

Table E-1: Plant Species Typical of the Coosa River Project Developments (Source: APC and Kleinschmidt, 2000a,b,c,d,e, and f)

Family	Common Name	Scientific Name	Weiss	Neely Henry	Logan Martin	Lay	Mitchell	Jordan- Bouldin
Acanthaceae	water-willow	<i>Justicia americana</i>	X	X			X	X
Aceraceae	Drummond's red maple	<i>Acer drummondii</i>	X	X	X	X	X	X
	chalk maple	<i>Acer leucoderme</i>		X				
	box-elder	<i>Acer negundo</i>	X	X	X	X	X	X
	red maple	<i>Acer rubrum</i>	X	X	X	X	X	X
	silver maple	<i>Acer saccharinum</i>	X	X	X	X	X	X
Anacardiaceae	winged sumac	<i>Rhus copallina</i>	X	X			X	X
	shining sumac	<i>Rhus glabra</i>	X	X	X	X	X	X
	poison-ivy	<i>Toxicodendron radicans</i>	X	X	X	X	X	X
Araliaceae	devil's-walking-stick	<i>Aralia spinosa</i>	X	X				
Arecaceae	dwarf palmetto	<i>Sabal minor</i>	X	X	X	X		
Asteraceae	Spanish-needle	<i>Bidens bipinnata</i>	X	X				
	Spanish-needle	<i>Bidens frondosa</i>	X	X				
	boneset	<i>Eupatorium perfoliatum</i>	X	X				
	climbing hemp vine	<i>Mikania scandens</i>	X	X				
	butter-weed	<i>Senecio glabellus</i>	X	X				
	goldenrod	<i>Solidago canadensis</i>	X	X				
	goldenrod	<i>Solidago uliginosa</i>	X	X				
Balsaminaceae	jewel-weed	<i>Impatiens capensis</i>	X	X	X	X	X	X
Betulaceae	alder	<i>Alnus serrulata</i>	X	X	X	X	X	X
	river birch	<i>Betula nigra</i>	X	X	X	X	X	X
	hornbeam	<i>Carpinus caroliniana</i>	X	X	X	X		
	hop-hornbeam	<i>Ostrya virginiana</i>	X	X	X	X		
Bignoniaceae	cross-vine	<i>Bignonia capreolata</i>	X	X	X	X	X	X
	cow-itch	<i>Campsis radicans</i>	X	X	X	X	X	X
Calycanthaceae	sweet shrub	<i>Calycanthus floridus</i>	X	X	X	X	X	X

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Campanulaceae	cardinal flower	Lobelia cardinalis			X	X	X	X
Caprifoliaceae	Japanese honeysuckle	Lonicera japonica	X	X	X	X	X	X
	arrow-wood	Viburnum nudum			X	X	X	X
Celastraceae	strawberry-bush	Euonymus americana						X
Clusiaceae	St. John's wort	Hypericum walteri	X	X				
Cornaceae	swamp dogwood	Cornus amomum	X	X	X	X	X	X
	flowering dogwood	Cornus florida	X	X	X	X	X	X
	swamp dogwood	Cornus foemina	X	X	X	X	X	X
Cyperaceae	sedge	Carex frankii					X	X
	sedge	Carex intumescens					X	X
	sedge	Carex lupulina					X	X
	sedge	Carex vulpinoidea					X	X
	flatsedge	Cyperus iria	X	X	X	X	X	X
	flatsedge	Cyperus pseudovegetus	X	X	X	X		
	spikerush	Eleocharis microcarpa	X	X				
	spikerush	Eleocharis obtusa	X	X	X	X	X	X
	beaksedge	Rhynchospora corniculata	X	X	X	X	X	X
	wool-grass	Scirpus cyperinus	X	X	X	X	X	X
Ebenaceae	persimmon	Diospyros virginiana	X	X	X	X	X	X
Ericaceae	sourwood	Oxydendrum arboreum	X	X	X	X	X	X
	sparkleberry	Vaccinium arboreum	X	X	X	X	X	X
	highbush blueberry	Vaccinium corymbosum	X	X	X	X	X	X
	lowbush blueberry	Vaccinium pallidum	X	X	X	X	X	X
	deerberry	Vaccinium stamineum	X	X	X	X	X	X
Fabaceae	honey-locust	Gleditsia triacanthos	X	X				
	soybean	Glycine max	X	X				
	black locust	Robinia pseudoacacia	X	X			X	X

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Fagaceae	beechn	<i>Fagus grandifolia</i>	X	X	X	X	X	X
	white oak	<i>Quercus alba</i>	X	X	X	X	X	X
	scarlet oak	<i>Quercus coccinea</i>	X	X	X	X	X	X
	southern red oak	<i>Quercus falcata</i>	X	X	X	X	X	X
	overcup oak	<i>Quercus lyrata</i>	X	X	X	X	X	X
	swamp chestnut oak	<i>Quercus michauxii</i>	X	X	X	X		
	rock chestnut oak	<i>Quercus montana</i>	X	X	X	X	X	X
	water oak	<i>Quercus nigra</i>	X	X	X	X	X	X
	willow oak	<i>Quercus phellos</i>	X	X	X	X	X	X
	post oak	<i>Quercus stellata</i>	X	X	X	X	X	X
	black oak	<i>Quercus velutina</i>	X	X	X	X	X	X
Juglandaceae	pignut hickory	<i>Carya glabra</i>	X	X	X	X	X	X
	sand hickory	<i>Carya pallida</i>	X	X	X	X	X	X
	mockernut hickory	<i>Carya tomentosa</i>	X	X	X	X	X	X
Juncaceae	leather rush	<i>Juncus coriaceous</i>	X	X	X	X	X	X
	soft-stem rush	<i>Juncus effusus</i>	X	X	X	X	X	X
	soft-stem rush	<i>Juncus gymnocarpus</i>	X	X	X		X	X
	creeping rush	<i>Juncus repens</i>	X	X	X	X	X	X
	sassafras	<i>Sassafras albidum</i>	X	X	X	X	X	X
Lythraceae	redstem	<i>Ammania coccinea</i>	X	X	X	X	X	X
	toothcup	<i>Rotala ramosior</i>	X	X	X	X	X	X
Magnoliaceae	tulip-poplar	<i>Liriodendron tulipifera</i>	X	X	X	X	X	X
	Sweet bay	<i>Magnolia virginiana</i>					X	X
Malvaceae	cotton	<i>Gossypium hirsutum</i>	X	X				
	marsh mallow	<i>Hibiscus moscheutos</i>	X	X	X	X	X	X
Moraceae	red mulberry	<i>Morus rubra</i>	X	X				
Nelumbonaceae	sacred-lotus	<i>Nelumbo nucifera</i>	X	X				

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Nyssaceae	water tupelo	Nyssa aquatica			X		X	X
	swamp tupelo	Nyssa biflora			X		X	X
	black gum	Nyssa sylvatica	X	X	X	X	X	X
Oleaceae	white ash	Fraxinus americana	X	X				
	green ash	Fraxinus pennsylvanica	X	X	X	X	X	X
	privet	Ligustrum sinense	X	X	X	X	X	X
Onagraceae	seedbox	Ludwigia alternifolia					X	X
	marsh seedbox	Ludwigia palustris	X	X			X	X
Pinaceae	shortleaf pine	Pinus echinata	X	X	X	X	X	X
	longleaf pine	Pinus palustris			X	X	X	X
	loblolly pine	Pinus taeda	X	X	X	X	X	X
	scrub pine	Pinus virginiana	X	X	X	X	X	X
Platanaceae	sycamore	Platanus occidentalis	X	X				
Poaceae	bermuda grass	Cynodon dactylon			X	X	X	X
	fescue	Festuca elatior			X	X	X	X
	manna grass	Glyceria striata	X	X	X	X	X	X
	cut grass	Leersia oryzoides	X	X	X	X	X	X
	cut grass	Leersia virginica	X	X	X	X	X	X
	panic grass	Panicum clandestinum	X	X	X	X	X	X
	switch grass	Panicum virgatum	X	X	X	X		
	dallis grass	Paspalum dilatatum			X	X	X	X
	bahia grass	Paspalum notatum			X	X	X	X
Polygonaceae	buckwheat-vine	Brunnichia ovata	X	X	X		X	X
	knotweed	Polygonum punctatum			X	X	X	X
Ranunculaceae	virgin's-bower	Clematis terniflora	X	X	X	X	X	X
Rosaceae	Alabama cherry	Prunus alabemensis					X	X
	chicksaw plum	Prunus angustifolia	X	X	X	X	X	X

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	black cherry	<i>Prunus serotina</i>	X	X	X	X	X	X
	blackberry	<i>Rubus argutus</i>	X	X		X	X	X
	dewberry	<i>Rubus flagellaris</i>	X	X	X	X	X	X
Rubiaceae	button-bush	<i>Cephalanthus occidentalis</i>	X	X	X	X	X	X
Salicaceae	willow	<i>Salix caroliniana</i>	X	X	X	X	X	X
	willow	<i>Salix nigra</i>	X	X	X	X	X	X
Saururaceae	lizard's-tail	<i>Saururus cernuus</i>	X	X	X	X	X	X
Simaroubaceae	Virginia sweet spire	<i>Itea virginica</i>			X		X	X
Smilacaceae	cat-briar	<i>Smilax bona-nox</i>					X	X
	cat-briar	<i>Smilax glauca</i>					X	X
	bamboo-vine	<i>Smilax laurifolia</i>					X	X
Typhaceae	tree-of-heaven	<i>Ailanthus altissima</i>	X	X				
	bald-cypress	<i>Taxodium distichum</i>	X		X			
Ulmaceae	cat-tail	<i>Typha angustifolia</i>	X	X	X	X	X	X
	cat-tail	<i>Typha latifolia</i>	X	X	X	X	X	X
Vitaceae	pepper-vine	<i>Ampelopsis arborea</i>	X	X	X	X	X	X
	pepper-vine	<i>Ampelopsis cordata</i>	X	X	X	X	X	X
	hackberry	<i>Celtis laevigata</i>	X	X				
	Virginia creeper	<i>Parthenocissus quinquefolia</i>	X	X	X	X	X	X
	winged elm	<i>Ulmus alata</i>	X	X			X	X