

Supplemental Map Information (User Report)

Outline

Project ID: R04Y09P08

Project Title or Area: Tennessee Counties: Hardin (USGS 24K Quads Milledgeville, Hookers Bend, Olivehill, Pittsburg Landing, Savannah, Wolf Pit Ridge, Counce, Pickwick, Lowryville)

Source Imagery (type, scale and date): Type: Natural Color (Digital) Scale: 1' resolution
Date: Early 2008

Collateral Data (include any digital data used as collateral): Original NWI digital Raster dataset, SSURGO soil digital data

Inventory Method (original mapping, map update, techniques used): Map update. Techniques used: Heads-up image interpretation and digitizing. Use of collateral data aided in interpretation.

Classification (Cowardin wetlands, riparian, uplands, hydrogeomorphic, etc.): Cowardin

Wetlands and deepwater habitats were classified according to the Service's official wetland classification system (Cowardin). Wetlands were typed to ecological system, subsystem, class, subclass, water regime, and special modifiers

Data Limitations: Non-stereo imagery

General description of the Project Area:

Hardin County lies in Western Tennessee near the southern state line, adjacent to Tishomingo County, Mississippi and Lauderdale County, Alabama. The Tennessee River flows through the county (part of Pickwick Lake in the southern part of the county and Kentucky Lake for the remainder). Other major water features include White Oak Creek, , Mud Creek, Horse Creek, Indian Creek, and Snake Creek. The area is generally flat, as in most flood plains. Land use is predominantly agriculture near the river and for most of the flood plain. Timber harvesting occurs in areas dominated by trees.

