

CHECKLIST FOR DEEP CUT MEADOW
at Manassas National Battlefield Park
for Summer/Early Fall - Updated 2023
Compiled by Marion Lobstein

MONOCOTS

Alismataceae (Water-Plantain Family)

Alisma subcordatum - Southern Water-plantain

Alliaceae (Onion Family)

Allium vineale - Field Garlic, Wild Onion*

Orchidaceae (Orchid Family)

Spiranthes lacera (*Spiranthes gracilis*) - Slender Ladies'-tresses

Poaceae (Grass Family)

Agrostis capillaris (*Agrostis tenuis*) - Colonial Bentgrass*

Andropogon gerardii - Big Bluestem

A. virginicus - Broomsedge

Anthoxanthum odoratum - Sweet Vernal Grass*

Arthraxon hispidus - Joint-head Grass, Arthraxon*

Coleataenia anceps (*Panicum anceps*) - Beaked Panic Grass

Dactylis glomerata - Orchard Grass*

Dichantherium clandestinum (*Panicum clandestinum*) - Deer-tongue Grass

Echinochloa crusgalli - Barnyard Grass*

Elymus hystrix (*Hystrix patula*) - Bottlebrush Grass

E. virginicus - Wild Rye, Virginia Wild Rye

Eragrostis spectabilis - Purple Lovegrass

Holcus lanatus - Common Velvet Grass*

Leersia virginica - White Grass, Virginia Cutgrass

Microstegium vimineum - Stilt Grass, Japanese Stilt Grass*

Panicum virgatum - Switchgrass

Paspalum laeve - Field Paspalum

Phleum pratense - Timothy*

Poa pratensis - Kentucky Bluegrass*

Schizachyrium scoparium (*Andropogon scoparius*) - Little Bluestem

Setaria pumila (*S. glauca*) - Yellow Foxtail, Yellow Bristle Grass*

Sorghastrum nutans - Indian Grass

Tripsacum dactyloides - Eastern Gamagrass

Tridens flavus - Purpletop, Tall Redtop

DICOTS

Acanthaceae (Acanthus Family)

Ruellia caroliniensis - Carolina Wild Petunia, Wild Petunia

Apiaceae (Carrot Family)

Cicuta maculate - Water Hemlock

Daucus carota - Queen-Anne's Lace*

Apocynaceae (Dogbane Family) (Asclepiadaceae or Milkweed Family now combined with Apocynaceae)

Apocynum cannabinum - Indian Hemp, Hemp Dogbane

Asclepias incarnata - Swamp Milkweed

A. syriaca - Common Milkweed

A. verticillata - Whorled Milkweed

A. viridiflora - Green-flowered Milkweed, Green Milkweed

Asteraceae (Aster or Composite Family)

Achillea borealis (*A. millefolium*) - American Yarrow

Ambrosia artemisiifolia - Common Ragweed

Antennaria plantaginifolia - Plantain-leaved Pussytoes

Artemisia annua - Annual Wormwood, Sweet Annie*

Bidens aristosa - Tickseed Sunflower*?

B. frondosa - Beggar-ticks, Bur-marigold, Devil's Beggar-ticks

Carduus nutans - Nodding Thistle*

Cichorium intybus - Chicory*

Cirsium arvense - Canada Thistle*

C. discolor - Field Thistle

C. pumilum - Pasture Thistle

C. vulgare - Bull Thistle*

Conoclinium coelestinum (*Eupatorium coelestinum*) - Mistflower

Erechtites hieraciifolius - Pilewort, Fireweed

Erigeron annuus - Annual Daisy Fleabane

E. canadensis (*Conyza canadensis*) - Horsetweed

Eupatorium perfoliatum - Boneset, Common Boneset

E. serotinum - Late Thoroughwort

Euthamia graminifolia (*Solidago graminifolia*) - Grass-leaved Goldenrod

Eutrochium fistulosum (*Eupatorium fistulosum*) - Hollow Joe-Pye-weed

Helenium autumnale - Common Sneezeweed

Hieracium gronovii - Hairy Hawkweed

Lactuca scariola (*L. scariola*) - Prickly Lettuce*

Liatris squarrosa - Scaly Blazing Star

Packera paupercula (*Senecio pauperculus*) - Balsam Ragwort

Pseudognaphalium obtusifolium (*Gnaphalium obtusifolium*) -
Sweet Everlasting, Rabbit Tobacco

Rudbeckia fulgida - Orange Coneflower

R. hirta - Black-eyed Susan

Sericocarpus linifolius - Narrow-leaf White-top Aster

Silphium asteriscus (*S. trifoliatum*) - Rosin Weed

Solidago altissima - Tall Goldenrod
S. erecta - Erect or Slender Goldenrod
S. gigantea - Late Goldenrod
S. juncea - Early Goldenrod
S. ulmifolia - Elm-leaf Goldenrod
Symphotrichum dumosum (*Aster dumosus*) - Bushy Aster
S. lateriflorum (*Aster lateriflorus*) - Calico Aster
S. ericoides (*Aster ericoides*) - White Heath Aster
S. puniceum (*Aster puniceus*) - Purple-stem Aster
S. undulatum (*Aster undulatus*) - Wavy-leaved Aster
Vernonia noveboracensis - New York Ironweed
 Boraginaceae (Borage Family)
 Echium vulgare - Viper's Bugloss, Blueweed*
 Campanulaceae (Campanula Family)
 Lobelia inflata - Indian Tobacco
 Caprifoliaceae (Honeysuckle Family)
 Symphoricarpos orbiculatus - Coralberry*?
 Caryophyllaceae (Pink Family)
 Dianthus armeria - Deptford Pink*
 Cistaceae (Rockweed Family)
 Lechea racemulosa - Common Pinweed
 Convolvulaceae (Morning Glory Family)
 Cuscuta gronovii - Common Dodder
 Euphorbiaceae (Spurge Family)
 Euphorbia corollata - Flowering Spurge
 Fabaceae (Pea Family)
 Chamaecrista fasciculata (*Cassia fasciculata*) - Common Partridge-pea
 C. nictitans (*Cassia nictitans*) - Sensitive Partridge Pea
 Desmodium marilandicum - Smooth Small-leaved Tick-trefoil
 D. paniculatum - Narrow-leaf Tick-trefoil, Panicked-leaf Tick-trefoil
 Lespedeza capitata - Round-headed Bush-clover
 L. procumbens - Trailing Bush-clover
 L. repens - Creeping Bush-clover
 L. virginica - Slender Bush-clover
 Senna hebecarpa (*Cassia hebecarpa*) - Wild Senna
 Stylosanthes biflora - Pencilflower
 Strophostyles helvola - Trailing Wild Bean
 S. umbellata - Pink Wild Bean
 Trifolium aureum (*T. agrarium*) - Yellow Hop Clover, Golden Clover*
 T. pratense - Red Clover*
 T. repens - White Clover*
 Gentianaceae (Gentian Family)
 Sabatia angularis - Rose-pink

Hypericaceae (St. John's Wort Family)
 Hypericum mutilum - Dwarf St. John's-wort
 H. punctatum - Spotted St. John's-wort
 Lamiaceae (Mint Family)
 Glechoma hederacea - Gill-over-the-ground, Ground Ivy*
 Lycopus americanus - American Bugleweed
 L. virginicus - Virginia Bugleweed
 Perilla frutescens - Perilla, Beefsteak Plant*
 Prunella vulgaris - Self-heal, Heal-all* (in part)
 Pycnanthemum tenuifolium - Narrow-leaf Mountain-mint
 Salvia lyrata - Lyre-leaf Sage
 Scutellaria integrifolia - Hyssop Skullcap
 Trichostema brachiatum (*Isanthus brachiatus*) - False pennyroyal
 T. dichotomum - Common Blue Curls
 Linaceae (Flax Family)
 Linum virginianum - Virginia Yellow Flax
 Malvaceae (Mallow Family)
 Abutilon theophrasti - Velvetleaf*
 Onagraceae (Evening-primrose Family)
 Ludwigia alternifolia - Seedbox
 Oenothera fruticosa - Narrow-leaf Sundrops
 O. gaura (*Gaura biennis*) - Gaura, Biennial Gaura
 Orobanchaceae (Broomrape Family)
 Agalinis purpurea - Purple False Foxglove (formerly in Scrophulariaceae)
 Oxalidaceae (Oxalis Family)
 Oxalis stricta - Upright or Common Yellow Wood-sorrel
 Phrymaceae (Lopseed Family)
 Mimulus ringens - Square-stemmed Monkeyflower (formerly in Scrophulariaceae)
 Plantaginaceae (Plantain Family)
 Penstemon laevigatus - Smooth Beard-tongue (formerly in Scrophulariaceae)
 Plantago aristata - Bracted plantain*
 P. lanceolata - English plantain*
 Polygalaceae (Milkwort Family)
 Polygala sanguinea - Purple or Field Milkwort
 Polygonaceae (Buckwheat or Knotweed Family)
 Persicaria lapathifolia (*Polygonum lapathifolium*) - Dock-leaved Smartweed
 P. longisetata (*Polygonum cespitosum*) - Long-bristled Smartweed*
 Polygonum tenue - Slender Knotweed
 Rumex crispus - Curly Dock*

Rosaceae (Rose Family)

Agrimonia parviflora - Small-flowered Agrimony

Rosa Carolina - Pasture Rose, Carolina Rose

Rubiaceae (Madder Family)

Hexasepalum teres (*Diodia teres*) - Common Buttonweed

Mitchella repens - Partridge-berry (in fruit)

Solanaceae (Nightshade Family)

Datura stramonium - Jimson-weed*

Solanum carolinense - Horse-nettle

Urticaceae (Nettle Family)

Boehmeria cylindrica - False nettle

Verbenaceae (Vervain Family)

Verbena hastata - Blue Vervain

V. simplex - Narrow-leaf Vervain

* Nonnative

*? Nativity Uncertain

* (in part) Both native and nonnative populations are known to occur in Virginia