APPENDIX F

Biological Resources

TABLE 3.6-1

COMMON PLANTS OF THE STUDY AREA

Common Name*	Scientific Name*
TREES	
Box elder	Acer negundo
Red maple	Acer rubrum
Tree of heaven	Ailanthus altissima
River birch	Betula nigra
Black willow	Salix nigra
Ironwood	Carpinus caroliniana
Mockernut hickory	Carya tomentosa
Hickory	Carya sp.
American hackberry	Celtis occidentalis
Flowering dogwood	Cornus florida
Beech	Fagus grandifolia
Ash	Fraxinus sp.
American holly	Ilex opaca
Red cedar	Juniperus virginiana
Sweet-gum	Liquidambar styraciflua
Tulip tree	Liriodendron tulipifera
Bull bay	Magnolia grandiflora
Black gum	Nyssa sylvatica
Princess tree	Paulownia tomentosa
Scrub pine	Pinus virginiana
White pine	Pinus strobus
Sycamore	Platanus occidentalis
Black cherry	Prunus serotina
Red oak	Quercus rubra
Willow oak	Quercus phellos
Southern red oak	Quercus falcata
White oak	Quercus alba
Post oak	Quercus stellata
Black locust	Robinia pseudo-acacia
Black willow	Salix nigra
Common sassafras	Sassafras albidum
American elm	Ulmus americana
SHRUBS	
Tag alder	Alnus serrulata
Button bush	Cephalanthus occidentalis
Dogwood	Cornus amomum
Silverberry	Eleagnus sp.
Privet	Ligustrum sinense
Spicebush	Lindera benzoin
Oregon grape	Mahonia bealei
Azalea	Rhododendron sp.
Rose	Rosa sp.
Brambles	Rubus spp.
Elderberry	Sambucus canadensis
Coral-berry	Symphoricarpos orbiculatus
Arrow-woods	Viburnum spp.

TABLE 3.6-1 (Cont'd)
COMMON PLANTS OF THE STUDY AREA

Common Name*	Scientific Name*
VINES	
Cross vine	Anisostichius capreolata
Trumpet vine	Campsis radicans
Japanese honeysuckle	Lonicera japonica
Kudzu	Pueraria lobata
Poison ivy	Toxicodendron radicans
Greenbriar	Smilax sp.
Greenbriar	Smilax bona-nox
Catbriar	Smilax rotundifolia
Grape	Vitis sp.
HERBS	
Gerardia	Agalinis sp.
Allium	Allium sp.
Field garlic	Allium vineale
Broom straw	Andropogon sp.
Adam-and-Eve	Aplectrum hyemale
Cane	Arundinaria gigantea
Ebony spleenwort	Asplenium platyneuron
False nettle	Boehmeria cylindrica
Bitter cress	Cardamine hirsuta
Bitter cress	Cardamine sp.
Sedge	Carex sp.
Spotted wintergreen	Chimaphila maculata
Woodreed	Cinna arundinacea
Crabgrass	Digitaria sp.
Indian strawberry	Duchesnea indica
Spike-rush	Eleocharis sp.
Strawberry bush	Euonymus americanus
Fescue	Festuca sp.
Bedstraw	Galium sp.
Cranesbill	Geranium sp.
Downy rattlesnake plantain	Goodyera pubescens
Avens	Geum sp.
Bluets	Houstonia caerulea
St. John's-wort	Hypericum sp.
Spotted touch-me-not	Impatiens capensis
Soft rush	Juncus effusus
Clubmoss	Lycopodium sp.
Shining clubmoss	Lycopodium lucidulum
Partridge berry	Mitchella repens
Blue grass	Poa sp.
Knotweed	Polygonum sp.
Christmas fern	Polystichum acrostichoides
Shinleaf	Pyrola rotundifolia var. americana
Docks	Rumex sp.

TABLE 3.6-1 (Cont'd)
COMMON PLANTS OF THE STUDY AREA

Common Name*	Scientific Name*
HERBS (continued)	
Bloodroot	Sanguinaria canadensis
Blue-eyed grass	Sisyrinchium sp.
Nightshade	Solanum sp.
Goldenrod	Solidago sp.
Johnson grass	Sorghum halepense
Chickweed	Stellaria sp.
Giant chickweed	Stellaria pubera
Dandelion	Taraxacum officinale
Crane-fly orchid	Tipularia discolor
Violet	Viola sp.

* Primary source for common names is Radford, Ahles and Bell (1968); secondary source is Godfrey and Wooten (1979).

• Scientific nomenclature follows Radford, Ahles and Bell (1968).