

Alphabetical Index to the plants mentioned in the agricultural and botanical survey with their common and scientific names

AUTHOR AND DATE UNKNOWN. NAMES HAVE NOT  
BEEN UPDATED TO MATCH MODERN

Adam's needle.  
Adder-tongue.  
Allionia.  
Alum-root.  
American cowslip.  
    " Ipecacuanha.  
    " ivy.  
    " liquorice.  
    " oleaster.  
    " vetch.  
Anis-hyssop.  
Aromatic sumach.  
Arrowgrass.  
Arrowhead.  
Arrow shaped starflower.  
Ash maple.

Balsam groundsel.  
Baneberry.  
Basswood.  
Bastard toad-flax.  
Beaked hazel.  
Bear-berry.  
Bearded gentian.  
Bear-grass.  
Beard-tongue.  
Beckmannia.  
Bentgrass.  
Bellflower  
Bellwort  
Birthroot  
Black blue wortleberry.  
Black elder.  
Black oak.  
Black walnut.

## A

*Yucca angustifolia*. Nutt. Pursh.  
*Erythronium dens cansi*. Willd.  
*Calymenia nyctaginea*. Mchx.  
*Heuchera americana*. Lin.  
*Caltha palustris*. Lin.  
*Euphorbia Ipecacuanha*. Lin.  
*Ampelopsis quinquefolia*. Mchx.  
*Glycirrhiza lepidota*. Nutt.  
*Elaeagnus argentea*. Pursh.  
*Vicia americana*. Lin.  
*Hyssopus anisatus*. Nutt.  
*Rhus aromaticum*. Ait.  
*Triglochin maritimum*. Lin.  
*Sagittaria sagittifolia*. Willd.  
*Aster sagittifolius*. Wedem.  
*Negundo fraxinifolium*. Nutt.

## B

*Senecio balsamitae*. Lin.  
*Actaea rubra*. Bigelow.  
*Tilia americana*. Willd.  
*Thesium umbellatum*. Lin.  
*Corylus rostrata*. Willd.  
*Arbutus uva ursi*. Lin.  
*Gentiana barbata*. Froelich.  
*Yucca angustifolia*. Pursh.  
*Pentstemon erianthera*. Nutt.  
*Beckmannia erucaeformis*. Juls.  
*Agrostis cryptandria*. Torr.  
*Campanula uniflora*. Lin.  
*Uvularia perfoliata*. Lin.  
*Trillium pendulum*. Willd.  
*Vaccinium pennsylvanicum*. Mchx.  
*Sambucus canadensis*. Lin.  
*Quercus tinctoria*. Bartr.  
*Juglans nigra*. Lin.

Black willow.	<i>Salix nigra</i> . Willd.
Bladder nut.	<i>Staphylea trifoliata</i> . Lin.
Bladder wort.	<i>Utricularia vulgaris</i> . Lin.
Blue beard tongue.	<i>Pentstemon caeruleum</i> . Nutt.
“    beech.	<i>Carpinus americana</i> . Willd.
“    eyed grass.	<i>Sisyrinchium mucronatum</i> . Mchx.
“    lobelia.	<i>Lobelia syphillitica</i> . Lin.
“ <i>Petalostemon</i> .	<i>Petalostemon violaceum</i> . Willd.
Bohea tea.	<i>Smilax herbacea</i> . Lin.
Boneset.	<i>Eupatorium perfoliatum</i> . Lin.
Box elder.	<i>Negundo fraxinifolium</i> . Nutt.
Branchless mammillaria.	<i>Mammillaria simplex</i> .
Branchy white lettuce.	<i>Prenanthes racemosa</i> . Mchx.
Bread root.	<i>Psoralea esculenta</i> . Pursh.
Bristly stem sarsaparilla.	<i>Aralia hispida</i> . Mchx.
Bristol wallcress.	<i>Arabis stricta</i> . Hooker.
Broad leaf trefoil.	<i>Hedysarum acuminatum</i> . Mchx.
Brook-lime.	<i>Veronica beccabunga</i> . Lin.
Brook-liverwort.	<i>Marchantia polymorpha</i> . Lin.
Broom grass.	<i>Andropogon scoparius</i> . Mchx.
Broom barngrass.	<i>Panicum scoparium</i> . Lam.
Broom hickory.	<i>Carya porcina</i> . Nutt.
Buffalo berry.	<i>Shephardia argenta</i> . Nutt.
Buck-bear.	<i>Menyanthes trifoliata</i> . Lin.
Bulrush.	<i>Juncus acutus</i> . Lin.
Bundle cancer-root.	<i>Orobanche fasciculata</i> . Nutt.
Bur-reood.	<i>Sparganium ramosum</i> . Swartz.
Bush-clover.	<i>Lespedeza stuvei</i> . Nutt.
Bush-trefoil.	<i>Hedysarum canadense</i> . Lin.
Button snake-root.	<i>Eryngium aquaticum</i> . Lin.
Button wood.	<i>Platanus occidentalis</i> . Lin.

## C.

Calathian violet.	<i>Gentiana pneumonanthe</i> . Lin.
Canada “ .	<i>Viola canadensis</i> . Ait.
Carolina windflower.	<i>Anemone tenella</i> . Pursh.
“ milkvetch.	<i>Astragalus carolinensis</i> . Willd.
Castilleja.	<i>Castilleja occidentalis</i> . Torr.
Changeable <i>Ellisia</i> .	<i>Ellisia ambigua</i> . Nutt.
Cinquefoil.	<i>Potentilla arguta</i> . Pursh.
“	“ <i>recta</i> . Pursh.
Clayton’s lobelia.	<i>Lobelia claytoniana</i> . Mchx.
Clot-weed.	<i>Xanthium strumarium</i> . Lin.
Club-rush.	<i>Scirpus atrovirens</i> . Muhlb.
“ “	“ <i>debilis</i> . Muhlb.
“ “	“ <i>macrostachyus</i> . Mchx
“ “	“ <i>acicularis</i> . Lin.
“ “	“ <i>tenuis</i> . Willd.
“ “	“ <i>pusillus</i> . Vahl.
“ “	“ <i>polyphyllus</i> . Vahl.
“ “	“ <i>americanus</i> . Pers.
Coffee-bean.	<i>Gymnocladus canadensis</i> . Mchx.
Colic-weed.	<i>Diclytra cucullaria</i> . De Cand.
Collomia.	<i>Collomia linearis</i> . Nutt.
Common beard-tongue.	<i>Pentstemon erianthera</i> . Nutt.
“ blue violet.	<i>Viola cucullata</i> . Willd.
“ bread-root.	<i>Psoralea incana</i> . Nutt.
“ dog-wood.	<i>Cornus sanguinea</i> . Lin.
“ <i>mammillaria</i> .	<i>Mammillaria simplex</i> . Haworth.
“ meadow-parsnip.	<i>Zizia aurea</i> . De Cand.
“ nettle.	<i>Urtica dioica</i> . Lin.
“ reed.	<i>Phragmites communis</i> . Erin
“ reedgrass.	<i>Calamogrostis cinnoides</i> . Mchx
“ rye.	<i>Secale cereale</i> . Lin.
“ starflower.	<i>Aster simplex</i> . Willd.
“ thorn-tree.	<i>Crataegus punctata</i> . Willd.
Corn sow-thistle	<i>Sonchus sibericus</i> . Lin.
<i>Corymb vernonia</i> .	<i>Vernonia corymbosa</i> . Schwein.

Cotton-grass.  
Cotton-wood.  
Cow-parsnip.  
Cran's bill.  
Creeping five finger.  
    "    lichnidia.  
Crow-foot geranium.  
Cud-wee wormwood.  
Culver's physic.  
Curled dock.  
Currant leaf.  
Cuspidate breadroot.  
Cutwinged Diplopappus.  
    "    "    Galardia.  
    "    "    primrose.  
    "    "    stanleya.  
Cylindrical Rudbeckia.  
Cynanchum.  
Cyperus.

Dark sunflower.  
Darlingtonia.  
Decumbent Allionia.  
    "    gromwell.  
Dock.  
    "  
Dragon-head.  
Dwarf amaranth.  
    "    clover.  
    "    lead-plant.  
    "    milkvetch.  
    "    plantain.  
    "    snake root.  
    "    Solomon seal.

Eriophorum polystachium. Lin.  
Populus laevigata. Willd.  
Heracleum lanatum. Mchx.  
Geranium maculatum. Lin.  
Potentilla supina. Lin.  
Phlox pilosa. Lin.  
Geranium maculatum. Lin.  
Artemisia gnaphaloides. Nutt.  
Leptandra virginica. Nutt.  
Rumex crispatus. Mchx.  
Mitella diphylla. Willd.  
Psoralea cuspidata. Pursh.  
Diplopappus pinnatifidus. Hook.  
Galardia pinnatifida. Torr.  
Oenothera " Nutt.  
Stanleya " Nutt.  
Rudbeckia columnaris. Pursh  
Cynanchum leave. Mchx.  
Cyperus dentatus. Torr.

D.

Helianthus atrorubens. Lin.  
Darlingtonia intermedia. Torr.  
Calymenia decumbens. Nutt.  
Lithospermum " . Nutt.  
Rumex venosus. Pursh.  
    "    persicarioides. Lin.  
Dracocephalum virginicum. Willd.  
Amarantus pumilus. Nutt.  
Trifolium nanum. Torr.  
Amorpha nana. Nutt.  
Astragalus minimus. Pursh.  
Plantago virginica. Lin.  
Polygonum verticillatum. Lin.  
Convallaria bifolia. Lin.

Early life everlasting.  
Ear shaped gerardia.  
Eatable breadroot.  
Enchanter's nightshade.  
Erigeron.  
Evening primrose.

False Aster.

“ bitter-sweet.  
“ bitter-buglass.  
“ chock dog.  
“ cohosh.  
“ coltfoot.  
“ gromwell.  
“ mustard.  
“ sunflower.  
“ sweet William.  
“ toad-flax.

Feather grass.

Female aspidium.

Ferula.

Fescue.

Fescue grass.

Fetid buckeye.

Field bindweed.

Fine flowered gentian.

Flat cinquefoil.

Fleabane.

Floating foxtail.

Flowering fern.

“ “  
“ plantain.

Foot like violet.

Forked chickweed.

“ spike.

E.

Gnaphalium plantagineum. Lin.  
Gerardia auriculata. Mchx.  
Psoralea esculenta. Pursh.  
Circaea lutetiana. Lin.  
Erigeron glabellum. Nutt.  
Oenothera caespitosa. Pursh.

F.

Boltonia asteroides. L'Herit.  
Celastrus scandens. Willd.  
Batschia canescens. Mchx.  
Cynanchum leave. Mchx.  
Caulophyllum thalictroides. Mchx.  
Asarum canadense. Lin.  
Onosmodium hispidum. Mchx.  
Cleome dodecandra. Lin.  
Helenium autumnale. Lin.  
Phlox divaricata. Lin.  
Thesium umbellatum. Lin.  
Stipa juncea. Lin.  
Aspidium filix femina. Lin.  
Ferula foeniculacea. Nutt.  
Glyceria airoidea.  
Festuca tenella. Pursh.  
Aesculus pallida. Willd.  
Convolvulus repens. Lin.  
Gentiana supina. Lin.  
Erigeron canadense. Lin.  
Alopecorus geniculatus. Muhl. b.  
Osmunda interrupta. Mchx.  
“ spectabilis. Willd.  
Parnassia caroliniana. Mchx.  
Viola pedata. Lin.  
Cerastium dichotomum. Muhl. b.  
Andropogon furcatus. Willd.

Fringed gentian.  
Frost-grape.  
  
Galingale.  
Gayfeather.  
Giant Soloman seal.  
Ginseng.  
Glasswort.  
Glaucous dandelion.  
Glomerate polypogon.  
Gmelin's puccoon.  
Goat's rue.  
    "    "    milkvetch  
Golden rod.  
Gold varnish.  
Grasslike Dalea.  
    "    "    golden rod.  
Great bitter weed.  
    "    golden rod.  
Green brier.  
    "    larkspur.  
    "    milkweed.  
Grey willow.  
Ground cherry.  
Gumniferous gayfeather.  
    "    silphium.

Habenaria  
Hair-beard.  
    "    "    .  
    "    bell.  
Hairy barngrass.  
    "    beggar-ticks.  
    "    bitter-weed.  
    "    chrysopsis.

Gentiana crinita. Willd.  
Vitis vulpina. Lin.

## G.

Dulichium spathaceum. Pers.  
Liatris spicata. Willd.  
Convallaria multiflora. Lin.  
Panax quinquefolia. Lin.  
Salicornia herbacea. Lin.  
Troximon glaucum. Pursh.  
Polypogon glomeratus. Willd.  
Batschia Gmelini. Mchx.  
Tephrosia virginiana. Pers.  
Astragalus galegioides. Nutt.  
Solidago puberula. Nutt.  
Chrysopsis villosa. Nutt.  
Dalea alopecuroides. Willd.  
Euthamia graminifolia. Nutt.  
Ambrosia trifida. Willd.  
Solidago procera. Ait.  
Smilax rotundifolia. Lin.  
Delphinium virescens. Nutt.  
Acerates viridiflora. Pursh.  
Salix grisea. Willd.  
Physalis viscosa. Lin.  
Liatris resinosa. Nutt.  
Silphium gumniferum. Elliot.

## H.

Havenaria blephariglottis. Willd.  
Atheropogon apludiodes. Muhlb.  
    "    olygostrachium. Nutt.  
Campanula rotundifolia. Willd.  
Panicum capillare. Lin.  
Bidens pilosa. Willd.  
Ambrosia tomentosa. Nutt.  
Chrysopsis villosa. Nutt.

Hairy gromwell.  
     " meadowgrass.  
     " vetch.  
 Handleaf golden rod.  
     " " violet.  
 Hard wild flax.  
 Hawk weed.  
 Hazelnut.  
 Head bush-clover.  
 Heartshaped meadow parsnip.  
 Hedgehog club-rush.  
 Herb bennet.  
 High cranberry.  
 Hoary false heath.  
 Honey locust.  
 Hoop-ash.  
 Hop.  
 Hornbeam.  
 Hybrid loosestrife.  
     " pigweed.  
 Hygrometic greastrum.  
 HySsop leaf starflower.  
  
 Illinois white lettuce.  
 Indian arrow.  
     " turnip.  
 Iron-weed.  
     " wood.  
  
 Jacob's ladder.  
 Joe-pye's weed.  
 Joint weed.  
 Juniper.

*Onosmodium hispidum*. Mchx.  
*Poa pectinacea*. Mchx.  
*Petalostemon villosus*. Nutt.  
*Solidago rigida*. Ait.  
*Viola palmata*. Lin.  
*Linum rigidum*. Pursh.  
*Hieracium prenanthoides*. Vill.  
*Corylus americana*. Walter.  
*Lespedeza rapitata*. Mchx.  
*Zizia cordata*. Koch.  
*Mariscus echinatus*. Elliot.  
*Geum strictum*. Willd.  
*Viburnum Oxycoccos*. Pursh.  
*Hudsonia tomentosa*. Nutt.  
*Gleditschia triacanthos*. Lin.  
*Celtis occidentalis*. Willd.  
*Humulus lupulus*. Lin.  
*Capinus americana*. Willd.  
*Lysimachia hybrida*. Mchx.  
*Chenopodium hybridum*. Lin.  
*Geastrum hygrometicum*.  
*Aster hySsopifolius*. Willd.

I.

*Prenanthes illinoensis*. Pers.  
*Evonymus atropurpureus*. Juls.  
*Arum trphyllum*. Willd.  
*Vernonia praealta*. Willd.  
*Ostria virginica*. Ait.

J.

*Smilax peduncularis*. Muhlb.  
*Eupatorium verticillatum*. Muhlb.  
*Polygonum articulatum*. Lin.  
*Juniperus barbadensis*. Willd.



Kalm's Lobelia.  
Knotgrass leaved spurge.  
  
Ladies slipper.  
Lance shaped chickweed.  
Large bentgrass.  
Large flowering beard tongue.  
    "        "        panted cup.  
    "        knotgrass.  
Larkspur.  
Leadplant.  
Lepturus.  
Lesser reedmace.  
Lewis flax.  
Life-everlasting plantain.  
Lime-grass.  
    "        tree.  
Linden.  
Lion's foot.  
    "        "        .  
Lip-fern.  
Long leaf loosestrife.  
    "        "        sunflower.  
    "        "        willow.  
Loosestrife.  
Louisiana windflower.  
    "        wormwood.  
Lousewort.

K.

Lobelia Kalmii. Lin.  
Euphorbia polygonifolia. Jacq.

L.

Cypripedium pubescens. Swertz.  
Stellaria lanceolata. Torr.  
Agrostis laxa. Schreber.  
Pentstemon grandiflorum. Nutt.  
Euchroma grandiflora. Nutt.  
Polygonum erectum. Muhlb.  
Delphinium virescens. Nutt.  
Amorpha canescens. Nutt.  
Lepturus paniculatus. Nutt.  
Typha angustifolia. Lin.  
Linum Lewisi. Pursh.  
Plantago gnaphalioides. Nutt.  
Elymus virginicus. Lin.  
Tilia americana. Willd.  
    "        "        Willd.  
Prenanthes serpentaria. Pursh.  
    "        racemosa. Mchx.  
Cheilanthes vestita. Willd.  
Lysimachia quadrifolia. Sims.  
Helianthus longifolius. Pursh.  
Salix longifolia. Willd.  
Lysimachia capitata. Pursh.  
Anemone ludoviciana. Nutt.  
Artemisia "        Nutt.  
Pedicularis Canadensis. Lin.

M.

Maiden-hair.  
 Many headed rush.  
     “    spiked saltgrass.  
 Mares tail.  
 Marsh clubrush.  
     “    groundsel.  
     “    monkeyflower.  
     “    ragwort.  
 Mayapple.  
 Meadow garlic.  
     “    grass.  
     “    “    .  
     “    “    .  
     “    “    .  
     “    parsnip.  
     “    plum.  
     “    rue.  
 Medlar-bush.  
 Mexican reedgrass.  
 Milfoil.  
 Milkvetch.  
     “    “    .  
     “    “    .  
 Missouri wheat.  
 Moonseed.  
 Moorgrass.  
 Mosscrop.  
 Mountain-mint.  
 Mud knotweed.  
 Muhlenberg’s barngrass.

*Adiantum pedatum*. Lin.  
*Juncus polycephalus*. Mchx.  
*Limnetis cinosuroides*. Willd.  
*Hippuris vulgaris*. Lin.  
*Scirpus palustris*. Lin.  
*Senecio palustris*. Hook.  
*Mimulus rivularis*.  
*Senecio palustris*. Hook.  
*Podophyllum peltatum*. Lin.  
*Allium canadense*. Lin.  
*Poa distans*. Torr.  
     “    *americana*. Torr.  
     “    *elongate*. Torr.  
     “    *obtusa*. Muhlb.  
*Thaspium barbinade*. Nutt.  
*Prunus americana*. Marsk.  
*Thalictrum dioicum*. Lin.  
*Aronia ovalis*. Pers.  
*Calamagrostis mexicana*. Nutt.  
*Achillea millefolium*. Lin.  
*Astragalus carnosus*. Nutt.  
     “    *gracilis*. Nutt.  
     “    *hypoglottis*. Willd.  
*Triticum missouriensis*. Spreng.  
*Menispermum canadense*. Lin.  
*Sesleria dartyloides*. Nutt.  
*Eriophorum virginicum*. Lin.  
*Monarda didyma*. Lin.  
*Polygonum amphibium*. Lin.  
*Panicum Muhlenbergi*. Spreng.

	N.	
Narrow leaf	<i>Collomia</i> .	<i>Collomia linearis</i> . Nutt.
“ “	goldenrod.	<i>Solidago stricta</i> . Ait
“ “	sedgegrass.	<i>Carex filifolia</i> . Nutt.
“ “	starflower.	<i>Aster strictus</i> . Pursh.
“ “	sunflower.	<i>Helianthus angustifolius</i> . Willd.
“ “	vervain.	<i>Verbena stricta</i> . Vent.
“ “	waterparsnip.	<i>Sium lineare</i> . Mchx.
“ “	willow herb.	<i>Epilobium lineare</i> . Willd.
Necklace weed.		<i>Actaea alba</i> . Willd.
Nettle thorough wort.		<i>Eupatorium ageratoides</i> . Lin.
“ tree.		<i>Celtis occidentalis</i> . Willd.
New England starflower.		<i>Aster Novae Angliae</i> . Lin.
New Jersey tea.		<i>Ceanothus americanus</i> . Lin.
Nightshade.		<i>Solanum flavidum</i> . Torr.
“ “		“ <i>triflorum</i> . Nutt.
Nodding ladies tresses.		<i>Neottia cernua</i> . Willd.
“ wild onion.		<i>Allium cernuum</i> . Roth.
North bedstraw.		<i>Galium septemtrionale</i> . De Cand.
“ wormwood.		<i>Artemisia frigida</i> . Willd.
Nuttall’s houndstonque.		<i>Cynoglossum Nutalli</i> . Spreng.
“ violet.		<i>Viola Nutalli</i> . Pursh.
	O.	
Ohio devil’s bit.		<i>Liatris spicata</i> . Willd.
Orache.		<i>Atriplex canescens</i> . Nutt.
Orchis.		<i>Orchis spectabilis</i> . Willd.
Ostrich fern.		<i>Struthiopteris germanica</i> .
Over cup oak.		<i>Quercus macrocarpa</i> . Mchx.
Ox eye.		<i>Heliopsis laevis</i> . Pers.
	P.	
Painted bulrush.		<i>Juncus acutus</i> . Lin.
“ cup.		<i>Castilleja coccinea</i> . Nutt.
“ rush.		<i>Juncus acuminatus</i> . Mchx.
“ willow herb.		<i>Epilobium coloratum</i> . Mchx.
Pear leaf thorn.		<i>Crataegus pyrifolia</i> . Ait.
Pecan nut.		<i>Carya olivaeformis</i> . Willd.

Pellitory.  
 Persimon.  
 Peter's wort.  
 Pigmy golden rod.  
 Pignut.  
 Pigweed.  
 Pinnatifid oak.  
 Pine-oak.  
     " -weed.  
 Plantain.  
 Poccoon.  
 Poisin-vine.  
 Poplar-birch.  
 Poppoose root.  
 Polypodium.  
 Poverty grass.  
 Prairie turnip.  
 Prickly ash.  
     " pear.  
     " " .  
     " " .  
 Prostrate Ellisia.  
     " stonseed.  
 Purple avens.  
     " Gerardia.  
     " polygala.  
     " Rudbeckia.  
 Purslane.  
     " -speedwell.  
  
 Quack.  
 Quercitron.

Parietaria pennsylvanica. Lin.  
 Diospyros virginiana. Lin.  
 Symphoria racemosa. Mchx.  
 Euthamia tenuifolia. Nutt.  
 Carya porcina. Nutt.  
 Chenopodium subspicatum. Nutt.  
 Quercus lyrata. Walt.  
     " palustris. Mchx.  
 Lechea major. Lin.  
 Plantago major. Lin.  
 Batschia longiflora. Nutt.  
 Rhus toxicodenrdron. Lin.  
 Betula populifolia. Willd.  
 Caulophyllum thalictroides. Mchx.  
 Polypodium virginianum. Willd.  
 Aristida pallens. Cavan.  
 Psoralea esculenta. Pursh.  
 Xanthoxylon fraxineum. Willd.  
 Opuntia Dillenii. Ker.  
     " fragilis. Nutt.  
     " vulgaris. Nutt.  
 Ellisia nyctelea. Lin.  
 Lithospermum decumbens. Nutt.  
 Geum rivale. Lin.  
 Gerardia purpurea. Lin.  
 Polygala " Nutt.  
 Rudbeckia " Willd.  
 Portulacca oleracea. Lin.  
 Veronica peregrine. Lin.

Q.

Triticum pauciflorum. Schweir.  
 Quercus tinctoria. Bartr.

R.

Rabbit-berry.  
 Radiate Solomon seal.  
 Ragged cup.  
     “ Donia.  
     “ gayfeather.  
     “ golden rod.  
     “ thingrass.  
 Rattle snake leaf.  
 Red ash.  
     “ birch.  
     “ cedar.  
     “ elm.  
     “ loosestrife.  
     “ mallows.  
     “ mulberry.  
     “ oak.  
     “ osier.  
     “ raspberry.  
     “ root.  
     “ sandwort.  
 Reedgrass  
 Richweed.  
 Riddell’s golden rod.  
 River crowfoot.  
 Rockbrake.  
 Rough flax.  
 Rush feather-grass.  
     “ lettuce.  
     “ -stalk golden rod.  
     “ “ prenanthes.  
 Round leaved dogwood.

Shepherdia argentea. Nutt.  
 Convallaria stellate. Lin.  
 Silphium perfoliatum. Lin.  
 Donia squarrosa. Pursh.  
 Liatris “ Lin.  
 Solidago “ Nutt.  
 Trichodium scabrum. Mchx.  
 Goodyera pubescens. Willd.  
 Fraxinus pubescens. Willd.  
 Betula rubra. Mchx.  
 Juniperus virginiana. Lin.  
 Ulmus fulva. Mchx.  
 Gaura coccinea. Nutt.  
 Malva “ Nutt.  
 Morus rubra. Lin.  
 Quercus “ Lin.  
 Cornus sericea. Willd.  
 Rubus strigosus. Mchx.  
 Ceanothus americanus. Lin.  
 Arenaria rubra. Mchx.  
 Arundo canadensis. Mchx.  
 Urtica pumila. Lin.  
 Solidago Riddellii. Frank.  
 Ranunculus fluviatilis. Willd.  
 Pteris atropurpurea. Lin.  
 Linum rigidum. Pursh.  
 Stipa juncea. Lin.  
 Lygodesmia juncea. Pursh.  
 Solidago “ Lin.  
 Lygodesmia “ Pursh.  
 Cornus circinata. L’Herit.

## S.

Sacred bean.	<i>Nelumbium luteum</i>
Saltwort.	<i>Salsola depressa</i> . Pursh.
Samphire.	<i>Salicornia herbacea</i> . Lin.
Sandcherry.	<i>Prunus depressa</i> . Pursh.
Sanicle.	<i>Sanicula marylandica</i> . Lin.
Sassafras.	<i>Laurus sassafras</i> . Lin.
Scabish.	<i>Oenothera caespitosa</i> . Pursh.
Scaly bean.	<i>Phaca caespitosa</i> . Nutt.
Scarlet oak.	<i>Quercus coccinea</i> . Wangh.
Scentless onion.	<i>Allium striatum</i> . Pursh.
Scouring rush.	<i>Equisetum hyemale</i> . Lin.
Scullcap.	<i>Scutellaria galericulata</i> . Lin.
Sea milkwort.	<i>Glaux maritima</i> . Lin.
“ pigweed.	<i>Chenopodium maritimum</i> . Lin.
“ side oats.	<i>Uniola spicata</i> . Lin.
Sedge	<i>Scirpus lagopodioides</i> . Schk.
“	“ <i>scabrata</i> . Swartz.
“	“ <i>straminea</i> . Willd.
Seneca snakeroot.	<i>Polygala senega</i> . Lin.
Serrate evening primrose.	<i>Oenothera serrulata</i> . Nutt.
“ false mustard.	<i>Cleome</i> “ Pursh.
“ scullcap.	<i>Scutellaria serrata</i> . Pursh.
“ wormwood.	<i>Artemisia serrata</i> . Nutt.
Sesbania.	<i>Sesbania dactyloides</i> . Pursh.
Shagbark hickory.	<i>Carya alba</i> . Nutt.
Sharp pointed dandelion.	<i>Troximon cuspidatum</i> . Pursh.
“ “ Borya.	<i>Borya acuminata</i> . Mchx.
Shellbark hickory.	<i>Carya sulcata</i> . Nutt.
Shinleaf.	<i>Pyrola rotundifolia</i> . Lin.
Shinning Oxytropis.	<i>Oxytropis splendens</i> . Hook.
“ Rudbeckia.	<i>Rudbeckia fulgida</i> . Ait.
“ starflower.	<i>Aster blandus</i> . Nutt.
Short leaf bentgrass.	<i>Agrostis brevifolia</i> . Nutt.
Sheep berry.	<i>Viburnum lentago</i> . Lin.
Slippery elm.	<i>Ulmus fulva</i> . Mchx.

Sleepy catchfly.	<i>Silene antirrhina</i> . Lin.
Shrubby cinquefoil.	<i>Potentilla fruticosa</i> . Lin.
“    leadplant.	<i>Amorpha frutescens</i> . Lin.
“    spurge.	<i>Euphorbia cyatophora</i> . Willd.
Silky fenugreek.	<i>Trigonella sericea</i> . Pursh.
“    starflower.	<i>Aster sericeus</i> . Nutt.
Silphium.	<i>Silphium gumniferum</i> . Elliot.
<del>Silver leaf evolvulus.</del>	<del><i>Evolvulus argenteus</i>. Pursh</del>
Silver leaf buckthorn.	<i>Shepherdia argentea</i> . Nutt.
“    “    evolvulus.	<i>Evolvulus argenteus</i> . Pursh.
“    “    orache.	<i>Atriplex argentea</i> . Nutt.
“    “    oleaster.	<i>Elaeagnus argenteus</i> . Nutt.
Sleek sumach.	<i>Rhus glabra</i> . Lin.
Slender beard-tongue.	<i>Pentstemon gracile</i> . Nutt.
“    knotgrass.	<i>Polygonum tenue</i> . Lin.
“    spreading rush.	<i>Juncus tenuis</i> . Willd.
Small flowering rose.	<i>Rosa parviflora</i> . Willd.
“    leaf hymenopappus.	<i>Hymenopappus tenuifolius</i> . Pursh.
“    plantain.	<i>Plantago pursilla</i> . Nutt.
Smooth erigeron.	<i>Erigeron glabellum</i> . Nutt.
“    golden rod.	<i>Solidago serotina</i> . Ait.
“    starflower.	<i>Aster laevis</i> . Lin.
Soap-cinquefoil.	<i>Potentilla saponaria</i> . Lin.
“    -gentian.	<i>Gentiana</i> “ Lin.
Solomon seal.	<i>Convallaria stellata</i> . Mchx.
Southern lily.	<i>Lilium Catesbaei</i> . Walt.
Spear shaped arrow head.	<i>Sagittaria hastata</i> . Pursh.
“    “    chick weed.	<i>Stellaria lanceolata</i> . Torr.
Spider wort.	<i>Tradescantia virginica</i> . Lin.
Spindle-tree.	<i>Euonymus atropurpureus</i> . JuSs.
Splendid Torreyia.	<i>Torreyia ornata</i> . Nutt.
Spotted hemlock.	<i>Cicuta maculata</i> . Lin.
“    spurge.	<i>Euphorbia maculata</i> . Lin.
Spring beauty.	<i>Claytonia virginica</i> . Lin.
Splendid Osmunda.	<i>Osmunda regalis</i> . Mchx.
Sprinkled gentian.	<i>Gentiana punctata</i> .

Smaller pineweed.  
Spurge.  
Sprinkled boneset.  
Squaw-root.  
Squirrel tailgrass.  
St. John's dogbane.  
Stanleya.  
Starbladder campion.  
Starflower.  
Stargrass.  
Stingless nettle.  
Stonbreak.  
Sundrops.  
Swampgrass.  
Swamp Parnassus grass.  
Swamp-rue.  
Sweet cicily.

Taliny.  
Tall veronica.  
Thick milkvetch.  
Thistle.  
Thornbush.  
Thortree.  
Three leaved yellow pine.  
    "    lobed Rudbeckia.  
Tickseed sunflower.  
Toad-rush.  
Tooth-root.  
Tree poplar.  
    "    primrose.  
    "    wormwood.  
Trumpet-flower.  
    "    -sunflower.  
Turf-bean.  
Tufted vetch.

Lechea minor. Pursh.  
Euphorbia helioscopia. Lin.  
Eupatorium punctatum. Willd.  
Orobancha fasciculata. Nutt.  
Hordeum jubatum. Lin.  
Apocynum hypericifolium. Ait.  
Stanleya pinnatifida. Nutt.  
Cucubalus stellatus. Lin.  
Aster hyssopifolius. Willd.  
Hypoxis erecta. Willd.  
Urtica pumila. Lin.  
Saxifraga mixta. Lin.  
Oenothera caespitosa. Pursh.  
Poa eragrostis. Lin.  
Parnassia palustris. Lin.  
Thalictrum rugosum. Lin.  
Uraspermum claytoni. Nutt.

T.

Talinum teretifolium. Pursh.  
Leptandra virginica. Nutt.  
Astragalus carnosus. Nutt.  
Cnicus undulatus. Nutt.  
Crataegus coccinea. Lin.  
    "    crus galli. Willd.  
Pinus variabilis. Lamb.  
Rudbeckia triloba. Lin.  
Coreopsis tripteris. Lin.  
Juncus buffonius. Lin.  
Dentaria laciniata. Muhl. b.  
Populus grandidentata. Mchx.  
Oenothera biennis. Lin.  
Artemisia " Willd.  
Bignonia radicans. Lin.  
Helianthus tubaeformis. Willd.  
Phaca caespitosa. Nutt.  
Vicia cracca. Lin.



Twinrose.

Upright avens

- “ cinquefoil.
- “ golden rod.
- “ Rudbeckia.

Vegetable satyr.

Venus pride.

Vervain.

Virginian bentrass.

- “ flag.
- “ Rochelia.
- “ thyme.

Virgin's bower.

Violet wood-sorrel.

Walking leaf.

Wall-barley.

Warty osier.

Water button-cup.

- “ cress.
- “ leaf.
- “ milfoil.

Waved pondweed.

Wavy thistle.

Western Castilleja.

White avens.

- “ ash.
- “ beard-tongue.
- “ bread-root.
- “ dogwood.
- “ gold varnish.
- “ elm.
- “ indigo.

Rosa gemella. Willd.

U.

Geum strictum. Willd.

Potentilla stricta. Willd.

Solidago “ Ait.

Rudbeckia columnaris. Pursh.

V.

Habenaria bracteata. Willd.

Houstonia ciliolata. Torr.

Verbena bracteata. Mchx.

Crypsis squarrosa. Nutt.

Iris virginica. Bawd.

Rochelia “ Lin.

Pycnanthemum linifolium. Pursh.

Clematis virginiana. Lin.

Oxalis violacea. Lin.

W.

Asplenium rhizophyllum. Willd.

Hordeum jubatum. Lin.

Cornus circinata. L'Herit.

Ranunculus fluviatilis. Willd.

Erysimum palustre. Lin.

Hydrophyllum appendiculatum. Mchx.

Myriophyllum verticillatum Lin.

Potamogeton crispum. Lin.

Cnicus undulatus. Nutt.

Castilleja occidentalis. Torr.

Geum album. Willd.

Fraxinus acuminata. Link.

Pentstemon albidum. Nutt.

Psoralea incana. Nutt.

Cornus alba. Willd.

Chrysopsis alba. Nutt.

Ulmus americana. Mchx.

Baptisia leucophaea. Nutt.

White ladies slipper.	Cypripedium candidum. Willd.
“ louswort.	Pedicularis pallida. Pursh.
“ maple.	Acer eriocarpum. Mchx.
“ milkwort.	Polygala alba. Nutt.
“ oak.	Quercus “ Lin.
“ petalostemon.	Petalostemon candidum. Willd.
“ pine.	Pinus strobus. Lin.
“ pondlily.	Nymphaea odorata. Ait.
“ rush-lettuce.	Lygodesmia juncea. Nutt.
“ stem evening primrose.	Oenothera albicaulis. Nutt.
Whitlow-grass.	Draba caroliniana. Walt.
Wild black currant.	Ribes floridum. Willd.
“ cherry.	Prunus rubra. Ait.
“ colombine.	Aquilegia canadensis. Lin.
“ currant.	Ribes aureum. Pursh.
“ filbert.	Corylus americana. Walt.
“ flax.	Linum rigidum. Lin.
“ ginger.	Asarum canadense. Lin.
“ gooseberry.	Ribes triflorum. Lin.
“ indigo.	Amorpha fruticosa. Lin.
“ madder.	Galium tinctorium. Lin.
“ mandrake.	Podophyllum peltatum. Lin.
“ oats.	Danthonia sericea. Nutt.
“ pea.	Lathyrus polymorphus. Nutt.
“ redcherry.	Prunus rubra. Ait.
“ rize.	Zizania aquatica. Pursh.
“ rose.	Rosa parviflora. Willd.
“ rye.	Elymus canadensis. Lin.
“ sage.	Artemisia columbiensis. Nutt.
“ sarsaparilla.	Aralia nudicaulis. Willd.
“ snakeroot.	Asarum canadense. Lin.
“ wallflower.	Cheiranthus Pallasii. Pursh.
Windflower.	Anemone virginiana. Lin.
Winged grass-poley.	Lythrum alatum. Pursh.
“ Rudbeckia.	Rudbeckia pinnata. Mchx.

Winter-grape.

“ green.

Willow herb.

“ “

Wolf’s bane windflower.

Wood-geranium.

“ horsetail.

Wood-sage.

Woolly golden rod.

“ plantain.

Wormwood.

Yellow currant.

“ flag.

“ ladies slipper.

“ violet.

“ wood-sorrel.

Yellowish rose.

Zigadena.

*Vitis vulpina*. Lin.

*Chimaphila corymbosa*. Pursh.

*Epilobium spicatum*. Lin.

“ *coloratum*. Mchx.

*Anemone aconitifolia*. Mchx.

*Geranium dissectum*. Willd.

*Equisetum sylvaticum*. Lin.

*Teucrium canadense*. Lin.

*Solidago puberula*. Nutt.

*Plantago eriopoda*. Torr.

*Artemisia frigida*. Pursh.

Y.

*Ribes aureum*. Pursh.

*Iris cuprea*. Pursh.

*Cypripedium parviflorum*. Salisb.

*Viola pubescens*. Auit.

*Oxalis stricta*. Lin.

*Rosa lutescens*. Pursh.

Z.

*Zigadenus glaberrimus*. Mchx.