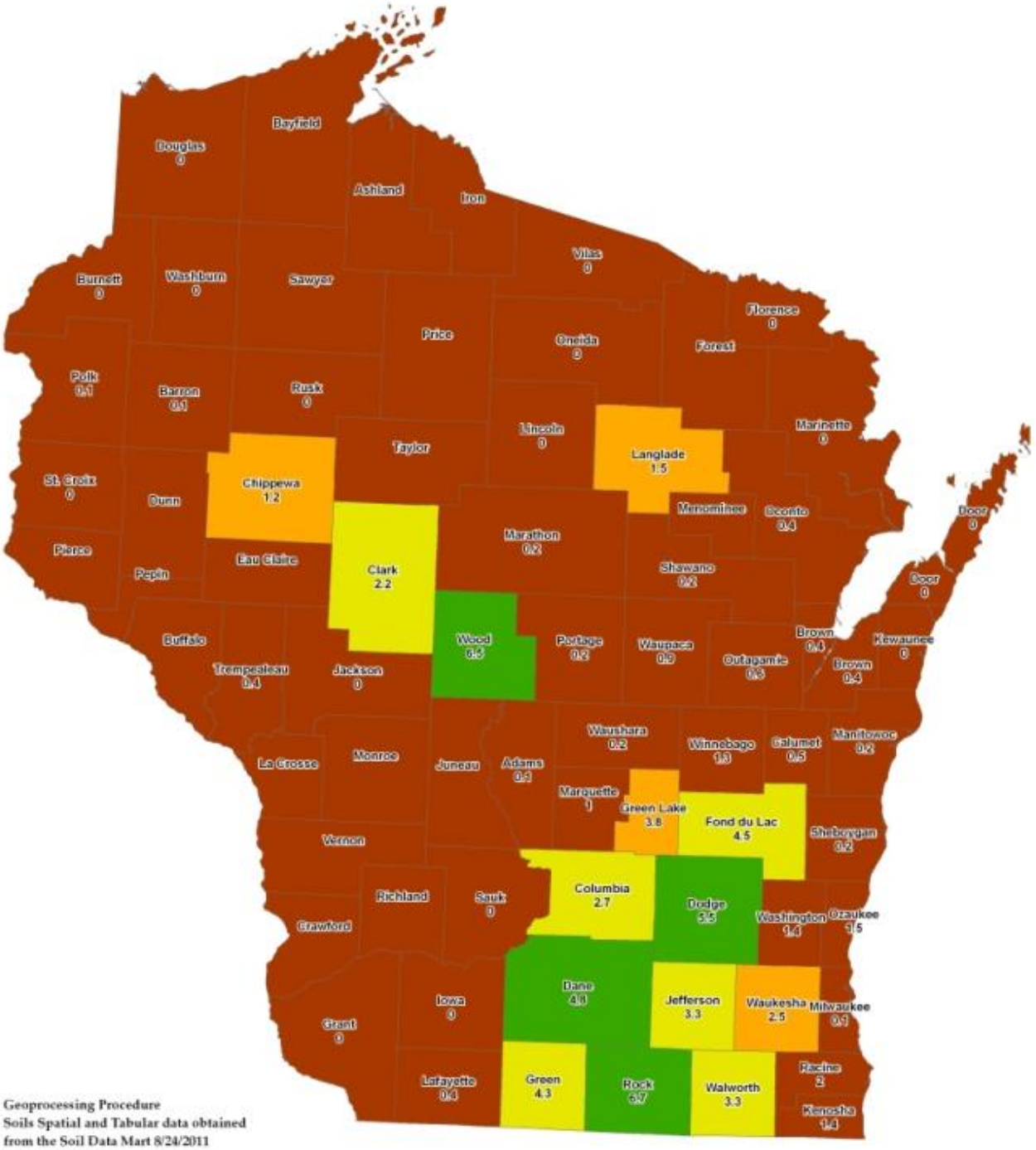
Wisconsin Cropland Suitable for Drainage Water Management

Wisconsin 309,427 Ac



Geoprocessing Procedure
Soils Spatial and Tabular data obtained from the Soil Data Mart 8/24/2011
Selection Criteria:
1. Major Components. Percent Composition > 40%
2. Representative slope <= 1 percent.
3. Representative value of the Hydric Definition Growing Season Minimum Depth of Water Table < 18 inches depth.
Extent of Cultivated Crops obtained from the 2006 National Land Cover Dataset (NLCD), USGS.
The soil map units selected were converted to 30 meter raster data and intersected with the reclassified Cultivated Cropland extracted from the NLCD.
Coincident areas less than 15 acres were deleted.

Coordinate System: USA Contiguous Albers Equal Area Conic USGS version
Projection: Albers
Datum: North American 1983
False Easting: 0.0000
False Northing: 0.0000
Central Meridian: -96.0000
Standard Parallel 1: 29.5000
Standard Parallel 2: 45.5000
Latitude Of Origin: 23.0000
Units: Meter

Wisconsin County Acre Summary

Acres

- 0 - 5000
- 5001 - 10000
- 10001 - 25000
- 25001 - 37805

1:1,750,000

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Central National Technology Support Center
Fort Worth, TX Map 2012- 21