

Acidic Oak – Hickory Forests (CEGL008475)

Indicator Species: *Quercus alba* (White Oak), *Cornus florida* (Flowering Dogwood), *Vaccinium stamineum* (Deerberry), *Quercus rubra* (Northern Red Oak), *Hylodesmum nudiflorum* (Naked Ticktrefoil), and *Carya tomentosa* (Mockernut Hickory)

High constancy and high cover.

These species are both common in this community and because of their size and spread or frequency with which they pop up, they make up the bulk of the plants on site.

<i>Acer rubrum</i>	<i>Cornus florida</i>	<i>Quercus rubra</i>
<i>Carpinus caroliniana</i>	<i>Liriodendron tulipifera</i>	<i>Quercus velutina</i>
<i>Carya ovalis</i>	<i>Nyssa sylvatica</i>	<i>Viburnum acerifolium</i>
<i>Carya tomentosa</i>	<i>Quercus alba</i>	<i>Parthenocissus quinquefolia</i>

High constancy, but low cover.

These species occur frequently but may only pop up here and there across the site. Another good set of species to get on site once you've covered the fundamental components above, but don't go overboard.

<i>Polystichum acrostichoides</i>	<i>Danthonia spicata</i>	<i>Prunus serotina</i>
<i>Maianthemum racemosum</i>	<i>Diospyros virginiana</i>	<i>Rhododendron periclymenoides</i>
<i>Polygonatum biflorum</i>	<i>Euonymus americanus</i>	<i>Sassafras albidum</i>
<i>Solidago caesia</i>	<i>Juniperus virginiana</i>	<i>Viburnum prunifolium</i>

Low constancy, but high cover.

These species pop up less frequently but when they do, they tend to be relatively major components of the landscape either because of their size (in the case of trees and large shrubs), because they form large stands, or because they do well exploiting a certain niche on site.

Ostrya virginiana
Quercus coccinea
Quercus montana
Quercus phellos

Low constancy and low cover.

These species are less common and tend to form smaller stands or be fewer individuals scattered around a site.

<i>Actaea racemosa</i>	<i>Potentilla canadensis</i>	<i>Carya cordiformis</i>
<i>Ageratina altissima</i>	<i>Potentilla simplex</i>	<i>Celtis occidentalis</i>
<i>Antennaria plantaginifolia</i>	<i>Symphyotrichum lateriflorum</i>	<i>Cercis canadensis</i>
<i>Cunila origanoides</i>	<i>Symphyotrichum undulatum</i>	<i>Chionanthus virginicus</i>
<i>Desmodium paniculatum</i>	<i>Viola sororia</i>	<i>Ilex opaca</i>
<i>Eurybia divaricata</i>	<i>Brachyelytrum erectum</i>	<i>Lindera benzoin</i>
<i>Geum virginianum</i>	<i>Carex laxiculmis</i>	<i>Pinus virginiana</i>
<i>Geranium maculatum</i>	<i>Carex rosea</i>	<i>Rosa carolina</i>
<i>Houstonia purpurea</i>	<i>Asimina triloba</i>	<i>Viburnum dentatum</i>