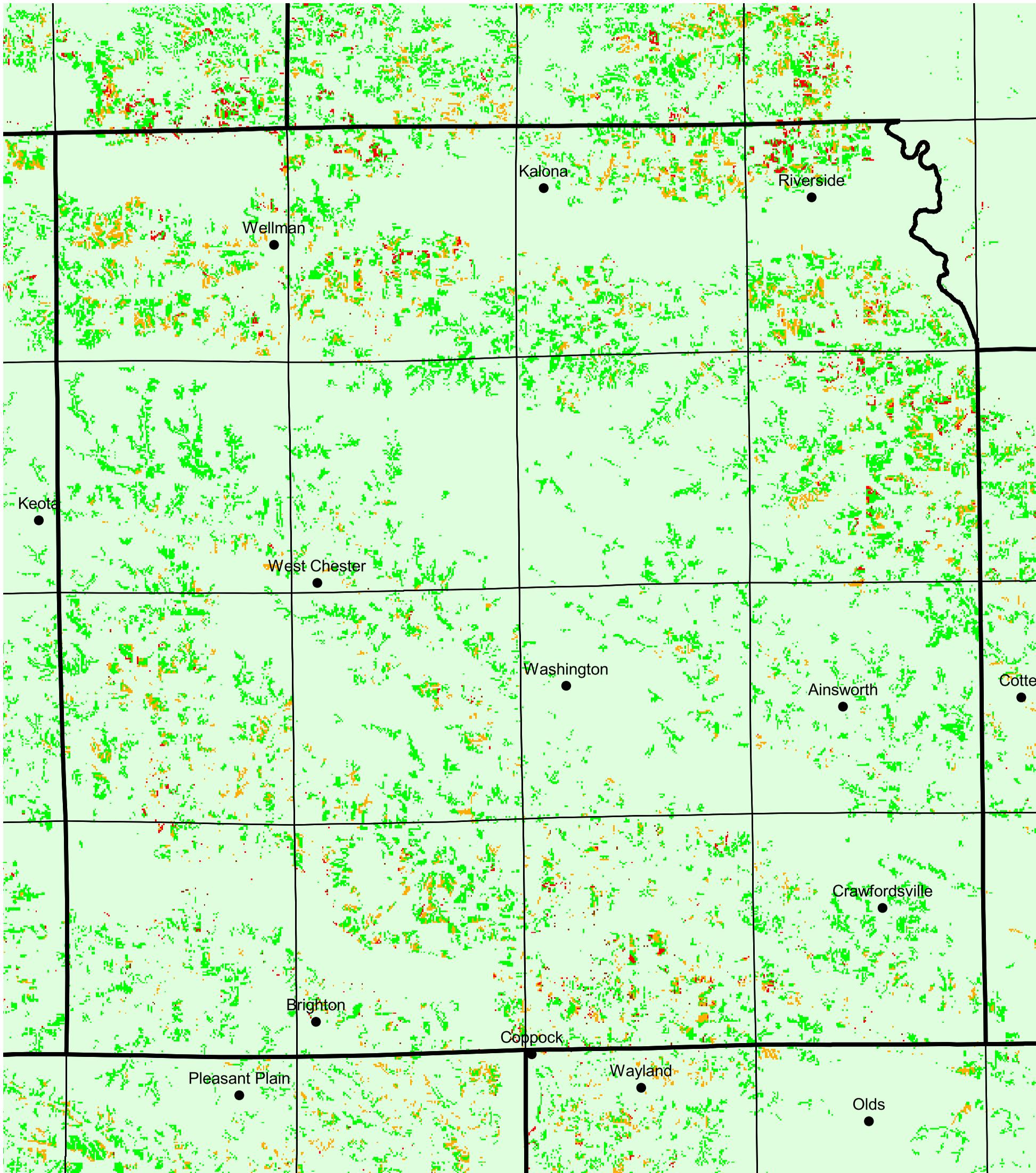


Potential Soil Loss (Tons/Acre/Year) RKLS x 1992 IDNR Landcover Factor Washington County, Iowa



2 0 2 4 6 Miles

-  County Line
-  Cities/Towns
-  Township Boundary
- Potential Soil Loss (Tons/Acre/Year)**
-  0 - 5
-  5 - 10
-  10 - 15
-  15 - 20
-  > 20
-  Miscellaneous landforms and water areas

Soil loss in Tons/Acre/Year were calculated using criteria for the following factors:

R - County specific rainfall factor ranging from 120 - 160.

K - K Factor from ISPAID (6.0); Soil Specific, Soil Erodibility Factor ranging from 0.16 - 0.42.

LS - LS Factor defines length and steepness of sloping ground ranging from 0 - 8.67.

1992 IDNR Landcover Factor - Factor based on satellite infrared imagery used to evaluate landcover types. Factors range from 0 - 0.5.

