

Checklist for Deep Cut Meadow, MNBP

(Summer-Early Autumn)

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Monocots

Alismataceae (Water-Plantain Family)

Alisma subcordatum-Water-plantain

Cyperaceae (Sedge Family)

Scirpus spp. – Unidentified bulrush

Liliaceae (Lily Family)(now divided into a number of smaller families)

Allium vineale-Wild garlic (now in Agavaceae) *

Asparagus officinalis-Asparagus (now in Asparagaceae) *

Orchidaceae (Orchid Family)

Habenaria lacera (*Platanthera lacera*) -Ragged fringed orchid

Spiranthes gracilis-Slender ladies'tresses

Poaceae (Grass Family)

Andropogon gerardii-Big bluestem

A. scoparium (*Schizachyrium scoparium*)-Little bluestem

A. virginicus-Broomstem

Agrostis tenuis-Colonial bent grass *

Arthraxon hispidus-Arthraxon *

Dactylis glomerata-Orchard grass *

Echinochloa crus-gali-Barnyard grass *

Elymus virginicus-Wild rye

Eragrostis spectabilis-Purple love grass

Hystrix patula (*Elymus hystrix*)-Bottlebrush grass

Microstegium vimineum- Stilt grass *

Panicum clasdestium (*Dicanthelium clasdestium*) -Deertongue grass

P. virgatum-Switchgrass

Phleum pratense-Timothy *

Poa pratensis-Kentucky bluegrass *

Setaria glauca-Yellow foxtail grass *

Sorghastrum nutans-Indian grass

Tridens flava-Redtop

Dicots

Acanthaceae (Acanthus Family)

Ruellia carolinensis-Hairy ruellia

Apiaceae (Carrot Family)

Cicuta maculata-Water hemlock

Daucus carota-Queen Anne's lace *

Apocynaceae (Dogbane Family)

Apocynum cannabinum-Dogbane or Indian hemp

Asclepiadaceae (Milkweed Family)(now combined with Apocynaceae)

Asclepias incarnata-Swamp milkweed

A. syriaca-Common milkweed

A. verticillata-Whorled milkweed

A. viridiflora-Green-flowered milkweed

Asteraceae (Aster or Composite Family)

Achillea millefolium-Yarrow *

Ambrosia artemisiifolia - Ragweed

Antennaria plantaginifolia – plantain-leaved pussytoes

Artemisia annua - annual wormwood

Aster dumosus (*Symphotrichum dumosum*)-Bush aster

A. lateriflorus (*S. lateriflorum*) - Calico aster

A. pilosus (*S. pilosum*)- White heath aster

A. puniceus (*S. puniceum*) - Purple-stemmed aster

A. undulatus (*S. undulatum*)- Wavy-leaved aster

Bidens frondosa - Beggars-ticks

B. polylepis (*B. aristosa*) - Tickseed sunflower

Cichorium intybus - Chicory *

Cirsium arvense-Canada thistle *

C. discolor-Field thistle

C. pumilum-Pasture thistle

C. vulgare-Bull thistle *

Erechtites hieracifolia -Pilewort

Erigeron annuus – Annual Daisy fleabane

E. canadensis (*Coniza canadensis*) -Horseweed

Eupatorium coelestinum (*Conoclinium coelestinum*) – Mistflower

E. fistulosum (*Eutrochium fistulosum*)-Hollow Joe-Pye-Weed

E. perfoliatum-Boneset

E. serotinum – late flowering thoroughwort

Gnaphalium obtusifolium (*Pseudognaphalium obtusifolium*)- Sweet everlasting

Helenium autumnale-Yellow sneezeweed

Hieracium gronovii-Hairy hawkweed

Lactuca scariola – Prickly lettuce, compass plant *

Liatris squarrosa-Scaly blazing star

Rudbeckia fulgida-Orange coneflower

R. hirta-Black-eyed Susan

Senecio pauperculus (*Packera paupercula*) -Balsam ragwort

Sericocarpus linifolius-Flax-leaved aster

Silphium trifoliatum (*Silphium asteriscus*) -Whorled rosinweed

Solidago canadensis-Tall goldenrod

S. erecta - Slender goldenrod

S. giganea - Late goldenrod

S. graminifolia (*Euthamia graminifolia*) -Lance-leaved goldenrod

S. juncea-Early goldenrod

S. ulmifolia – elm leaved goldenrod

Vernonia noveboracensis-New York ironweed

Boraginaceae (Borage Family)
Echium vulgare-Blue devil or viper's bugloss *

Campanulaceae (Campanula Family)
Lobelia inflata - Indian tobacco

Caprifoliaceae (Honeysuckle Family)
Symphoricarpos orbiculatus - Coral-berry

Caryophyllaceae (Pink Family)
Dianthus armeria-Deptford pink *

Cistaceae (Rockweed Family)
Lechea racemulosa-Pinweed

Convolvulaceae
Cuscuta gronovii-Dodder

Euphorbiaceae (Spurge Family)
Euphorbia corollata-Flowering spurge

Fabaceae (Pea Family)
Cassia fasciculata-Large-flowered partridge pea
C. hebecarpa-Wild senna
C. nictitans -sensitive partridge pea
Desmodium marilandicum-Smooth small-leaved tick trefoil
D. paniculatum-Panicked tick trefoil
Lespedeza capitata-Round-leaved bush-clover
L. procumbens - Trailing bushclover
L. repens-Creeping bushclover
L. virginica-Slender bush-clover
Stylosanthes biflora-Pencil flower
Strophostyles helvola - Trailing wild bean
S. umbellata - Pink wild bean
Trifolium agrarium-Yellow hop clover *
T. pratense-Red clover *
T. repens-White clover *

Gentianaceae (Gentain Family)
Sabatia angularis -Rose pink

Hypericaceae (St. John's Wort)
Hypericum mutilum-Dwarf St. John's wort
H. punctatum-Common St. John's wort *

Lamiaceae (Mint Family)
Glechoma hederacea - ground ivy*
Isanthus brachiatus-False pennyroyal
Lycopus americanus - Cut-leaved water horehound
L. virginicus - Virginia bugleweed
Perilla frutescens - beef steak plant *
Prunella vulgaris-Heal-all *?
Pycnanthemum tenuifolium-Narrow-leaved mountain mint
Salvia lyrata-Lyre-leaved sage
Scutellaria integrifolia-Hyssop skullcap

Trichostema dichotomum - Bluecurl

Linaceae (Flax Family)
Linum virginianum-Wild yellow flax

Malvaceae (Mallow Family)
Abutilon theophrasti - velvet leaf

Onagraceae (Evening Primrose Family)
Gaura biennis-Gaura
Ludwigia alternifolia-Seedbox
Oenothera fruticosa-Narrow-leaved sundrops

Oxalidaceae (Oxalis Family)
Oxalis stricta -Upright wood sorrel

Plantaginaceae (Plantain Family)
Plantago aristata-Bracted plantain
P. lanceolata-English plantain *

Polygalaceae (Milkwort Family)
Polygala sanguinea-Rose polygala

Polygonaceae (Buckwheat family)
Polygonum cespitosa-Long-bristled smartweed *
P. lapathifolium - dock-leaved smartweed *
P. tenue - Slender knotweed *
Rumex crispus-Curled dock *

Rosaceae (Rose family)
Agrimonia parviflora-Small flowered agrimony
Rosa carolina-Pasture rose

Rubiaceae (Madder Family)
Diodia teres - Buttonweed
Mitchella repens - partridgeberry (in fruit)

Scrophulariaceae (Figwort family)
Agalinis purpurea (now in Orobanchaceae)-purple gerardia
Mimulus ringens - Monkey flower (now in Phrymaceae)
Penstemon laevigatus (now in Plantaginaceae)-Smooth beard-tongue

Solanaceae (Nightshade Family)
Datura stramonium - Jimsonweed
Solanum carolinense - Horsenettle

Urticaceae (Nettle family)
Boehmeria cylindrica - False nettle

Verbenaceae (Vervain family)
Verbena hastata - Blue vervain
V. simplex-Narrow-leaved vervain

*Introduced species

Species highlighted in green or yellow are ones observed on 8-23-12 fieldtrip; species highlighted in yellow are ones added to original checklist during the 8-23-12 fieldtrip
