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A CHECKLIST OF COMMON PLANTS
of
THE APPALACHIAN TRAIL IN THE
JEFFERSON NATIONAL FOREST, VIRGINIA

by Arnold Krochmal¹ and Connie Krochmal

This Note lists the plants that a hiker is likely to notice on the Appalachian Trail in the Jefferson National Forest, Virginia. The list is one of the results of an inventory of plant life along the Trail as it passes through Southern National Forests. Only plants that were conspicuous because of their size, large population, or leaf or flower color are listed. Fungi, grasses, mosses, and lichens are excluded. Since each trail section was visited only once, some plants whose flowers are conspicuous at times other than that of the inventory may be excluded.

Whenever possible, the nomenclature in *Gray's Manual of Botany* is followed. Names of plants that do not appear there are from *Manual of the Vascular Flora of the Carolinas* and from *Flora of West Virginia*.

Numbers appearing after each plant indicate the sections of the Trail on which the species is found. The numbers are keyed to the accompanying map (fig. 1).

- 1 Damascus to Summit Gap (U.S. 58)
- 2 U.S. 58 to Virginia 603 (includes Whitetop and Mt. Rogers)
- 3 Virginia 603 to Dickey Gap
- 4 Dickey Gap to Brushy Mountain
- 5 Virginia 16 to Interstate 81 Jct. U.S. 11
- 6 U.S. 11 at Middle Fork of Holston to Big Walker Lookout
- 7 Big Walker Lookout to Crandon
- 8 Crandon to mouth of Dismal Creek
- 9 Mouth of Dismal Creek to New River
- 10 New River to Stony Creek Valley

- 11 Stony Creek Valley to Johns Creek Valley
- 12 Johns Creek Valley to Sinking Creek Valley
- 13 Sinking Creek Valley to Craig Creek Valley
- 14 Craig Creek Valley to Virginia 311
- 15 Virginia 311 to Jct. U.S. 220 and U.S. 11
- 16 U.S. 220 and U.S. 11 to Black Horse Gap
- 17 Black Horse Gap to Bear Wallow Gap
- 18 Bear Wallow Gap to Middle Creek picnic area
- 19 Middle Creek to Parker's Gap Road
- 20 Parker's Gap Road to Petit's Gap
- 21 Petit's Gap to Virginia 501

PTERIDOPHYTA

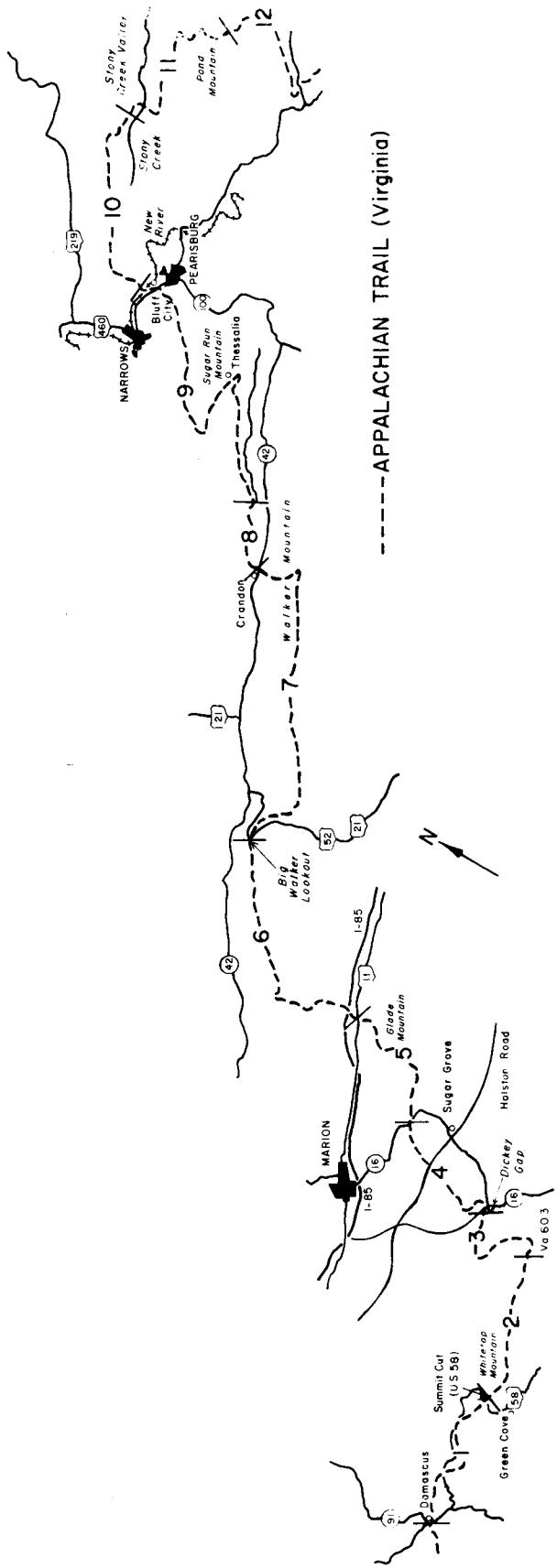
Lycopodiaceae Club-Moss Family

- Lycopodium* L. sp.
Club-moss
(15,19)
L. complanatum L.
Ground-cedar
(1,4,6,7,9,11,14,21)
L. lucidulum Michx.
Shining club-moss
(1)
L. obscurum L.
Flat-branch ground-pine
(1,3,9)

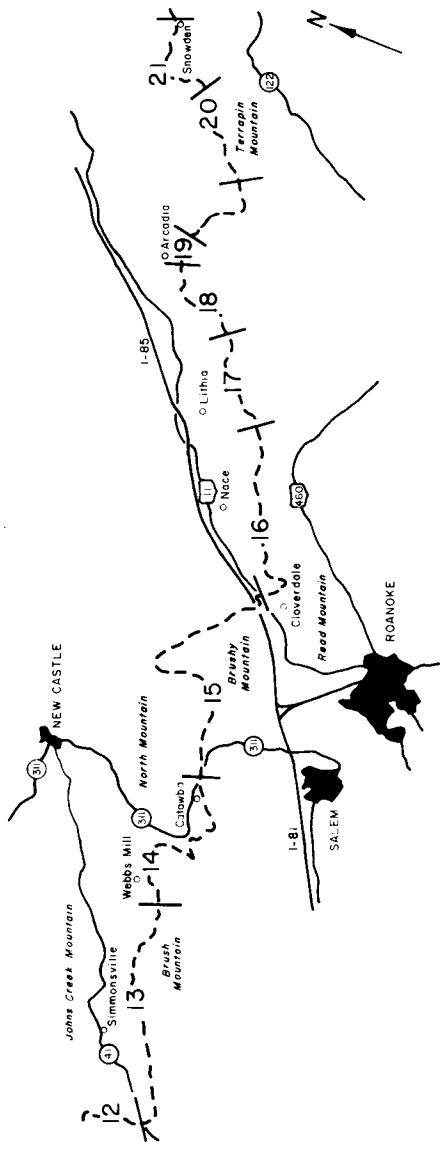
Ophioglossaceae Adder's-Tongue Family

- Botrychium virginianum* (L.) Sw.
Rattlesnake-fern
(10,14,19,21)

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— — — APPALACHIAN TRAIL (Virginia)



Osmundaceae	Flowering Fern Family	<i>Picea rubens</i> Sarg. Red spruce (2)	
<i>Osmunda cinnamomea</i> L. Cinnamon-fern (1,3,4,5,6,7,9,10,11,16,17,19,20)		<i>Pinus pungens</i> Lamb. Table-Mountain pine (1,3,4,6,11,12,13,14,15,16,17,18,21)	
<i>O. claytoniana</i> L. Interrupted fern (1,6,7,10,11,19,20)		<i>P. rigida</i> Mill. Pitch-pine (6,7,11,12,13,17)	
<i>O. regalis</i> var. <i>spectabilis</i> (Willd.) Gray Royal fern (10)		<i>P. strobus</i> L. White pine (1,2,3,4,7,8,9,10,11,13,14,18,19,21)	
Polypodiaceae	Fern Family	<i>P. virginiana</i> Mill. Scrub-pine (1,4,7,8,9,10,12,13,14,15,21)	
<i>Adiantum pedatum</i> L. Maidenhair-fern (3,4,6,11,13,17,19,20,21)		<i>Tsuga canadensis</i> (L.) Carr. Hemlock (1,2,3,4,5,6,9,10,11,14,15,19,20)	
<i>Asplenium platyneuron</i> (L.) Oakes Ebony-spleenwort (10,12,17)			
<i>Athyrium filix-femina</i> (L.) Roth Lady-fern (1,3,4,5,7,9,10,11,12)			
<i>Dryopteris noveboracensis</i> (L.) Gray New York fern (1,3,5,6,7,9,10,11)			
<i>Onoclea sensibilis</i> L. Sensitive fern (8,10)			
<i>Polypodium polypodioides</i> (L.) Watt Resurrection-fern (2,3,9,10,13)			
<i>P. virginianum</i> L. Rock-polypody (7,14,16,17,20,21)			
<i>Polystichum acrostichoides</i> (Michx.) Schott Christmas fern (1,2,3,4,5,6,9,10,11,12,13,14,15,17,18,19,20,21)			
<i>Pteridium aquilinum</i> (L.) Kuhn Bracken fern (1,4,5,6,7,9,10,11,12,13,14,17,18,20,21)			
SPERMATOPHYTA			
Gymnospermae			
Pinaceae	Pine Family	Anacardiaceae	Cashew Family
<i>Abies fraseri</i> (Pursh) Poir. Southern fir (2)		<i>Rhus</i> L. sp. Sumac (6,8,10,12,16,17,19)	
<i>Juniperus virginiana</i> L. Red cedar (7,8)		<i>R. copallina</i> L. Winged-sumac (1,8)	
		<i>R. glabra</i> L. Smooth sumac (1,5)	
		<i>R. radicans</i> L. Poison ivy (1,3,4,7,8,10,14,15,16,21)	

Apocynaceae	Dogbane Family	Pale jewelweed (2,7,15,20,21)
<i>Apocynum androsaemifolium</i> L.		
Spreading dogbane (16,17,19,20,21)		
Aquifoliaceae	Holly Family	
<i>Ilex montana</i> T. & G.		
Mountain-holly (20)		
<i>I. opaca</i> Ait.		
American holly (1,11)		
Araceae	Arum Family	
<i>Arisaema triphyllum</i> (L.) Schott		
Jack-in-the-pulpit (1,2,3,5,10,11,19,20)		
Araliaceae	Ginseng Family	
<i>Aralia racemosa</i> L.		
Spikenard (6,7,9,11,17,18,21)		
Aristolochiaceae	Birthwort Family	
<i>Aristolochia durior</i> Hill		
Dutchman's-pipe (3,7,16,20,21)		
<i>Asarum canadense</i> L.		
Wild ginger (1,2,3,14,16,17,18)		
Asclepiadaceae	Milkweed Family	
<i>Asclepias exaltata</i> L.		
Poke milkweed (9,10,16,19,21)		
<i>A. quadrifolia</i> Jacq.		
Milkweed (20,21)		
<i>A. syriaca</i> L.		
Common milkweed (4,6,7,8,9,10,12,16,17)		
<i>A. tuberosa</i> L.		
Butterfly-weed (4,6,18)		
Balsaminaceae	Touch-Me-Not Family	
<i>Impatiens capensis</i> Meerb.		
Jewelweed (1,7,9,19)		
<i>I. pallida</i> Nutt.		
Berberidaceae	Barberry Family	
<i>Caulophyllum thalictroides</i> (L.) Michx.		
Papoose-root (3,4,5,6,10,19)		
<i>Diphylleia cymosa</i> Michx.		
Umbrella-leaf (2,3)		
<i>Podophyllum peltatum</i> L.		
May-apple (1,2,3,4,5,6,9,10,12,20)		
Boraginaceae	Borage family	
<i>Echium vulgare</i> L.		
Viper's bugloss (1,4,7)		
Campanulaceae	Bluebell Family	
<i>Campanula americana</i> L.		
Tall bellflower (12)		
Caprifoliaceae	Honeysuckle Family	
<i>Diervilla lonicera</i> Mill.		
Bush-honeysuckle (20)		
<i>Lonicera japonica</i> Thunb.		
Japanese honeysuckle (4,10,16)		
<i>Sambucus canadensis</i> L.		
Elderberry (2,4,6,7,8,9,15,21)		
<i>Triosteum perfoliatum</i> L.		
Horse-gentian (21)		
<i>Viburnum acerifolium</i> L.		
Maple-leaved viburnum (2,10,13,15,16,17,19,20,21)		
<i>V. alnifolium</i> Marsh.		
Hobblebush (2)		
Caryophyllaceae	Pink Family	
<i>Cerastium viscosum</i> L.		
Mouse-ear chickweed (12,20)		
<i>Dianthus barbatus</i> L.		
Sweet william (1,7,10,16,17)		

<i>Saponaria officinalis</i> L.	<i>Coreopsis major</i> Walt.
Bouncing-bet	Tickseed
(7,8)	(1,4,5,6,7,9,10,12,13,14,16,17,18,19,20, 21)
<i>Silene stellata</i> (L.) Ait. f.	<i>Erigeron</i> L. sp.
Starry campion	Fleabane
(6,7,9,12,14,15,16)	(8,9,17)
<i>S. virginica</i> L.	<i>E. annuus</i> (L.) Pers.
Fire-pink	Daisy-fleabane
(7,9,10,11,16,17)	(7,15)
Commelinaceae	Spiderwort Family
<i>Tradescantia rosea</i> Vent.	<i>E. strigosus</i> Muhl.
Spiderwort	Daisy-fleabane
(20)	(7)
<i>T. subaspera</i> Ker.	<i>Eupatorium</i> L. sp.
Spiderwort	Thoroughwort
(9,16,17,18,19,21)	(12,14)
Compositae	Composite Family
<i>Achillea millefolium</i> L.	<i>E. fistulosum</i> Barratt
Yarrow	Joe-pye-weed
(1,2,3,4,6,7,8,11,12,15)	(4,7)
<i>Aster pilosus</i> Willd.	<i>Heliopsis helianthoides</i> (L.) Sweet
Frost aster	Ox-eye
(6)	(6)
<i>A. surculosus</i> Michx.	<i>Hieracium pratense</i> Tausch
Aster	King devil
(14)	(16)
<i>Cacalia atriplicifolia</i> L.	<i>H. venosum</i> L.
Pale Indian-plantain	Rattlesnake-weed
(6,7,9,21)	(1,4,5,6,7,10,11,16,17,18,21)
<i>Carduus</i> L. sp.	<i>Krigia</i> Schreb. sp.
Plumeless thistle	Dwarf dandelion
(8)	(1)
<i>Centaurea maculosa</i> Lam.	<i>K. virginica</i> (L.) Willd.
Star-thistle	Dwarf dandelion
(15,16,17)	(2)
<i>Chrysanthemum leucanthemum</i> L. (<i>Leucanthemum vulgare</i> Lam.)	<i>Liatris spicata</i> (L.) Willd.
Ox-eye-daisy	Blazing-star
(1,2,4,6,7,8,9,10,15,16,17)	(14)
<i>Chrysogonum virginianum</i> L.	<i>Parthenium integrifolium</i> L.
Golden-knees	Wild-quinine
(4)	(17,18)
<i>Cichorium intybus</i> L.	<i>Rudbeckia</i> L. sp.
Chicory	Coneflower
(4,6,8,15,16)	(8,13)
<i>Cirsium</i> Mill. sp.	<i>R. fulgida</i> Ait.
Common thistle	Coneflower
(8)	(15)
	<i>Solidago</i> L. sp.
	Goldenrod
	(7,15)

<i>S. erecta</i> Pursh Goldenrod (14)	<i>S. telephiooides</i> Michx. Live-ever (20)		
<i>Taraxacum officinale</i> Weber Dandelion (4,12)	<i>S. ternatum</i> Michx. Stonecrop (10,12,16,17)		
Convolvulaceae	Convolvulus Family	Cruciferae	Mustard Family
<i>Cuscuta</i> L. sp. Dodder (3,6)		<i>Dentaria</i> L. sp. Toothwort (21)	
<i>C. campestris</i> Yuncker Dodder (8)		Diapensiaceae	Diapensia Family
<i>Ipomoea pandurata</i> (L.) G.F.W. Mey. Wild potato-vine (4,8,15)		<i>Galax aphylla</i> L. Galax (1,2,3,4,5,6,7,9,10,11,12,13,14,15,16,17, 18,20,21)	
Cornaceae	Dogwood Family	Dioscoreaceae	Yam Family
<i>Cornus alternifolia</i> L. f. Pagoda-dogwood (19,20,21)		<i>Dioscorea villosa</i> L. Wild yam (1,3,6,7,9,12,14,16,17,18,19,20,21)	
<i>C. amomum</i> Mill. Red willow (11)		Elaeagnaceae	Oleaster Family
<i>C. florida</i> L. Flowering dogwood (1,2,3,4,5,6,8,10,11,12,13,14,15,16,17, 18,19,21)		<i>Elaeagnus umbellata</i> Thunb. Oleaster (11)	
Corylaceae	Hazel Family	Ericaceae	Heath Family
<i>Betula lenta</i> L. Cherry-birch (1,2,3,4,5,6,7,8,9,10,11,12,14,17,19,20, 21)		<i>Epigaea repens</i> L. Trailing arbutus (1,4,6,7,9,10,11,13,14,17,18,21)	
<i>B. lutea</i> Michx. f. (<i>B. alleghaniensis</i> Britt.) Yellow birch (1,2,3,5,6,11,16,19,20)		<i>Gaultheria procumbens</i> L. Wintergreen (1,3,4,5,6,9,11,14,21)	
<i>Carpinus caroliniana</i> Walt. Ironwood (1)		<i>Gaylussacia baccata</i> (Wang.) K. Koch Black huckleberry (17)	
<i>Corylus cornuta</i> Marsh. Beaked hazelnut (17)		<i>Kalmia latifolia</i> L. Mountain-laurel (1,2,3,4,5,6,7,9,10,11,12,13,14,15,16,17, 18,20,21)	
Crassulaceae	Orpine Family	<i>Leucothoe racemosa</i> (L.) Gray Fetter-bush (6,7)	
<i>Sedum glaucophyllum</i> R.T. Clausen Cliff-stonewort (12,14)		<i>Lyonia ligustrina</i> (L.) DC. Maleberry (13,14,15)	
		<i>Menziesia pilosa</i> (Michx.) Juss. Minnie-bush (12,14,16,17,18,19,20,21)	

<i>Oxydendrum arboreum</i> (L.) DC.	<i>C. pumila</i> (L.) Mill.
Sourwood (1,3,4,5,7,9,10,11,13,14,15,16,17,18,19)	Chinquapin (2,7,11,12,15)
<i>Pieris floribunda</i> (Pursh) B. & H.	<i>Fagus grandifolia</i> Ehrh.
Fetter-bush (17,18,21)	Beech (1,2,3,6,9,13,15)
<i>Rhododendron calendulaceum</i> (Michx.) Torr.	<i>Quercus alba</i> L.
Flame-azalea (1,5,10,11,17,18,21)	White oak (1,3,4,5,6,7,8,9,10,11,12,13,14,15,18,19, 20)
<i>R. catawbiense</i> Michx.	<i>Q. coccinea</i> Muenchh.
Mountain-rosebay (2,3,5,6,7,9,14,16,17,18,20,21)	Scarlet oak (1,10,11,16)
<i>R. maximum</i> L.	<i>Q. ilicifolia</i> Wang.
Rosebay (1,2,3,4,5,6,9,10)	Bear-oak (13,14,16,17,18,21)
<i>R. nudiflorum</i> (L.) Torr. (<i>R. periclymenoides</i> (Michx.) Shinn.)	<i>Q. marilandica</i> Muenchh.
Pinxter-flower (20)	Black jack oak (13,15,17)
<i>Vaccinium</i> L. sp.	<i>Q. muehlenbergii</i> Engelm.
Blueberry (1,3,4,5,6,9,12,14,18)	Yellow oak (10)
<i>V. constablaei</i> Gray	<i>Q. prinus</i> L.
Blueberry (2)	Chestnut oak (1,3,4,5,6,7,9,10,11,13,14,15,16,17,18, 19,21)
<i>V. corymbosum</i> L.	<i>Q. rubra</i> L.
Highbush-blueberry (3,4)	Red oak (2,5,9,10,12,13,14,15,17,18,19,21)
<i>V. erythrocarpum</i> Michx.	<i>Q. velutina</i> Lam.
Bearberry (7,9)	Black oak (1,3,4,6,7,9,10,11,12,14,17,19,20,21)
<i>V. stamineum</i> L.	
Deerberry (13,14,16,17,18,19,21)	
<i>V. vacillans</i> Torr.	Geraniaceae
Low blueberry (3,4,7,11,14,15,17,18,19,20,21)	Geranium Family
	<i>Geranium maculatum</i> L.
Euphorbiaceae	Spotted cranesbill (5,6,7,9,10,15,16,17,18,19,20,21)
<i>Euphorbia corollata</i> L.	
Flowering spurge (7,8,9,16)	Guttiferae
<i>E. cyparissias</i> L.	St. John's-Wort Family
Cypress spurge (8)	<i>Hypericum punctatum</i> Lam.
Fagaceae	St. John's-wort (2)
Beech Family	<i>H. spathulatum</i> (Spach) Steud.
<i>Castanea dentata</i> (Marsh.) Borkh.	Shrubby St. John's-wort (8)
American chestnut (1,3,4,5,6,7,9,11,12,13,14,15,16,17,18, 19,20,21)	
	Hamamelidaceae
	Witch-Hazel Family
	<i>Hamamelis virginiana</i> L.
	Witch-hazel (1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16, 17,18,20,21)

Hippocastanaceae	Buckeye Family	<i>Prunella vulgaris</i> L. Selfheal (1,2,6,7,8,9,16)
<i>Aesculus octandra</i> Marsh. Yellow buckeye (1,2,6,7,8,9,10)		<i>Pycnanthemum</i> Michx. sp. Mountain-mint (8)
Hydrophyllaceae	Waterleaf Family	<i>Scutellaria</i> L. sp. Skullcap (5,9,16,18)
<i>Hydrophyllum virginianum</i> L. John's-cabbage (6,9,10,11,19,20,21)		<i>S. lateriflora</i> L. Skullcap (17)
Iridaceae	Iris Family	<i>S. saxatilis</i> Riddell Skullcap (12,15)
<i>Iris</i> L. sp. <i>Iris</i> (12,14)		<i>S. serrata</i> Andr. Skullcap (10)
<i>I. cristata</i> Ait. Crested dwarf iris (1)		
<i>I. verna</i> var. <i>smalliana</i> Fern. Upland violet iris (17,18,21)		
<i>Sisyrinchium mucronatum</i> Michx. Blue-eyed grass (5,10)		
Juglandaceae	Walnut Family	Lauraceae
<i>Carya</i> Nutt. sp. Hickory (5,7,9,10,14,17,18,19,20,21)		<i>Lindera benzoin</i> (L.) Blume Spicebush (19)
<i>C. glabra</i> (Mill.) Sweet Pignut hickory (5,7,9,10,14,16)		<i>Sassafras albidum</i> (Nutt.) Nees White sassafras (1,2,3,4,6,7,8,9,10,11,13,14,16,17,18, 19,21)
<i>C. ovata</i> (Mill.) K. Koch Shagbark-hickory (1,2,3,4,5,6,8,12,13,14,15,19)		
<i>C. tomentosa</i> Nutt. White-heart hickory (6,15)		
<i>Juglans nigra</i> L. Black walnut (7,8,14,16,21)		Leguminosae
		Pulse Family
Labiateae	Mint Family	<i>Baptisia tinctoria</i> (L.) R. Br. Wild indigo (1,5,6,7,9,10,14,17,18)
<i>Monarda clinopodia</i> L. Horsemint (6,7,9,16,17,18,19)		<i>Cercis canadensis</i> L. Redbud (10,14,15)
<i>M. didyma</i> L. Bee-balm (2)		<i>Lathyrus latifolius</i> L. Everlasting pea (4,8)
<i>M. fistulosa</i> L. Wild bergamot (12,15,16)		<i>Melilotus alba</i> Desr. White sweet clover (16,17)
		<i>M. officinalis</i> (L.) Lam. Yellow sweet clover (17)
		<i>Robinia</i> L. sp. Locust (1,3,9,10)
		<i>R. pseudo-acacia</i> L. Black locust (2,4,5,6,7,8,11,12,15,16,17,19,20,21)

<i>Tephrosia virginiana</i> (L.) Pers.	<i>S. herbacea</i> L.
Rabbit's-pea (12,13,14,16,17,18)	Greenbrier (20)
<i>Trifolium pratense</i> L.	<i>Stenanthium gramineum</i> (Ker) Morong
Red clover (2,4,8,16)	Featherbells (7)
Liliaceae	Lily Family
<i>Aletris farinosa</i> L.	<i>Trillium</i> L. sp.
Colicroot (5,6,9,10,12)	<i>Trillium</i> (1,2,3,5,7,9,10,12)
<i>Amianthium muscaetoxicum</i> (Walt.)	<i>T. grandiflorum</i> (Michx.) Salisb.
Gray	Large-flowered trillium
Fly-poison (6,7,10,19,21)	(19,20,21)
<i>Clintonia umbellulata</i> (Michx.) Morong	<i>Uvularia perfoliata</i> L.
Speckled wood-lily (2,3,5,6,7,9,10,11,12,14,19,20)	Bellwort (3,6,10,15,17,19)
<i>Convallaria montana</i> Raf.	<i>Veratrum viride</i> Ait.
Lily-of-the-valley (1,3,4,5,6,7,9,10,11,12,13,14,16,17,18, 19,20,21)	False hellebore (19,20)
<i>Disporum lanuginosum</i> (Michx.) Nicholson	<i>Xerophyllum asphodeloides</i> (L.) Nutt.
Yellow mandarin (2,5,7,11,12)	Turkeybeard (18)
<i>Lilium michauxii</i> Poir.	
Carolina lily (3,6,7,9,12,19,20)	
<i>L. superbum</i> L.	
Turk's-cap-lily (2,6,10,12)	
<i>Maianthemum canadense</i> Desf.	
False lily-of-the-valley (1,3,5,6,9,10,11,19)	
<i>Medeola virginiana</i> L.	
Indian cucumber-root (1,4,5,9,10,11,16,20)	
<i>Polygonatum biflorum</i> (Walt.) Ell.	
Solomon's-seal (1,6,9,10,12,14,16,19,20,21)	
<i>Smilacina racemosa</i> (L.) Desf.	
False Solomon's-seal (2,3,6,9,10,12,14,16,17,19,20,21)	
<i>Smilax</i> L. sp.	
Catbrier (1,2,4,5,9,10,11,14,15,16)	
<i>S. glauca</i> Walt.	
Sawbrier (6,7,12,14)	
Magnoliaceae	Magnolia Family
	<i>Liriodendron tulipifera</i> L.
	Tulip-poplar (1,3,4,7,9,10,15,16,19,21)
	<i>Magnolia acuminata</i> L.
	Cucumber-tree (3,4,10,11,13)
	<i>M. fraseri</i> Walt.
	Ear-leaved umbrella-tree (1,2,3,4,5,19)
Moraceae	Mulberry Family
	<i>Morus rubra</i> L.
	Red mulberry (17)
Myricaceae	Wax-Myrtle Family
	<i>Comptonia peregrina</i> (L.) Coulter.
	Sweet-fern (17,18)
Nyssaceae	Sour Gum Family
	<i>Nyssa sylvatica</i> Marsh.
	Black gum (1,3,4,5,6,9,13,14,15,16,17,18,19,21)
Oleaceae	Olive Family
	<i>Fraxinus</i> L. sp.
	Ash (1,4)

<i>F. americana</i> L.		<i>O. montana</i> Raf.
White ash		Common wood-sorrel
(2,9,10,12,15,20,21)		(2)
<i>F. caroliniana</i> Mill.		
Water-ash		
(11)		
Onagraceae	Evening-Primrose Family	
<i>Oenothera biennis</i> L.		
Evening-primrose		
(7,8)		
<i>O. fruticosa</i> L.		
Evening-primrose		
(2)		
<i>O. tetragona</i> Roth		
Sundrops		
(16,17,18,19)		
Orchidaceae	Orchis Family	
<i>Cypripedium acaule</i> Ait.		
Lady's-slipper		
(5,6,7,9,10,14,15,16,18,19,20,21)		
<i>C. calceolus</i> L.		
Yellow lady's-slipper		
(18)		
<i>Goodyera pubescens</i> (Willd.) R. Br.		
Downy rattlesnake-plantain		
(1,3,4,5,6,7,9,10,11,13,14,15,16,19)		
<i>Habenaria ciliaris</i> (L.) R. Br.		
Yellow fringed orchis		
(9)		
<i>H. orbiculata</i> (Pursh) Torr.		
Round-leaved orchis		
(3,5)		
<i>H. psycodes</i> (L.) Spreng.		
Small purple fringed orchis		
(3,11)		
<i>Isotria verticillata</i> (Willd.) Raf.		
Whorled pogonia		
(14,21)		
Orobanchaceae	Broom-Rape Family	
<i>Conopholis americana</i> (L.) Wallr.		
Squawroot		
(1,3,4,5,7,9,10,11,12,16,18,19,20)		
Oxalidaceae	Wood-Sorrel Family	
<i>Oxalis</i> L. sp.		
Wood-sorrel		
(1,2,6,10,15,19)		
Papaveraceae		Poppy Family
<i>Sanguinaria canadensis</i> L.		
Bloodroot		
(3,6,7,9,10,12,19,20,21)		
Phytolaccaceae		Pokeweed Family
<i>Phytolacca americana</i> L.		
Pokeweed		
(1,2,3,6,9,10,15)		
Platanaceae		Plane-Tree Family
<i>Platanus occidentalis</i> L.		
Sycamore		
(7,8,10,11,13)		
Polemoniaceae		Polemonium Family
<i>Phlox maculata</i> L.		
Wild sweet William		
(8,9)		
<i>P. ovata</i> L.		
Mountain-phlox		
(4,9,10,12,17)		
Polygonaceae		Buckwheat family
<i>Polygonum erectum</i> L.		
Knotweed		
(7)		
<i>Rumex</i> L. sp.		
Dock		
(6)		
<i>R. obtusifolius</i> L.		
Bitter dock		
(7)		
Primulaceae		Primrose Family
<i>Dodecatheon meadia</i> L.		
Shooting-star		
(10)		
<i>Lysimachia quadrifolia</i> L.		
Whorled loosestrife		
(1,2,3,4,7,9,10,11,15,17,19,20,21)		
Pyrolaceae		Wintergreen Family
<i>Chimaphila maculata</i> (L.) Pursh		
Spotted wintergreen		
(1,3,4,5,6,10,13,14,15,16,17,18,19)		

<i>Monotropa hypopithys</i> L.		
Pinesap (9,19)	Rosaceae	Rose Family
<i>M. uniflora</i> L. Indian-pipe (1,3,4,12,18)		<i>Agrimonia pubescens</i> Wallr. Cocklebur (6)
<i>Pyrola rotundifolia</i> var. <i>americana</i> (Sweet) Fern. Shinleaf (3,5,6,17)		<i>Amelanchier</i> Medic. sp. Serviceberry (5,16,17)
Ranunculaceae	Crowfoot Family	<i>A. arborea</i> (Michx. f.) Fern. Serviceberry (1,3,4,12,13,14)
<i>Actaea pachypoda</i> Ell. White baneberry (1,2,3)		<i>Aruncus dioicus</i> (Walt.) Fern. Goat's-beard (10,12,19,20,21)
<i>Aquilegia canadensis</i> L. Columbine (16,17,19,20,21)		<i>Crataegus</i> L. sp. Hawthorn (2,6,8,9,10,12)
<i>Cimicifuga racemosa</i> (L.) Nutt. Black cohosh (1,3,4,5,6,7,9,12,13,14,15,16,17,18,21)		<i>C. flabellata</i> (Spach) Kirchn. Hawthorn (1)
<i>Clematis viorna</i> L. Leather-flower (4,19)		<i>Fragaria virginiana</i> Duchesne Strawberry (2,4,6,7,9,10,11)
<i>C. virginiana</i> L. Virgin's-bower (8)		<i>Geum canadense</i> Jacq. Avens (2,15)
<i>Hepatica acutiloba</i> DC. Liverleaf (2,11)		<i>Gillenia trifoliata</i> (L.) Moench Indian-physic (6,7,9,10,11,12,16,17,18,19,20,21)
<i>Ranunculus</i> L. sp. Crowfoot (2)		<i>Potentilla canadensis</i> L. Five-finger (6,12,20)
<i>Thalictrum</i> L. sp. Meadow-rue (12,19,21)		<i>P. recta</i> L. Cinquefoil (10)
<i>T. clavatum</i> DC. Lady-rue (2)		<i>P. simplex</i> Michx. Old-field-cinquefoil (2)
<i>T. dioicum</i> L. Early meadow-rue (3,4,6)		<i>P. tridentata</i> Ait. Three-toothed cinquefoil (2)
<i>Trautvetteria caroliniensis</i> (Walt.) Vail Tassel-rue (19)		<i>Prunus</i> L. sp. Cherry (17,21)
Rhamnaceae	Buckthorn Family	<i>P. pensylvanica</i> L.f. Pin-cherry (20)
<i>Ceanothus americanus</i> L. New Jersey tea (4,5,6,7,10,16,17,18,19,21)		<i>P. persica</i> (L.) Batsch Peach (17)

<i>P. serotina</i> Ehrh.	<i>Pyrularia pubera</i> Michx.
Black-cherry (4,6,7,8,12,14)	Buffalo-nut
<i>Pyrus americana</i> (Marsh.) DC.	Saxifragaceae
American mountain-ash (2)	Saxifrage Family
<i>P. malus</i> L.	<i>Astilbe biternata</i> (Vent.) Britt.
Apple (11,12,15)	False goatsbeard (9,10)
<i>Rosa carolina</i> L.	<i>Boykinia aconitifolia</i> Nutt.
Rose (6,7,10,12,14,16,17,18,21)	Brook-saxifrage (3,4)
<i>Rubus</i> L. sp.	<i>Heuchera</i> L. sp.
Bramble (1,2,3,4,5,6,7,9,10,11,12,14,15,17,20,21)	Alumroot (5,6)
<i>R. odoratus</i> L.	<i>H. americana</i> L.
Purple-flowering raspberry (1,6,7,9,11,19,20)	Rock-geranium (10,14,17,20,21)
<i>Spiraea corymbosa</i> Raf.	<i>H. villosa</i> Michx.
Dwarf spiraea (16,17,19)	Alumroot (6,7)
Rubiaceae	<i>Hydrangea arborescens</i> L.
Madder Family	Wild hydrangea (1,6,7,9,10,12,14,19,20,21)
<i>Galium latifolium</i> Michx.	<i>Ribes</i> L. sp.
Bedstraw (19)	Gooseberry
<i>Houstonia caerulea</i> L.	(20,21)
Quaker-ladies (2,18)	<i>R. glandulosum</i> Grauer
<i>H. purpurea</i> L.	Skunk-currant
Bluetts (3,15,16,17,20,21)	(3,7,10,19)
<i>Mitchella repens</i> L.	<i>R. rotundifolium</i> Michx.
Partridge-berry (1,4,11,13,14,18,21)	Smooth gooseberry (11)
Salicaceae	<i>Saxifraga michauxii</i> Britt.
Willow Family	Michaux's saxifrage (2,20)
<i>Populus alba</i> L.	Scrophulariaceae
White poplar (8)	Figwort Family
<i>Salix</i> L. sp.	<i>Gerardia flava</i> L.
Willow (11)	Yellow false foxglove
<i>S. cinerea</i> L.	(14,17)
Gray willow (7)	<i>G. laevigata</i> Raf.
Santalaceae	False foxglove
Sandalwood Family	(2,14)
<i>Buckleya distichophylla</i> Torr.	<i>Linaria vulgaris</i> Hill
Buckleya (13)	Butter-and-eggs (10)
	<i>Melampyrum lineare</i> Desr.
	Cow-wheat (5,6,9)
	<i>Pedicularis canadensis</i> L.
	Lousewort (1,3,4,5,6,7,8,9,10,11,12,15,16,17,18,19, 20,21)

<i>Penstemon canescens</i> Britt. Beard-tongue (19,21)	<i>O. longistylis</i> (Torr.) DC. Anise-root (2,15)
<i>Scrophularia marilandica</i> L. Figwort (17,18,19)	<i>Thaspium barbinode</i> (Michx.) Nutt. Meadow-parsnip (12,19,20,21)
<i>Verbascum thapsus</i> L. Mullein (15,16,17)	<i>Zizia</i> W.D.J. Koch sp. Golden alexanders (19,21)
Tiliaceae	Linden Family
<i>Tilia americana</i> L. Basswood (1,5,10,19,20)	Urticaceae
	<i>Laportea canadensis</i> (L.) Wedd. Wood-nettle (1,2,5,6,7,10,15,19,20,21)
Ulmaceae	Elm Family
<i>Celtis occidentalis</i> L. Hackberry (10,15)	Verbenaceae
<i>Ulmus alata</i> Michx. Winged-elm (6)	<i>Verbena hastata</i> L. Blue vervain (8)
<i>U. rubra</i> Muhl. Slippery elm (15)	Violaceae
Umbelliferae	Parsley Family
<i>Angelica</i> L. sp. Angelica (9,20)	Vitaceae
<i>Daucus carota</i> L. Queen Anne's-lace (6,7,8,13,15)	<i>Parthenocissus quinquefolia</i> (L.) Planch. Virginia creeper (1,3,4,7,8,10,12,14,17,20,21)
<i>Heracleum maximum</i> Bartr. Cow-parsnip (19)	<i>Vitis</i> L. sp. Grape (1,2,3,4,6,7,8,10,13,14,15,18,21)
<i>Ligusticum canadense</i> (L.) Britt. Nondo (21)	<i>V. labrusca</i> L. Fox-grape (1,9,11,17)
<i>Osmorrhiza claytoni</i> (Michx.) C. B. Clarke Anise-root (19,20,21)	<i>V. rotundifolia</i> Michx. Muscadine (12)

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