This 2009 Arkansas Cropland Data Layer Atlas was constructed from 2009 categorized Resourcesat-1 AWiFS imagery courtesy of USDA Foreign Agricultural Service and Landsat 5 Thematic Mapper. The ground truth for this product utilized the Farm Service Agency Common Land Unit for crops classes, and 2001 National Land Cover Dataset (NLCD) for non-agricultural classes. Ancillary data included: NLCD Impervious Surface, NLCD Forest Canopy, National Elevation Dataset, and Moderate Resolution Imagery Spectroradiometer (MODIS) 16 day Normalized Difference Vegetation Index (NDVI) composite. The Cropland Data Layer (CDL) was produced using Rulequest See5 and ERDAS Imagine.

The CDL of Arkansas has been created annually since crop year 1997 and this product makes temporal analysis between years possible to determine such trends as crop rotation, urban expansion and crop acreage variability. The CDL Atlas was created using ArcGIS software from the Environmental System Research Institute, with each page containing a separate Arkansas county.

For more details see:
http://www.nass.usda.gov/research/Cropland/metadata/metadata_ar09.htm
2009 Arkansas Cropland Data Layer

Land Cover Categories (by decreasing acreage)

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

Produced by: U. S. Department of Agriculture, National Agricultural Statistics Service, Research and Development Division, Geospatial Information Branch, Spatial Analysis Research Section.
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetables & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- Winter Wheat
- Sorghum
- W. Wht./Soy. Dbl. Crop
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Clark County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Cleveland County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Crittenden County, Arkansas
Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Cross County, Arkansas
Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Faulkner County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetables & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Fulton County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Grant County, Arkansas

Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Hot Spring County, Arkansas

Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetables & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetable & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Howard County, Arkansas
Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Independence County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Jackson County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Jefferson County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Lafayette County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Lincoln County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Lonoke County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Marion County, Arkansas
2009 Mississippi County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

[Map showing land cover categories for Mississippi County, Arkansas as of 2009.]
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Newton County, Arkansas
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetables & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Ouachita County, Arkansas

[Map of Ouachita County, Arkansas with land cover categories]
2009 Perry County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Poinsett County, Arkansas
2009 Prairie County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Randolph County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Saline County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegetables & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren

2009 Searcy County, Arkansas
Land Cover Categories

AGRICULTURE Categories:
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE Categories:
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Sharp County, Arkansas

Land Cover Categories

AGRICULTURE
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

NON-AGRICULTURE
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Stone County, Arkansas

Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren
2009 Union County, Arkansas

Land Cover Categories

**AGRICULTURE**
- Pasture/Grass
- Soybeans
- Rice
- Cotton
- Fallow/Idle Cropland
- Corn
- W. Wht./Soy. Dbl. Crop
- Winter Wheat
- Sorghum
- Aquaculture
- Other Crops/Vegs. & Fruits
- Other Tree Nuts

**NON-AGRICULTURE**
- Woodland
- Wetlands
- Urban/Developed
- Shrubland
- Water
- Barren