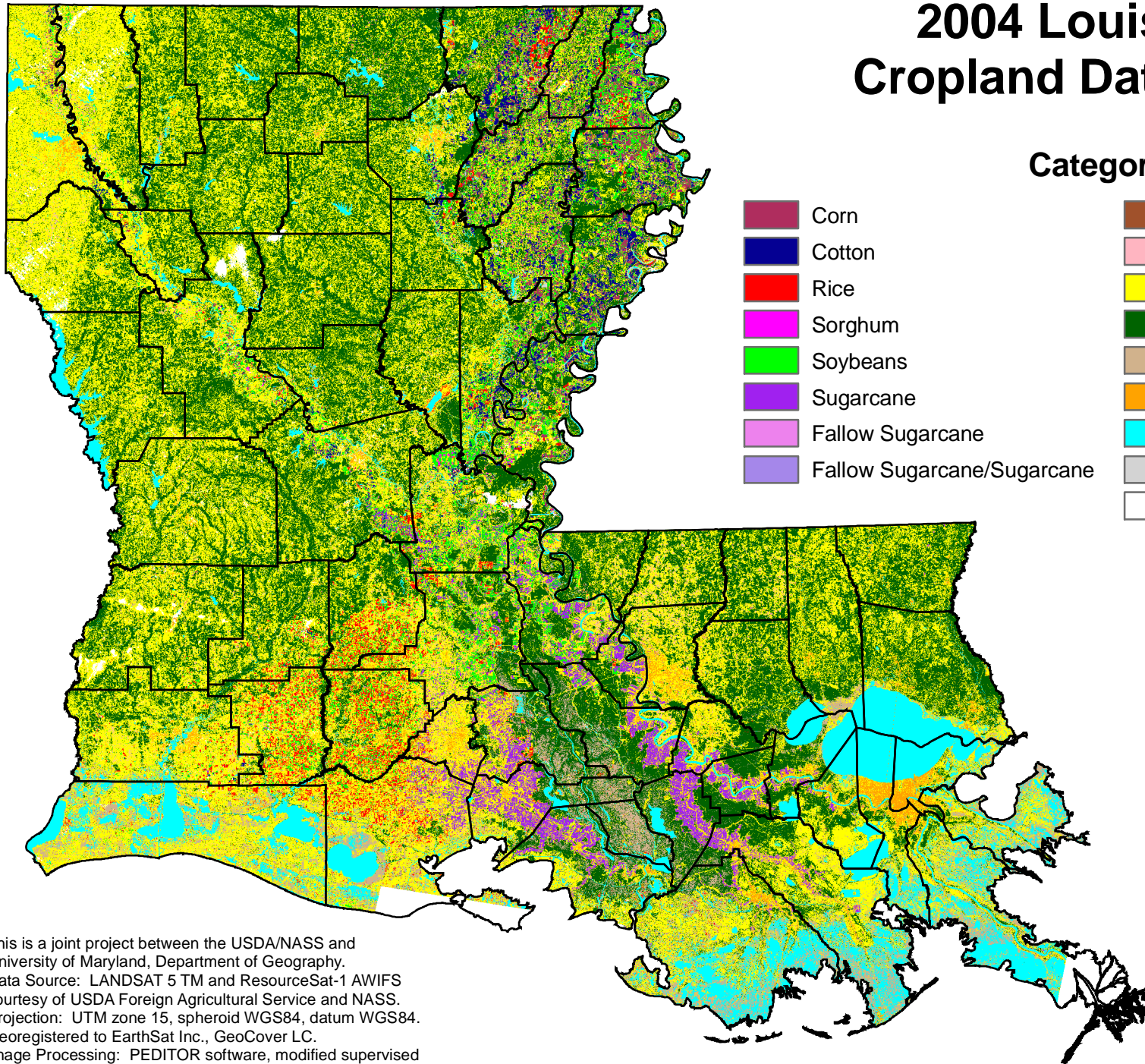


# 2004 Louisiana Cropland Data Layer



## Categories

- |  |  |
|--|--|
|  Corn                       |  Sweet Potatoes               |
|  Cotton                     |  Other Hay/Crops              |
|  Rice                       |  Pasture/Non-Ag/Idle Cropland |
|  Sorghum                    |  Woods/Riparian Brush         |
|  Soybeans                   |  Wetlands/Swamp               |
|  Sugarcane                  |  Urban                        |
|  Fallow Sugarcane           |  Water                        |
|  Fallow Sugarcane/Sugarcane |  Mixed Water/Clouds           |
|  |  Clouds/Barren                |

This is a joint project between the USDA/NASS and University of Maryland, Department of Geography.  
 Data Source: LANDSAT 5 TM and ResourceSat-1 AWIFS courtesy of USDA Foreign Agricultural Service and NASS.  
 Projection: UTM zone 15, spheroid WGS84, datum WGS84.  
 Georegistered to EarthSat Inc., GeoCover LC.  
 Image Processing: PEDITOR software, modified supervised clustering (ISODATA), maximum likelihood classifier.  
 Ground Truth: The NASS June Agricultural Survey and University of Maryland, Department of Geography digitized GPS field center points for sugarcane, urban and woods fields.  
 Map Production: ArcGIS 9.0.

