

ZONING

85 Attachment 7

Figure 5-2: Planting Recommendations

(Native plants are more drought tolerant than nonnative species, are adapted to our local environment, maintain natural ecological diversity, perpetuate fast disappearing native genotypes, and comprise a form of habitat restoration.)

Scientific name (in alphabetical order)	Common name
Recommended native plants	
Andropogon gerardi	Big bluestem
Andropogon scoparius	Little bluestem
Betula lenta	White Birch
Betula populifolia	Grey birch
Celtis occidentalis	Hackberry
Dennstaedtia punctilobula	Hay scented fern
Epigaea repens	Trailing arbutus
Hamamelis virginia	Witch hazel
Ilex glabra	Inkberry
Ilex opaca	American holly
Myrica pensylvanica	Northern bayberry
Parthenocissus quinquefolia	Virginia creeper
Pinus rigida	Pitch pine
Populus tremuloides	Quaking aspen
Prunus maritima	Beach plum
Prunus serotina	Black cherry
Pteridium aquilinum	Bracken fern
Quercus alba	White oak
Quercus coccinea	Scarlet oak
Quercus rubra	Red oak
Rosa virginiana	Virginia rose
Rubus allegheniensis	North blackberry
Salix discolor	Pussy willow
Sassafras albidum	Sassafras
Solidago species	Goldenrod
Spirea latifolia	Spirea
Vaccinium angustifolium	Lowbush blueberry
Vaccinium corymbosum	Highbush blueberry

BROOKHAVEN CODE

**Scientific name
(In alphabetical order)**

Common name

Invasive, nonnative plants specifically not recommended

Acer platinoides	Norway maple
Acer pseudoplatanus	Sycamore maple
Ampelopsis brevipedunculata	Porcelain berry vine
Berberis thunbergii	Japanese barberry
Celastrus orbiculatus	Asiatic bittersweet
Coronilla varia	Crown vetch
Eleagnus umbellata	Autumn olive
Lespedeza cuneata	Himalayan bushclover
Ligustrum sinense	Chinese privet
Lonicera japonica	Japanese honeysuckle
Lonicera maackii	Amur honeysuckle
Lonicera tartarica	Tartarian honeysuckle
Lythrum salicaria	Purple loosestrife
Miscanthus sinensis	Eulalia
Pinus nigra	Black pine
Polygonum cuspidatum	Mexican bamboo
Pueraria lobata	Kudzu
Robina pseudocacacia	Black locust
Rosa multiflora	Multiflora rose
Rosa rugosa	Rogusa (salt spray) rose
Rudbeckia hirta	Black eyed susan