



<p>Temperate Needle-Leaved Evergreen Forests</p> <ul style="list-style-type: none"> 7124 - Eastern Red Cedar - (Oak-Hickory species) Successional Forest 7124p - Eastern Red Cedar Planted Forest 7124s - Very Early Successional 7124 in Old Field <p>Submontane Cold-Deciduous Forest</p> <ul style="list-style-type: none"> 4697 - Nashville Basin Sugarberry - Northern Hackberry - Elm species - Black Walnut Successional Forest 4697s - Very Early Successional 4697 in Old Field 7808 - Nashville Basin Shumard Oak - Shumard Oak - Chinquapin Oak Forest 7809 - Southern Interior Low Plateau Chinquapin Oak - (Shumard Oak Post Oak) / Redbud / Rusty Blackhaw Forest (At Stones River may be 50% Post Oak-50% Shagbark and Carolina Shagbark Hickories) 7808 - Nashville Basin Shumard Oak - Chinquapin Oak - Shagbark, Carolina Shagbark Hickory <p>Temporarily Flooded Cold-Deciduous Forest</p> <ul style="list-style-type: none"> 4690 - Southern Interior Box Elder - (Sycamore - Cottonwood - Silver Maple - Green Ash) Riparian Forest 2427 - Green Ash - American Elm - Sugarberry / Postsum-haw Southern Floodplain Forest 2103 - Black Willow Riparian Forest <p>Planted/Cultivated Forest and Savanna</p> <ul style="list-style-type: none"> FORpm - Forest Planted, maintained by mowing SAVd - Derived Savanna; mowed; (7808, 4697, and 7124 species) formally maintained by fire SAVpm - Savanna; Planted, maintained by mowing <p>Temperate Shrubland</p> <ul style="list-style-type: none"> 3807 - Upland Chinese Privet Shrubland 4732 - Blackberry Greenbrier - Herbaceous Thicket SSb - Early Successional Shrubs, Saplings and Vines 	<p>Temporarily Flooded Shrubland</p> <ul style="list-style-type: none"> 3899 - Carolina Willow Temporarily Flooded Streamside and Levee Thicket 3837 - Chinese Privet Temporarily Flooded <p>Cedar Glades and Barrens Complex</p> <ul style="list-style-type: none"> 4340 - Nashville Basin Limestone Glade, Annual Herbaceous; Barrens Droppeds - Poverty Droppeds - Panicgrass (4346 may also be present) 4346 - Nashville Basin Limestone Glade Ephemeral Pool : Sedum - Limestone Flameflower - Gladiolus - Nostoc 3938 - Nashville Basin Limestone Glade Margin Shrubland: Eastern Red Cedar / Fragrant Sumac - Glade Privet - Golden St. John's Wort 7124x - Eastern Red Cedar Successional Forest - Glade Complex (7124 with 4340, 4346, and 3938) <p>Herbaceous Vegetation (Maintained by Mowing)</p> <ul style="list-style-type: none"> Lwn - Lawn with occasional trees 4044 - Field dominated by native grasses and forbs 4048 - Field dominated by introduced species and forbs OF - Old Field, seasonally wet, with sedges and small seasonal ponds WN - Seasonal Wetland, sedges and/or succssp. NRU - Native Plant Restoration Site (Upland) NRB - Native Plant Restoration Site (Bottomland) 5131 - Big Bluestem Grassland with sparse trees 7835 - Floating Water Primrose Marsh <p>Temporarily Flooded Perennial Forb</p> <ul style="list-style-type: none"> 4286 - Water-Willow Rocky Bar and Shore <p>Additional Categories</p> <ul style="list-style-type: none"> Ag - Agricultural Field (Soybeans, Cotton, Corn) AM - Artillery Monument Bld - Building Cem - Cemetery Dmp - Old Trash Dump EW - Raised Earthwork GP - Gravel Pit HI - Human Influence (e.g. Old or Present Homesite) HM - Hazen Monument Rb - Road Embankment Rd - Road, Parking Lot RR - Railroad W - Water <p>Special Modifiers</p> <ul style="list-style-type: none"> :A - Tree of Heaven (<i>Ailanthus altissima</i>) :C - Shagbark Hickory (<i>Carya ovata</i>) and Carolina Shagbark Hickory (<i>C. caroliniana-septentrionalis</i>) :Fa - White Ash (<i>Fraxinus americana</i>) :Jv - Eastern Red Cedar (<i>Juniperus virginiana</i>) :Mp - Osage Orange (<i>Maclura pomifera</i>) :Ps - Black Cherry (<i>Prunus serotina</i>) :Qi - Shingle Oak (<i>Quercus imbricaria</i>) :Om - Chinquapin Oak (<i>Quercus muhlenbergii</i>) :Os - Post Oak (<i>Quercus stellata</i>) :Ox - Mixed Oaks :Sa - Sassafras (<i>Sassafras albidum</i>) :Sb - Shrubs, saplings :J - Old Fence Row :th - Old Fence Rows and Hog Lots :m - Mowed 	<p>Buffer Categories</p> <ul style="list-style-type: none"> Ag - Agricultural Field AF - Athletic Fields CI - Commercial/Industrial CF - Coniferous Forest DF - Deciduous Forest GF - Golf Course Lwn - Lawn MF - Mixed Forest Rd - Road, Parking Lot Res - Residential RSvs - Rock with Sparse Vegetation RR - Railroad SS/O - Shrub/Sapling/Old Field Successional SS/O/Id - Shrub/Sapling/Old Field Successional Disturbed W - Water <p>Other Categories</p> <ul style="list-style-type: none"> Water Boundary 400 Meter Buffer Primary Highway Hard Surface Secondary Highway Hard Surface Light-duty Road, Hard or Improved Surface Unimproved Road Rivers and Streams
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16,000 Scale
UTM Projection, Zone 18 North
North American Datum of 1983

Stones River National Battlefield

Produced by the Center for Remote Sensing and Mapping Science (CRMS), Department of Geography, The University of Georgia, Athens, Georgia from 1:12,000-scale color-infrared (CIR) aerial photographs and U.S. Geological Survey (USGS) Digital Orthophoto Quarter Quadrangles (DOQQs). The CIR orthorectified image represents photo coverage of the 1:12,000-scale aerial photographs recorded on October 29, 2001. DOQQs used for the remainder of the interpretation were derived from USGS National Aerial Photography Program (NAPP) black-and-white 1:40,000-scale aerial photographs acquired on March 21, 1997. Road and stream data are USGS digital line graphs (DLGs), revised using DOQQs. Park boundary provided by the National Park Service (NPS) is currently being updated and corrected by NPS. Stones River National Battlefield is located in Murfreesboro, Tennessee. Final map created November 2004.