



Kentucky's Science Assessment *Data Driven Implementation*

Hypoxia Task Force Meeting - February 4, 2020
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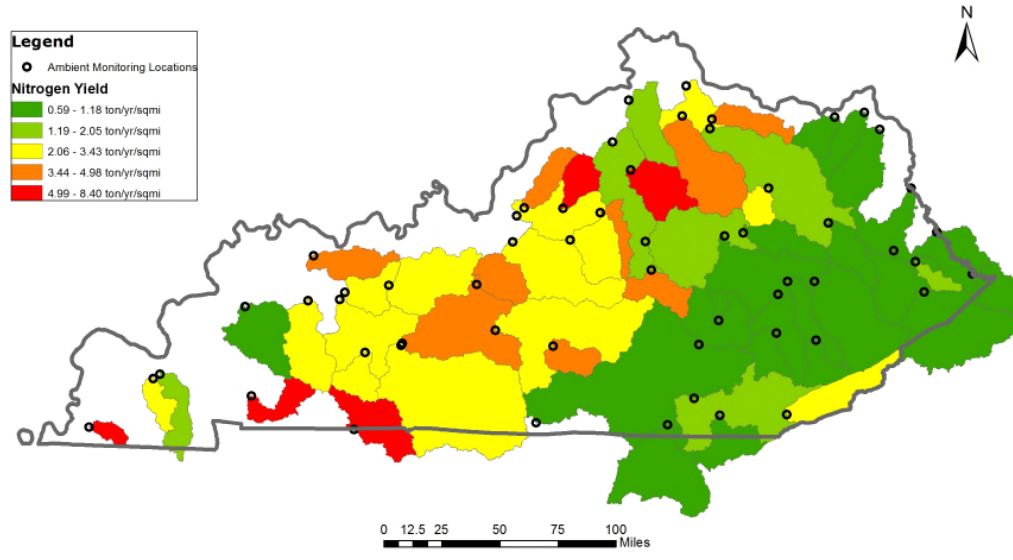
1



State Science Assessment Goal – “Determine KY-specific nutrient efficiencies for BMPs to deliver best bang/buck”

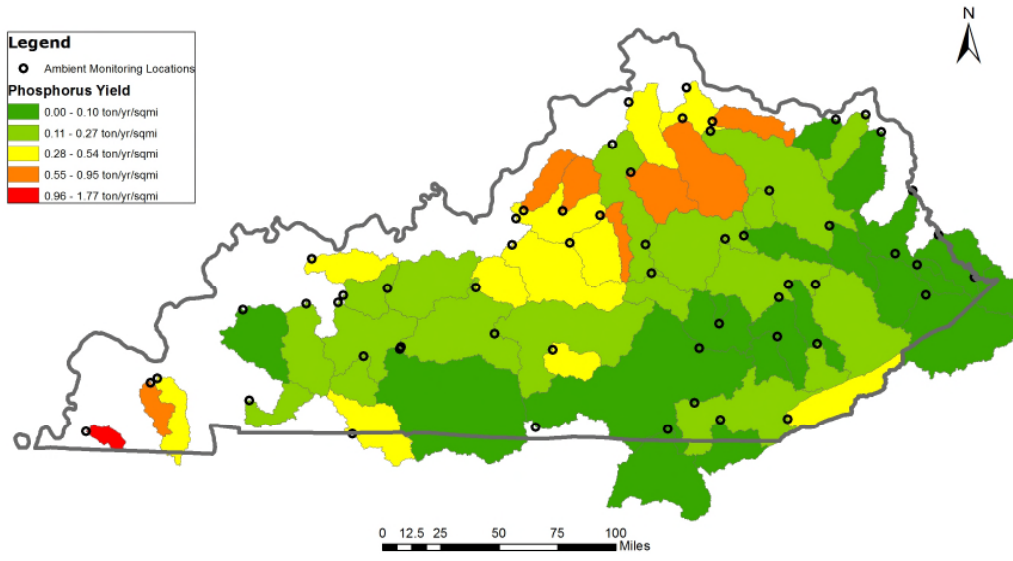
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Kentucky Nutrient Reduction Strategy Mean Annual Nitrogen Yield (2005-2017)



3

Kentucky Nutrient Reduction Strategy Mean Annual Phosphorus Yield (2005-2017)



4

Kentucky Nutrient Reduction Strategy Best Management Practices (BMP) Progress

