APPENDIX G VEGETATION TYPES (UGA 2007) (THIS PAGE INTENTIONALLY LEFT BLANK)

# VEGETATION TYPES FOR CUMBERLAND GAP NATIONAL HISTORICAL PARK (UGA 2007)

## Montane Cold - Deciduous Forests

7692 Appalachian Montane Oak- Hickory (Rich-Type)
White Oak – Northern Red Oak – Rock Chestnut Oak / Richweed –
Mayapple/Hog Peanut Forest

#### **Submontane Cold - Deciduous Forests**

- 7240 Ridge and Valley Dry Mesic White Oak Forest
  White Oak Red Oak Shagbark Hickory / Redbud Eastern Red Cedar Forest
- 7881 Central Interior Beech White Oak Forest American Beech - White Oak / Flowering Dogwood Forest
- 6192 Appalachian Montane Oak Hickory (Red Oak type)
  Northern Red Oak Red Maple / Sweet shrub Buffalo nut / New York Fern
  Forest
- 6271 Chestnut Oak Forest (Xeric Ridge Type)
  (Rock Chestnut Oak, Scarlet Oak) / Mountain Laurel / Galax, Wintergreen) Forest
- 7267 Appalachian Montane Oak Hickory Forest (Chestnut Oak type)

  Rock Chestnut Oak (Northern Red Oak) Hickory species / Sourwood –
  Flowering Dogwood Forest
- 6286 Chestnut Oak Forest (Mesic Slope Heath Type)
  Rock Chestnut Oak Northern Red Oak / Great Rhododendron / Galax Forest
- 5222 Northern Mixed Mesophytic Forest Tuliptree – Appalachian Basswood – Yellow Buckeye, Sugar Maple / Umbrella Magnolia Forest
- 202.602 Central Appalachian Alkaline Glade and Woodland

Ecological System that encompasses these (3) Community Types

- 8458 (current label but changed to 202.602) Dry Calcareous Forest / Woodland White Ash Shagbark Hickory / Carolina Buckthorn / Whiskered Sunflower Woodland
- 4793 Ridge and Valley Limestone Oak Hickory Forest (Not Mapped, but occurs in conjunction with 8458)
  - Chinquapin Oak White Oak / Redbud / Leatherwood Forest
- 4393 Limestone Cliff Fragrant Sumac Shrubland (not mapped, but occurs in conjunction with 8458)

## Needle - Leaf Evergreen Forests

7097 Blue Ridge Table Mountain Pine - Pitch Pine Woodland (Typic Type)

Table Mountain Pine - Pitch Pine - (Rock Chestnut Oak) / Mountain Laurel 
Hillside Blueberry Woodland

# VEGETATION TYPES FOR CUMBERLAND GAP NATIONAL HISTORICAL PARK (CONTINUED)

3617	Hi Lewis Pitch Pine Barrens		
	Pitch Pine / Little Blue Stem – Yellow Indiangrass – Honesty Weed Woodland		
7136	Southern Appalachian Eastern Hemlock Forest (Typic Type)		
	Eastern Hemlock / Great Rhododendron – (Mountain Sweet- pepperbush,		
	Mountain Doghobble) Forest		
Mixed	Evergreen - Deciduous Forests		
8558	Southern Appalachian Acidic Mixed Hardwood Forest		
	Red Maple – (Yellow Birch, Sweet Birch) – Fraser Magnolia / (Great		
	Rhododendron, Mountain Laurel)		
8407	Cumberland / Appalachian Hemlock - Hardwood Cove Forest		
	Eastern Hemlock – (American Beech, Appalachian Basswood) / Umbrella		
	Magnolia Forest		
Succe	ssional Forests		
2591	Virginia Pine Successional Forest		
7124	Eastern Red-Cedar (Oak species) Forest		
	Red Cedar Successional Forest		
7220	Successional Tuliptree Forest (Circumneutral Type)		
	Tuliptree / (Redbud) / (Northern Spicebush) Forest		
7221	Interior Mid to Late-Successional tuliptree – Hardwood Upland Forest (Acid Type)		
	Tuliptree - Oak species Forest		
4096	Southern Blue Ridge Successional Sassafras Forest		

## **Temporarily Flooded Cold Deciduous**

Sassafras - Oak species Forest

7340 Sycamore – Sweetgum Piedmont Swamp ForestSycamore – Sweetgum / Common Pawpaw Forest

#### **Shrublands**

3814 Southern Appalachian Mountain Laurel Bald

Mountain Laurel – Catawba Rhododendron – (Black huckleberry, Mountain
Fetterbush, Highbush Blueberry) Shrubland

# VEGETATION TYPES FOR CUMBERLAND GAP NATIONAL HISTORICAL PARK (CONTINUED)

8470	Cumberland Sandstone Glade Heath Shrubland		
	Mountain Laurel -	(Black Huckleberry, Box Huckleberry) Cumberland Shrubland	

# 4732 Blackberry – Greenbrier Successional Shrubland Thicket Southern Blackberry, Southern Dewberry – (White Greenbrier, Common Greenbrier) Shrubland

3890 Summer Grape Vine – Shrubland Montane Grape Opening

Saturated Alder Thicket

3882 Kudzu Vine – Shrubland Kudzu Vineland

#### **Herbaceous**

4048 Cultivated Meadow
(Tall Fescue, Meadow Fescue) Herbaceous Vegetation

## **Wetlands and Bogs**

7771 Cumberland Stream Side Bog

Mountain Fringe Sedge – Woolgrass Bulrush – Tawny Cotton Grass – Cinnamon
Fern Herbaceous Vegetation

7565 Swamp Forest - Bog Complex (Typic Type)

Eastern Hemlock – Red Maple – (Tuliptree, Blackgum) / Great Rhododendron /

Peat moss species Forest

Southern Blue Ridge Beaver Pond Marsh
 Soft Rush – White turtle head – Bulrush species Southern Blue Ridge Beaver
 Pond herbaceous Vegetation
 Smooth Alder Saturated Southern Shrubland

(THIS PAGE INTENTIONALLY LEFT BLANK)