KENT FIELD LOWER SLOPE - PERIODICALLY INUNDATED WITH WATER (1-8)



hollow-stemmed Joe pye weed Eutrochium fistulosum

Wetland native. Dark purple hollow stems, wrinkled leaves with serrated edges in whorls of 4-6. Flower heads pink. Attracts pollinators.



Wetland native in carrot family. Pink purple hollow stems. Alternate compound serrated leaves. Flat topped clusters of tiny white flowers. Toxic plant parts, most poisonous in NA.



common boneset Eupatorium perfoliatum

Wetland native. Clusters of white, fluffy flower heads. Leaves hairy, tapering to long tips, joined together at base and stem goes through them (perfoliated). Attracts pollinators.



great blue lobelia

Wetland, non-native in eastern MA. Dark green, wide, toothed alternate leaves from which emerge a thick stalk, adorned with tubular purple-blue flowers each with 3-cleft lower lip.

Lobelia siphilitica



short-toothed mountain mint Pycnanthemum muticum

Dark green, hairy, lanceolate leaves crowned by silvery bracts under white purple dotted flowers. Smells strongly of mint. Grows in tall, dense clusters, attracts pollinators.



purple loosestrife Lythrum salicaria

Invasive, wetland, non-native. Dark green, lanceolate leaves. Squared dark stems to 2m tall topped with spire of magenta flowers. Spreads via rhizome and self seeding.

Photos courtesy Salicicola.com

KENT FIELD UPPER SLOPE - DRY, ROCKY, WELL-DRAINED SOIL (9-12)



purple stem aster Symphyotrichum puniceum

Tall wetland plant with purple, hairy stems and violet flowers. Leaves lanceolate with serrated edges and pronounced central veins.



Fireweed or pilewort *Erechtites hieraciifolius*

Pioneer species, adaptable. Prefers moist soils. Leaves wide, long, lance shaped, sharply toothed. White flowers on hairy stems on top of the plant. Wasp pollinated.



Lance Leaved Plantain Plantago lanceolata

Invasive, common in urban environments. Short, with a rosette of lanceolate leaves with parallel veins, topped with an egg-shaped flowering stalk. Indicates acidic and compacted soils.



Prickly or compass lettuce Lactuca serriola

Non-native, common in meadows and urban environments. Tall, straight stem. Alternate leaves with prickly outgrowths along midrib on underside. Upper leaves may turn to orient towards the sun.



Common, adaptable, aggressive. Large, rounded leaves and thick, coarse stem exude milky latex when broken. Clusters of fragrant, pink-purple flowers turn into crescent shaped, hairy seed pods. Host plant for monarch butterfly.



Needle shaped leaves form in upward whorls of 3-6 around slender stem. Small white or greenish white flowers turn into thin seed pods. Host plant for monarch butterfly, spreads mostly via seed. Rare in MA