

Appendix D
TREES

Preserved Trees Qualifying for Tree Credit

| Scientific Name | Common Name |
|---|------------------------|
| <i>Acer rubrum</i> | Red Maple |
| <i>Acer barbatum</i> | Southern Sugar Maple |
| <i>Carpinus caroliniana</i> | Ironwood |
| <i>Carya spp.</i> | Hickory |
| <i>Carya illinoensis</i> | Pecan |
| <i>Celtis laevigata</i> | Hackberry |
| <i>Chionanthus virginicus</i> | White Fringe Tree |
| <i>Fagus grandifolia</i> | American Beech |
| <i>Fraxinus americana</i> | White Ash |
| <i>Fraxinus pennsylvanica</i> | Green Ash |
| <i>Gleditsia aquatica</i> | Water Locust |
| <i>Gleditsia triacanthos</i> | Honey Locust |
| <i>Halesia diptera</i> | Silverbell |
| <i>Ilex opaca</i> | American Holly |
| <i>Juniperus virginiana</i> | Eastern Red Cedar |
| <i>Juglans nigra</i> | Black Walnut |
| <i>Liriodendron tulipifera</i> | Tulip Tree |
| <i>Magnolia grandiflora</i> | Southern Magnolia |
| <i>Magnolia virginiana</i> | Sweetbay Magnolia |
| <i>Nyssa sylvatica</i> | Swamp Tupelo/Black Gum |
| <i>Ostrya virginiana</i> | American Hop Hornbeam |
| <i>Persea borbonia</i> | Red Bay |
| <i>Platanus occidentalis</i> | Sycamore |
| <i>Quercus alba</i> | White Oak |
| <i>Quercus falcata</i> | Red Oak |
| <i>Q. falcata var. pagodifolia</i> | Cherrybark Oak |
| <i>Quercus lyrata</i> | Overcup Oak |
| <i>Quercus michauxii</i> | Cow Oak |
| <i>Quercus nuttallii</i> | Nuttall Oak |
| <i>Quercus phellos</i> | Willow Oak |
| <i>Quercus shumardii</i> | Shumard Oak |
| <i>Quercus virginiana</i> | Live Oak |
| <i>Robinia pseudoacacia</i> | Black Locust |
| <i>Sassafras albidum</i> | Sassafras |
| <i>Taxodium acedens</i> | Pond Cypress |
| <i>Taxodium distichum</i> | Bald Cypress |
| <i>Tilia spp. americana, caroliniana, floridana</i> | Linden |
| <i>Ulmus americana</i> | American Elm |
| <i>Ulmus alata</i> | Winged Elm |

Tree Identification for Land Clearing Permit

| Scientific Name | Common Name |
|---|----------------|
| <i>Quercus alba</i> | White Oak |
| <i>Quercus falcata</i> | Red Oak |
| <i>Q. falcata</i> var. <i>pagodifolia</i> | Cherrybark Oak |
| <i>Quercus lyrata</i> | Overcup Oak |
| <i>Quercus michauxii</i> | Cow Oak |
| <i>Quercus nuttallii</i> | NuttallOak |
| <i>Quercus phellos</i> | Willow Oak |
| <i>Quercus shumardii</i> | Shumard Oak |
| <i>Quercus virginiana</i> | Live Oak |
| <i>Taxodium acendens</i> | Pond Cypress |
| <i>Taxodium distichum</i> | Bald Cypress |
| <i>Ulmus americana</i> | American Elm |
| <i>Ulmus alata</i> | Winged Elm |

Example Trees by Class

| Scientific Name | Common Name |
|--|------------------------|
| Class A Trees | |
| <i>Acer barbatum</i> | Surgar Maple |
| <i>Acer rubrum</i> | Red Maple |
| <i>Catalpa bignonioides</i> | Catalpa |
| <i>Carya cordiformis</i> | Bitternut Hickory |
| <i>Carya illinoensis</i> | Pecan |
| <i>Carya ovata</i> | Shagbark Hickory |
| <i>Carya tomentosa</i> | Mockernut Hickory |
| <i>Celtis laevigata</i> | Sugarberry/Hackberry |
| <i>Diospyros virginiana</i> | Persimmon |
| <i>Fagus grandifolia</i> | American Beech |
| <i>Fraxinus americana</i> | White Ash |
| <i>Fraxinus pennsylvanica</i> | Green Ash |
| <i>Juniperus virginiana</i> | Eastern Red Cedar |
| <i>Juglans nigra</i> | Black Walnut |
| <i>Liquidambar styraciflua</i> | Sweetgum |
| <i>Liriodendron tulipifera</i> | Tulip Tree |
| <i>Magnolia grandiflora</i> | Southern Magnolia |
| <i>Nyssa aquatica</i> | Water Tupelo |
| <i>Nyssa sylvatica</i> | Swamp Tupelo/Black Gum |
| <i>Pinus elliottii</i> | Slash Pine |
| <i>Pinus glabra</i> | Spruce Pine |
| <i>Pinus palustris</i> | Longleaf Pine |
| <i>Pinus taeda</i> | Loblolly Pine |
| <i>Platanus occidentalis</i> | Sycamore |
| <i>Prunus serotina</i> | Black Cherry |
| <i>Quercus alba</i> | White Oak |
| <i>Quercus falcata</i> | Red Oak |
| <i>Q. falcata var. pagodifolia</i> | Cherrybark Oak |
| <i>Quercus laurifolia</i> | Laurel Oak |
| <i>Quercus lyrata</i> | Overcup Oak |
| <i>Quercus marilandica</i> | Blackjack Oak |
| <i>Quercus michauxii</i> | Cow Oak |
| <i>Quercus nuttallii</i> | NuttallOak |
| <i>Quercus phellos</i> | Willow Oak |
| <i>Quercus shumardii</i> | Shumard Oak |
| <i>Quercus virginiana</i> | Live Oak |
| <i>Taxodium acedens</i> | Pond Cypress |
| <i>Robinia pseudoacacia</i> | Black Locust |
| <i>Taxodium ascendens</i> | Pond Cypress |
| <i>Taxodium distichum</i> | Bald Cypress |
| <i>Tilia spp. americana/caroliniana, floridana</i> | Linden |
| <i>Ulmus americana</i> | American Elm |
| <i>Ulmus alata</i> | Winged Elm |

| Scientific Name | Common Name |
|-------------------------------|-----------------------|
| Class B Trees | |
| <i>Aesculus pavia</i> | Red Buckeye |
| <i>Betula nigra</i> | River birch |
| <i>Carpinus caroliniana</i> | Ironwood |
| <i>Catalpa bignonioides</i> | Catalpa |
| <i>Cercis canadensis</i> | Eastern Redbud |
| <i>Chionanthus virginicus</i> | Greybeard/Fringe Tree |
| <i>Cornus florida</i> | Flowering Dogwood |
| <i>Crataegus marshallii</i> | Parsley Hawthorn |
| <i>Crataegus opaca</i> | Mayhaw |
| <i>Crataegus viridis</i> | Green Hawthorn |
| <i>Diospyros virginiana</i> | Persimmon |
| <i>Halesia diptera</i> | Silverbell |
| <i>Ilex attenuata</i> | Savannah Holly |
| <i>Ilex cassine</i> | Dahoon Holly |
| <i>Ilex decidua</i> | Deciduous Holly |
| <i>Magnolia virginiana</i> | Sweetbay Magnolia |
| <i>Malus angustifolia</i> | Crabapple |
| <i>Morus rubra</i> | Red Mulberry |
| <i>Ostrya virginiana</i> | Hop Hornbeam |
| <i>Persea borbonia</i> | Red Bay |
| <i>Prunus americana</i> | American Plum |
| <i>Prunus caroliniana</i> | Cherry Laurel |
| <i>Rhus glabra</i> | Shining Sumac |
| <i>Robinia pseudoacacia</i> | Black Locust |
| <i>Salix nigra</i> | Black Willow |
| <i>Sassafras albidum</i> | Sassafras |
| <i>Viburnum nudum</i> | Possumhaw |
| <i>Viburnum obovatum</i> | Walter's Viburnum |
| Class C Trees | |
| <i>Aesculus parviflora</i> | Bottlebrush Buckeye |
| <i>Amelanchier arborea</i> | Serviceberry |
| <i>Asimina triloba</i> | Paw Paw |
| <i>Baccharis halimifolia</i> | Groundsel |
| <i>Cornus drummondii</i> | Roughleaf Dogwood |
| <i>Cyrilla racemiflora</i> | Titi |
| <i>Ilex vomitoria</i> | Yaupon |
| <i>Morella cerifera</i> | Waxmyrtle |
| <i>Prunus mexicana</i> | Mexican Plum |
| <i>Rhamnus caroliniana</i> | Carolina Buckthorn |
| <i>Rhus copallina</i> | Smooth Sumac |
| <i>Vaccinium arboreum</i> | Huckleberry |
| <i>Styrax americanus</i> | American Snowbell |
| <i>Styrax grandifolius</i> | Big Leaf Snowbell |