

WET MEADOWS:
(all native to Connecticut)

Compiled by North Central Conservation District, Ruth Klue

hydric: wet, plants periodically or often inundated by water
mesic: moist, adequate soil moisture retention year-round
sub-xeric: moist to dry, seasonally moist, periodically dry
xeric: dry and drought resistant, little moisture retention, excessively drained

Woody Edges:

Amer. Cranberry Bush	<u>Viburnum trilobum</u>	sun/part shade; hydric to mesic
Buttonbush	<u>Cephalanthus occidentalis</u>	sun/part shade; hydric to sub-xeric
Gray Dogwood	<u>Cornus racemosa</u>	sun/part shade; hydric to sub-xeric
Leatherwood	<u>Dirca palustris</u>	sun; hydric to xeric
Meadowsweet	<u>Spiraea latifolia</u>	sun/part shade; hydric to xeric
Nannyberry	<u>Viburnum lentago</u>	sun/part shade; hydric to mesic
Pinxterbloom Azalea	<u>Rhododen. periclymenoides</u>	part shade/sun; hydric to sub-xeric
Pussy Willow	<u>Salix discolor</u>	sun/part sun; hydric to mesic
Red Chokeberry	<u>Aronia arbutifolia</u>	sun/part sun; hydric to mesic
Redosier Dogwood	<u>Cornus sericea</u>	sun/part sun; hydric to mesic
Rhodora	<u>Rhododendron canadense</u>	part shade/sun; hydric to mesic
River Birch	<u>Betula nigra</u>	sun; hydric to mesic
Shadbush	<u>Amelanchier canadensis</u>	sun/part shade; hydric to xeric
Silky Dogwood	<u>Cornus amomum</u>	sun/part shade; hydric to mesic
Steeplebush	<u>Spiraea tomentosa</u>	sun; hydric to sub-xeric
Sweetgale	<u>Myrica gale</u>	sun/shade; hydric to sub-xeric
Sweet Pepperbush	<u>Clethra alnifolia</u>	sun/shade; hydric to sub-xeric
Winterberry	<u>Ilex verticillata</u>	sun/part sun; hydric to mesic

Perennials:

Arrowhead	<u>Sagittaria latifolia</u>	sun; hydric; aggressive
Big Bluestem	<u>Andropogon gerardii</u>	sun; hydric to xeric
Blueflag Iris	<u>Iris versicolor</u>	sun; hydric to mesic; moderate colonizer
Bluejoint Reedgrass	<u>Calamagrostis canadensis</u>	sun; hydric to mesic
Blue Vervain	<u>Verbena hastata</u>	sun/part sun; hydric to sub-mesic
Boneset	<u>Eupatorium perfoliatum</u>	sun; hydric to mesic; competitive clumps
Bulrushes	<u>Scirpus sp.</u>	sun/part shade; hydric to sub-mesic
Burreed	<u>Sparganium sp.</u>	sun; hydric to mesic
Cinnamon Fern	<u>Osmunda cinnamomea</u>	pt. sh/sh; hydric to sub-mesic; comp. clumps
Cut-leaf Coneflower	<u>Rudbeckia laciniata</u>	sun/part shade; hydric to sub-mesic
Fringed Loosestrife	<u>Lysimachia ciliata</u>	sun; hydric to mesic; aggressive
Golden Alexander	<u>Zizia aurea</u>	sun/part shade; hydric to mesic
Golden Ragwort	<u>Senecio aureus</u>	sun/shade; hydric-mesic; aggressive
Goldenrod	<u>Solidago sp.</u>	sun/part sun; hydric to sub-mesic; aggressive
Great Blue Lobelia	<u>Lobelia siphilitica</u>	pt.sun/shade; hydric to mesic; mod. competitive
Ironweed	<u>Vernonia noveboracensis</u>	sun; hydric to sub-mesic; compet. clumps

Joe-Pye Weed	<u>Eupatorium species</u>	sun/pt sun; hydric to mesic; mod. competitive
Marsh Marigold	<u>Caltha palustris</u>	sun-shade; hydric; accent in meadow
Monkey Flower	<u>Mimulus ringens</u>	sun/part sun; hydric to sub-mesic
New England Aster	<u>Aster novae-angliae</u>	sun; hydric-mesic; competitive clumps
Ostrich Fern	<u>Matteuccia struthiopteris</u>	pt. shd/shade; hydric to mesic; aggressive
Pickrel Weed	<u>Pontedaria cordata</u>	sun; hydric; aggressive
Royal Fern	<u>Osmunda regalis</u>	pt. shade/shade; hydric to mesic
Sedges	<u>Carex sp.</u>	sun-shade; hydric to mesic
Sensitive Fern	<u>Onoclea sensibilis</u>	pt. shade/shade; hydric to sub-mesic
Sneezeweed	<u>Helenium autumnale</u>	sun; hydric to sub-mesic; aggressive
Soft Rush	<u>Juncus effusus</u>	sun; hydric to sub-mesic
Spike Rush	<u>Eleocharis palustris</u>	sun/part sun; hydric to mesic, compet. clumps
Spotted Jewelweed	<u>Impatiens capensis</u>	shade; hydric to mesic; aggressive
Swamp Aster	<u>Aster puniceus</u>	sun; hydric; competitive clumps
Swamp Milkweed	<u>Asclepias incarnata</u>	sun; hydric-mesic; moderate colonizer
Swamp Rose Mallow	<u>Hibiscus moscheutos</u>	sun; hydric; competitive clumps
Sweet Flag	<u>Acorus americanus</u>	sun; hydric to mesic
Switchgrass	<u>Panicum virgatum</u>	sun; hydric to xeric; compet. clumps
Three-way Sedge	<u>Dulichium arundinaceum</u>	sun/part sun; hydric to mesic
Turk's Cap Lily	<u>Lilium superbum</u>	sun/shade; hydric to mesic; accent in meadows
Turtlehead	<u>Chelone glabra</u>	sun-shade; hydric-mesic; mod. competitive