

Current Land Use, Manure Application, and Phosphorus Yield to Lake in the Yahara Chain of Lakes Watershed

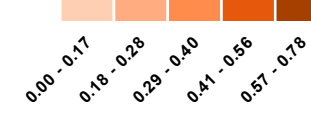


Watershed Properties
Tons Manure Applied per Year

1 Dot = 50

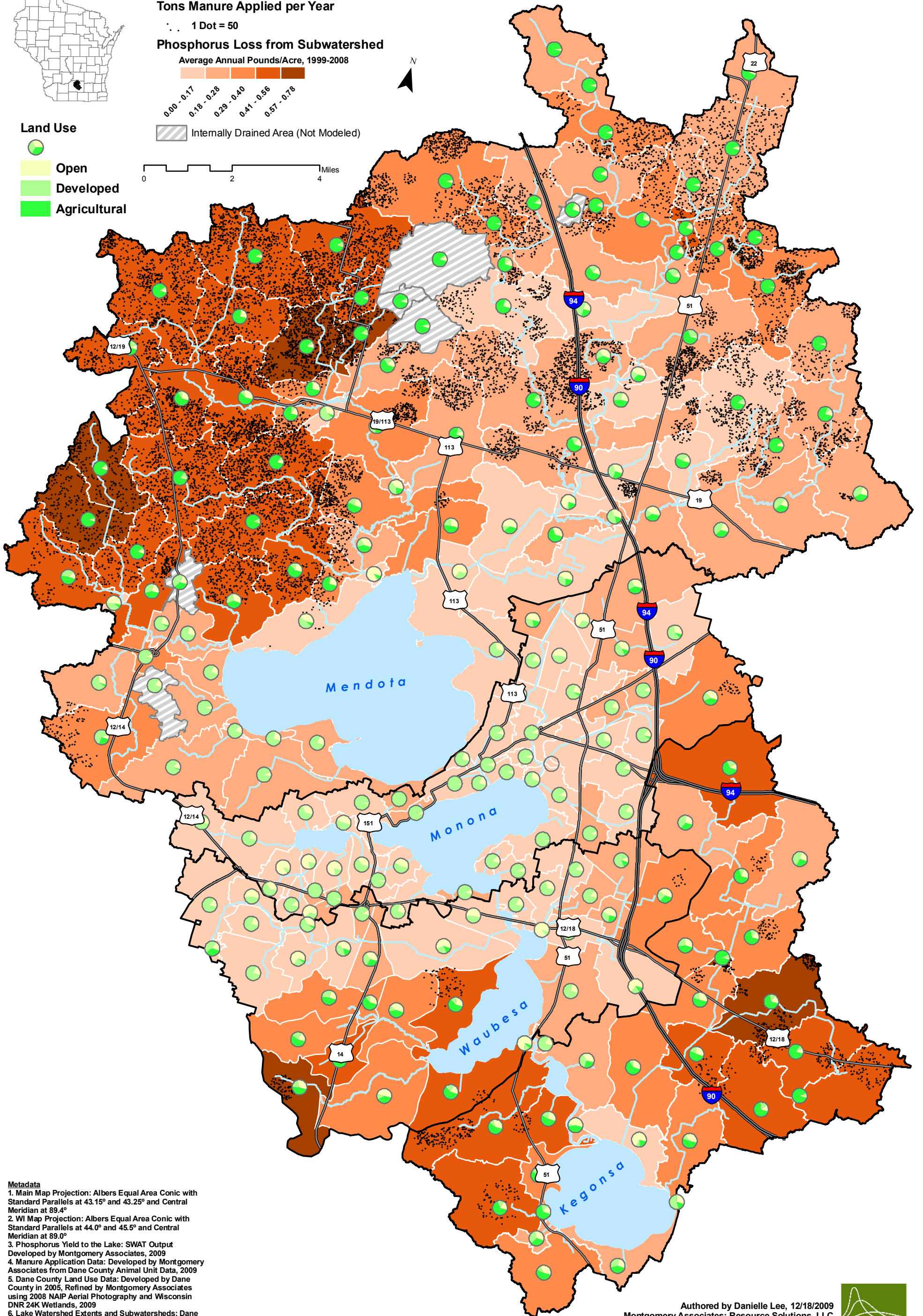
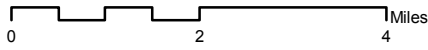
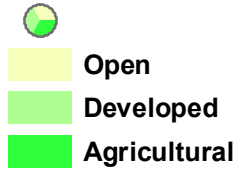
Phosphorus Loss from Subwatershed

Average Annual Pounds/Acre, 1999-2008



Internally Drained Area (Not Modeled)

Land Use



Metadata

1. Main Map Projection: Albers Equal Area Conic with Standard Parallels at 43.15° and 43.25° and Central Meridian at 89.4°
2. WI Map Projection: Albers Equal Area Conic with Standard Parallels at 44.0° and 45.5° and Central Meridian at 89.0°
3. Phosphorus Yield to the Lake: SWAT Output Developed by Montgomery Associates, 2009
4. Manure Application Data: Developed by Montgomery Associates from Dane County Animal Unit Data, 2009
5. Dane County Land Use Data: Developed by Dane County in 2005, Refined by Montgomery Associates using 2008 NAIP Aerial Photography and Wisconsin DNR 24K Wetlands, 2009
6. Lake Watershed Extents and Subwatersheds: Dane County and Montgomery Associates, 2009
7. Stream Network: Developed by Montgomery

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