Shiloh National Military Park
Tennessee

National Park Service
U.S. Department of the Interior

Locator Map

0 500 1,000 2,000

Meters

Shiloh National Military Park Vegetation Map

Shiloh National Military Park Vegetation Map was produced by the Center for Remote Sensing and Mapping Science (CRMS), Department of Geography, The University of Georgia, from 1:12,000-scale color infrared aerial photographs recorded on 10-25-01. Park Boundary provided by the National Park Service (NPS). Universal Transverse Mercator, Zone 16N, North American Datum 1983. 500 meters Grid. Scale 1:9,000

Draft Map 10/2009

N W E S

Forest Types

Needle-leaved Evergreen Forest

- 6011 - Early- to Mid-Successional Loblolly Pine Forest
- 6327 - Early-Successional Shortleaf Pine Forest
- 7124 - Successional Eastern Red-cedar Forest
- 8462 - Mid- to Late-Successional Loblolly Pine - Sweetgum Forest

Lowland or Submontane Cold-deciduous Forest

- 2067 - White Oak - Red Oak Dry-Mesic Acidic Forest
- 2070 - White Oak - Mixed Oak Dry-Mesic Alkaline Forest
- 3871 - Central Interior Upland Cherrybark Oak Forest
- 3903 - Upper East Gulf Coastal Plain Chinquapin Oak - Hickory Forest
- 4412 - Southern Red Oak Flatwoods Forest
- 7201 - Southern Mesic Beech - Tuliptree Slope Forest
- 7216 - Successional Sweetgum Forest
- 7217 - Interior Mid- to Late-Successional Sweetgum - Oak Forest
- 7221 - Successional Tuliptree - Oak Forest (Acidic Type)
- 7244 - Interior Southern Red Oak - White Oak – Pignut Hickory Forest
- 7246 - Dry Acidic Eastern Coastal Plain Southern Red Oak- Post Oak - Pignut Hickory Forest
- 7795 - Interior Dry-Mesic White Oak - Hickory Forest
- 7881 - Central Interior Beech - White Oak Forest

Mixed Needle-leaved Evergreen - Cold-deciduous Forest

- 4052 - East Gulf Coastal Plain Shortleaf Pine - Southern Red Oak – Mixed Oak Forest

Temporarily or Seasonally Flooded Cold-deciduous Forest

- 2099 - Swamp Chestnut Oak - Sweetgum Mesic Floodplain Forest
- 2427 - Southern Green Ash - Elm - Sugarberry Forest
- 4745 - East Gulf Coastal Plain Beech Floodplain Forest
- 7312 - River Birch Levee Forest
- 7330 - Successional Sweetgum - (Tuliptree) Floodplain Forest
- 7334 - Sycamore - Silver Maple Calcareous Floodplain Forest
- 7335 - Gulf Coastal Plain Sycamore - Sweetgum Floodplain Forest
- 7353 - Sweetgum - Cherrybark Oak Floodplain Forest
- 7394 - Coastal Plain Planer-tree Floodplain Swamp Forest
- 8441 - Cumberland Plateau Willow Oak Pond
- A.291 - (Swamp Chestnut Oak- Cherrybark Oak- Shumard oak) –Sweetgum Alliance

Semipermanently Flooded or Saturated Cold-deciduous Forest

- 2419 - Water Tupelo Swamp Forest
- 4425 - Interior Red Maple- Blackgum Forested Acidic Seep

Woodland

- 4686 - Western Highland Rim Post Oak Barrens
- 4756 - Western Highland Rim Blackjack Oak Barrens

Shrubland

- 2191 - Southern Buttonbush Pond
- 3807 - Upland Chinese Privet Shrubland
- 8568 - Wisteria Vine Shrubs

Herbaceous Vegetation

Temperate Grassland

- 4044 - Successional Broomsedge
- 4048 - Cultivated Meadow (*Lolium* sp.)

Semipermanently or Seasonally Flooded Temperate Perennial Forb Vegetation

- 4290 - Smartweed - Cutgrass Beaver Pond

Permanently Flooded Temperate Hydromorphic-rooted Vegetation

- 2386 - Water-lily Aquatic Wetland

Additional Categories

- Ag - Agricultural Field
- Arch - Archaeological Site
- BG – Bare Ground, Mud
- Cem - Cemetery
- F - Field, Historical
- G - Graminoid/Forb Vegetation
- HI - Human Influence, Old Homesite
- Hdw - Hardwoods
- PI - Pine
- RD - Road
- RK - Rock
- ROW - Utility Right-of-Way
- Sb - Shrubs, Saplings, Vines, Blackberries
- W - Water
- Park Boundary
- Buffer Boundary

Buffer Classes

- Ag - Agricultural Field
- BG – Bare Ground, Mud
- Cem - Cemetery
- CF - Coniferous Forest
- DF - Deciduous Forest
- G - Graminoid/Forb Vegetation
- HI - Human Influence, Old Homesite, Buildings
- MF - Mixed Forest
- Res - Residential
- RD - Road
- Sb - Shrubs, Saplings, Vines, Blackberries
- W - Water
- Wt - Wetland

Modifiers Indicating Species or Characteristics Dominant in the Association

Ar - *Acer rubrum* (Red Maple)
As (Asa) - *Acer saccharum* (Sugar Maple)
Bn - *Betula nigra* (River Birch)
Cl - *Celtis laevigata* (Sugarberry)
Co - *Carya ovata* (Shagbark Hickory)
Cx - *Carya*, mixed species (Hickory)
Fa - *Fraxinus Americana* (American Ash)
Jv - *Juniperus virginiana* (Eastern Red Cedar)
Ls - *Liquidambar styraciflua* (Sweetgum)
Lt - *Liriodendron tulipifera* (Tuliptree)
Ns - *Nyssa sylvatica* (Black Gum)
Pl - Pine
Ple - *Pinus echinata* (Shortleaf Pine)
Plt - *Pinus taeda* (Loblolly Pine)
Ps - *Prunus serotina* (Black Cherry)
Qa - *Quercus alba* (White Oak)
Qf - *Quercus falcata* (Southern Red Oak)
Qp - *Quercus pagoda* (Cherrybark Oak)
Qpr - *Quercus prinus* (Chestnut Oak)
Qr - *Quercus rubra* (Northern Red Oak)
Qs - *Quercus stellata* (Post Oak)
Qx - Mixed Oak Species
Rm - *Rosa multiflora* (Multiflora Rose)
Sn - *Salix nigra* (Black Willow)
Vr - *Vitis rotundifolia* (Muscadine Grape)

Dd - Dead
Hdw - Hardwoods
m - mowed
ot - Overtopped, by Later Successional Forest
p - Planted
r - Regenerating, Very Early Successional
Sb - Shrubs, Saplings, Vines, Blackberries
t - Scattered Trees