercus alba L. White oak

Q. marilandica Muenchh. Black Jack Oak

Q. muehlenbergii Engelm Chestnut Oak

Q. rubra L. Red Oak

Q. stellata Wangenh. Post Oak

Q. velutina Lam. Black oak

GENTIANACEAE

Sabatia angularis (L.) Pursh Rose Pink

JUGLANDACEAE

Juglans nigra L. Black Walnut

LAMIACEAE

Blephilia ciliata (L.) Benth Downy Woodmint

Cunila origanoides (L.) Britt Dittany

Monarda fistulosa L. Wild bergamot

Prunella vulgaris L. Self Heal

Pycnanthemum incanum (L.) Michx. Hoary Mountain Mint

P. pycnanthemoides (Leavenw.) Fern Southern Mountain Mint

Salvia lyrata L. Lyre leaved sage

LAURACEAE

Lindera benzoin (L.) Blume Spicebush

Sassafras albidum (Nutt.) Nutt White sassafras

LOBELIACEAE

Lobelia inflata L. Indian tobacco

MAGNOLIACEAE

Liriodendron tulipifera L. Yellow Poplar, tulip tree

NYSSACEAE

Nyssa sylvatica. Marsh Black gum

OLEACEAE

Fraxinus pennsylvanica Marsh. Red Ash

Var. *subintegerrima* (Vahl.) Fern Green ash

Not recognized as sp or var. in WV

OXALIDACEAE

Oxalis stricta L. Yellow wood sorrel

PHYTOLACCACEAE

Phytolacca americana L. Poke weed

PLANTAGINACEAE

Plantago lanceolata L. *English Plantain*

PLATANACEAE

Platanus occidentalis L. Sycamore

POLYGALACEAE

Polygala verticillata L. Whorled milkwort

POLYGONACEAE

Polygonum scandens L. False Climbing buckwheat

Rumex crispus L. Curley Dock

ROSACEAE

Agrimonia parviflora Ait Small flowered agrimony

Crataegus spp. A hawthorn

Geum vernum (Raf.) Torr. & Gray Spring avens

Porteranthus stipulatus (Muhl ex Willd.) Britt American ipecac

Syn. *Gillenia stipulata* (Muhl.) Baill. Midwestern Indian Physic

Potentilla recta L. Upright cinquefoil

Rosa carolina L. Pasture rose

Rosa multiflora Thunb. Ex Murr. Rambler Rose

Rubus odorata L. Flowering raspberry

R. phoenicolasius Maxim Wineberry

While listed as native all other sources list it as introduced

RUBIACEAE

Diodia terms Walt. Rough Buttoned

Galium aparine L. Common Bedstraw

G. circaezans Michx. Wild liquorice

Houstonia longifolia Gaertn. Long Leaved Bluets

SALICACEAE

Populus deltoides Bartr. Ex Marsh Cottonwood

SCROPHULARIACEAE

Aureolaria laevigata (Raf.) Raf. Entire leaved yellow foxglove

Syn. *Gerardia laevigata* Raf.

Mimulus alatus Ait Winged monkey flower
M. ringens L. Common monkey flower
Penstemon canescens (Britt.) Britt Gray Beardtongue
P. digitalis Nutt. Ex Sims Foxglove beardtongue
Verbascum thapsus L. *Great Mullen*

SOLANACEAE

Physalis heterophylla Ness Common Ground Cherry
Solanum americanum P. Mill Black nightshade
 Syn. *S. nigra L.*

URTICACEAE

Boehmeria Cylindrica (L.) SW False nettle
Parietaria pensylvanica Muhl ex Willd. Pennsylvania Pellitory
Pilea pumila (L.) Gray Clear weed

VERBENACEAE

Verbena urticifolia L. White vervain

VITACEAE

Parthenocissus quinquefolia (L.) Planch. Virginia Creeper
Vitis aestivalis Michx. Summer Grape
V. vulpina L. Winter grape

 May be an intergrade

Please note I have only included those which were written down during the excursion, others were seen such as *Carya* spp and *Acalypha* etc. which were not recorded and thus not listed. Please feel free to add species which you recorded or are sure of.