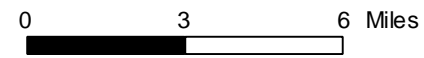


Figure 5.1: Scott County Level-1 Geologic Sensitivity Map (Case #1)

Scott County: Geologic Sensitivity Study

Level 1: Area Method. File name - level1.epp

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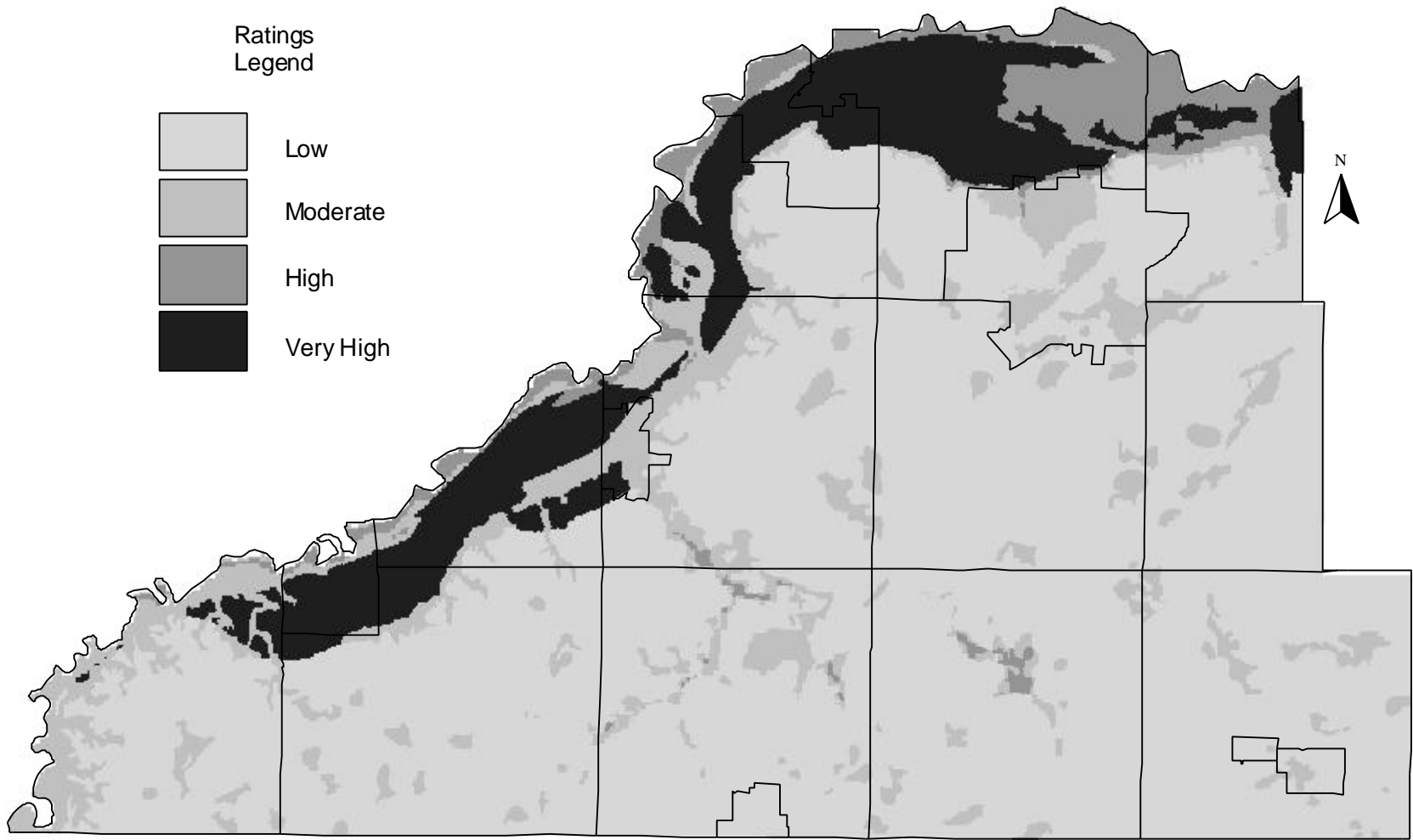


Figure 5.2: Scott County Level-1 Geologic Sensitivity Map (Case #2)

Scott County: Geologic Sensitivity Study

Level 1: Modification 1. File name - surfsen.epp

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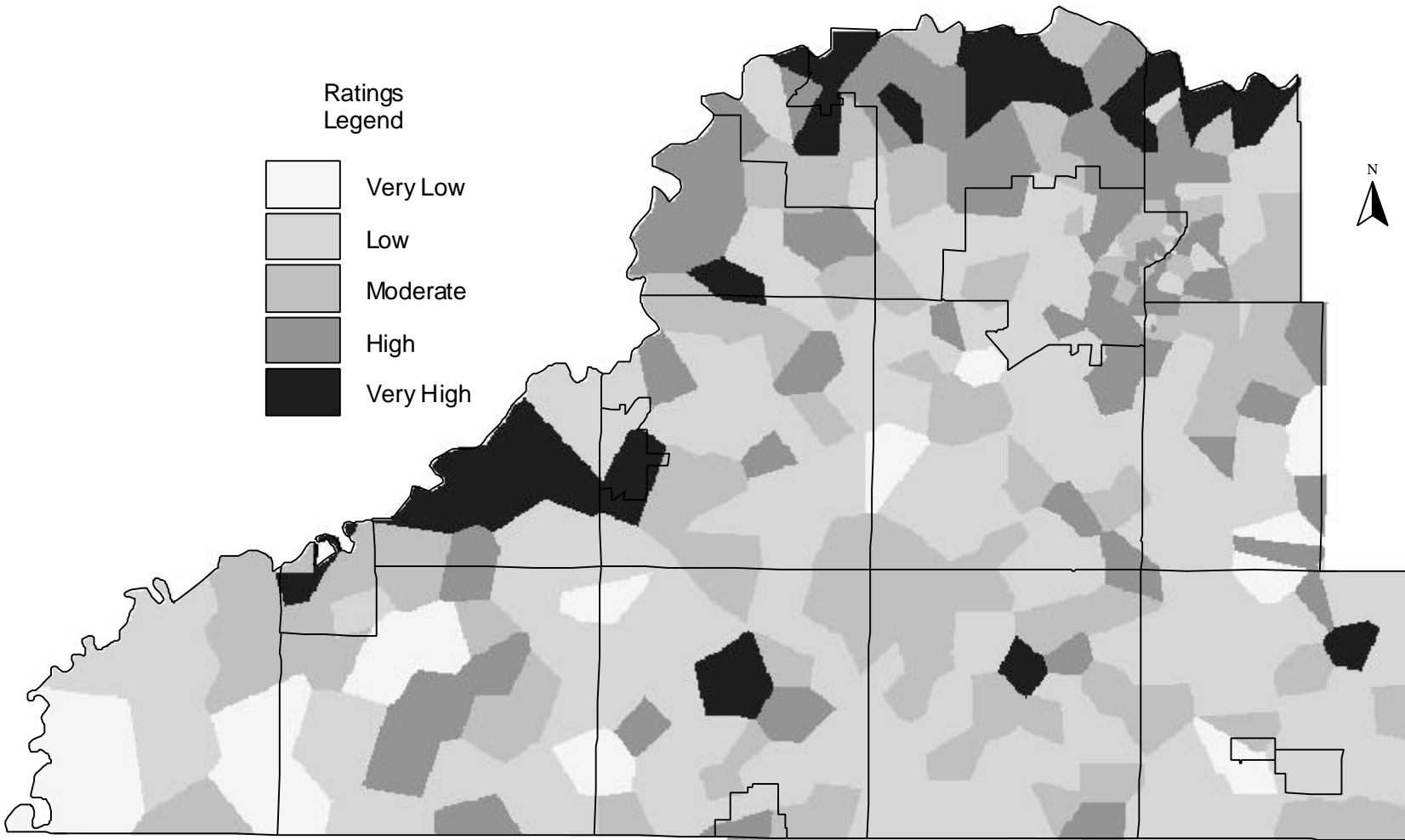


Figure 5.3: Scott County Level-2 Geologic Sensitivity Map (Case #7)

Scott County: Geologic Sensitivity Study
Level 2: Point Method. Method 4. File name - rall4ac.epp
University of Minnesota Department of Geology and Geophysics

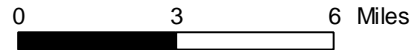
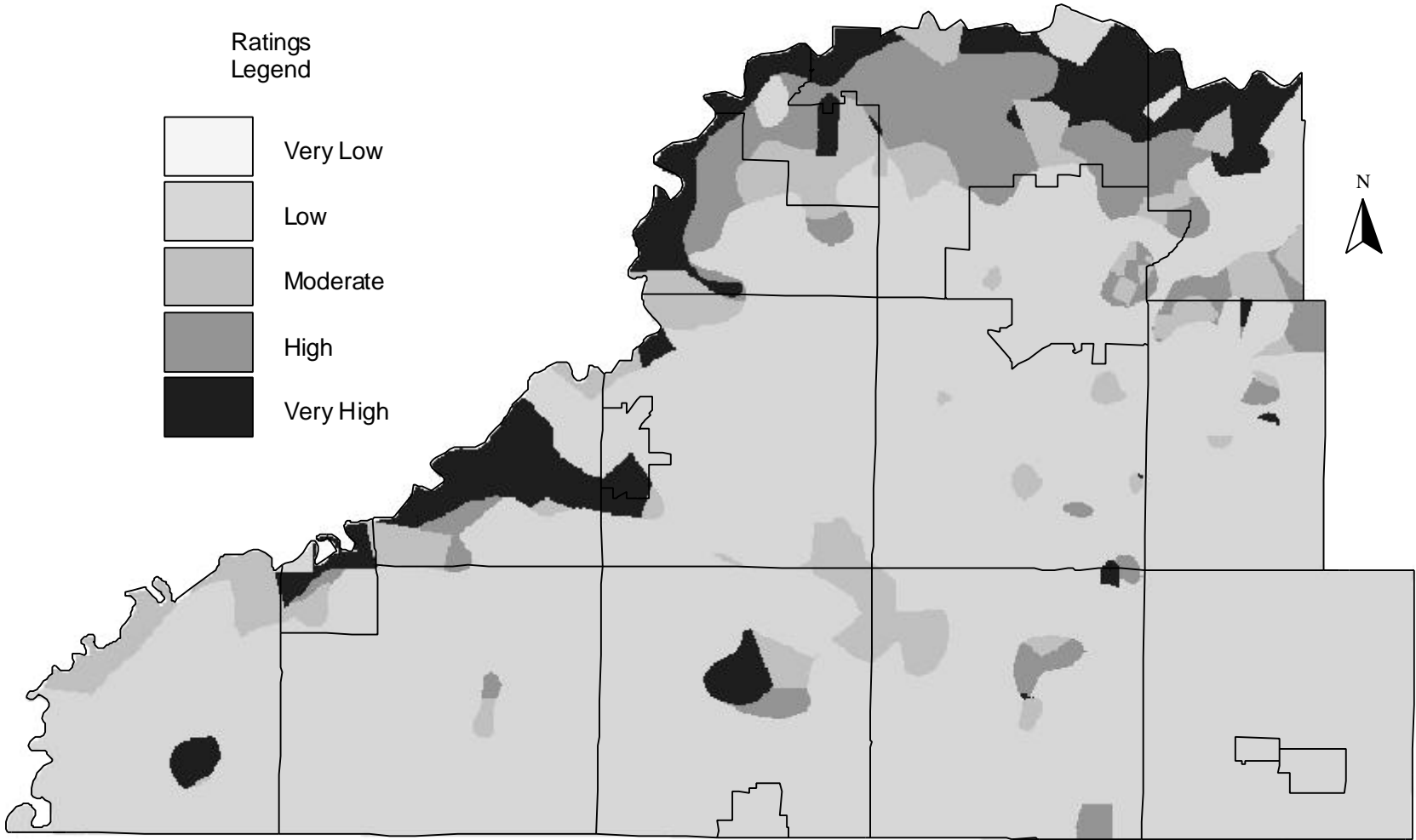


Figure 5.4: Scott County Level-2 Geologic Sensitivity Map (Case #8)



Scott County: Geologic Sensitivity Study

Level 2: Area Method. MNDNR with CWI Depth to Water Method.
File name - 1lev2dnr.epp

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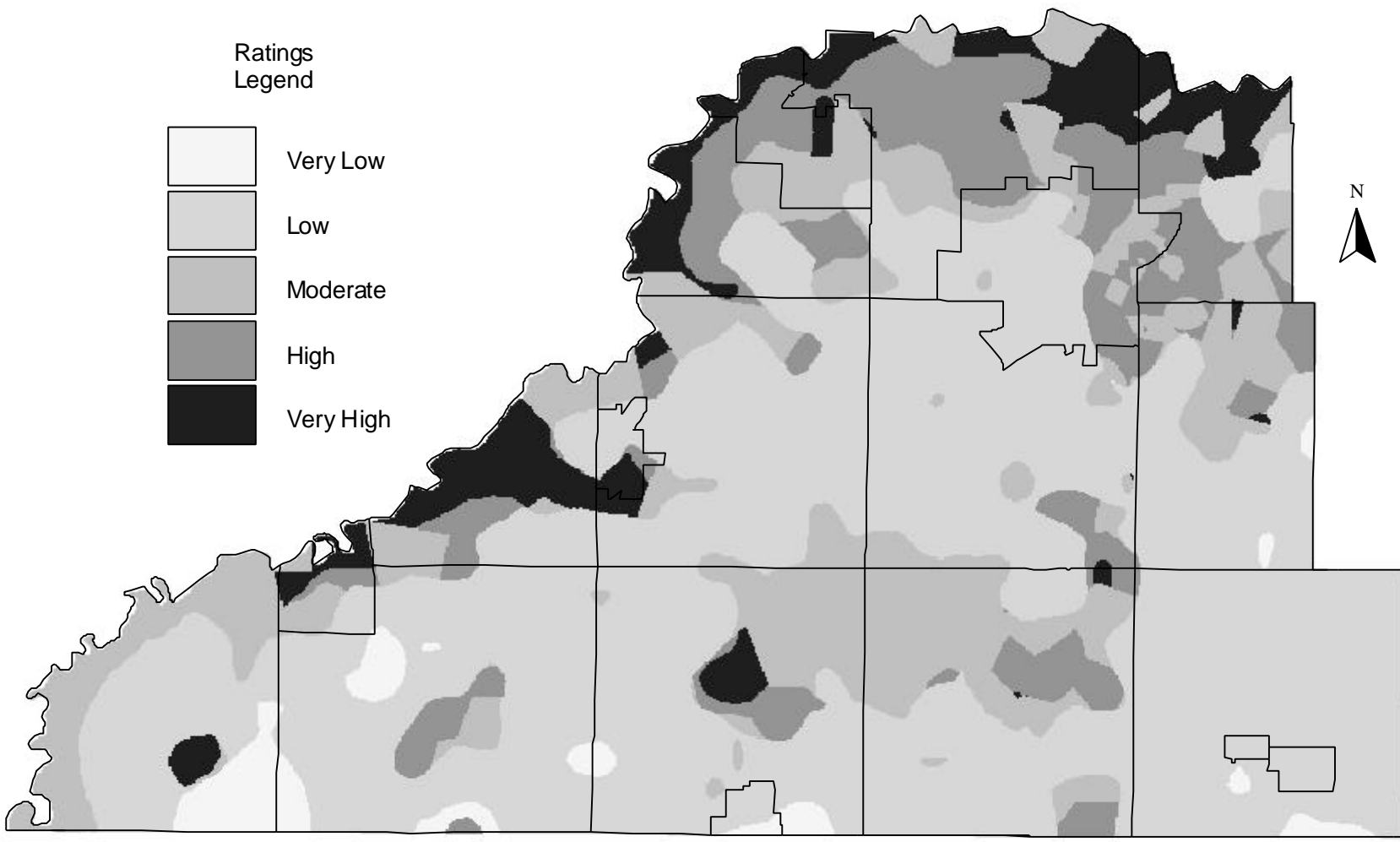


Figure 5.5: Scott County Level-2 Geologic Sensitivity Map (Case #10)

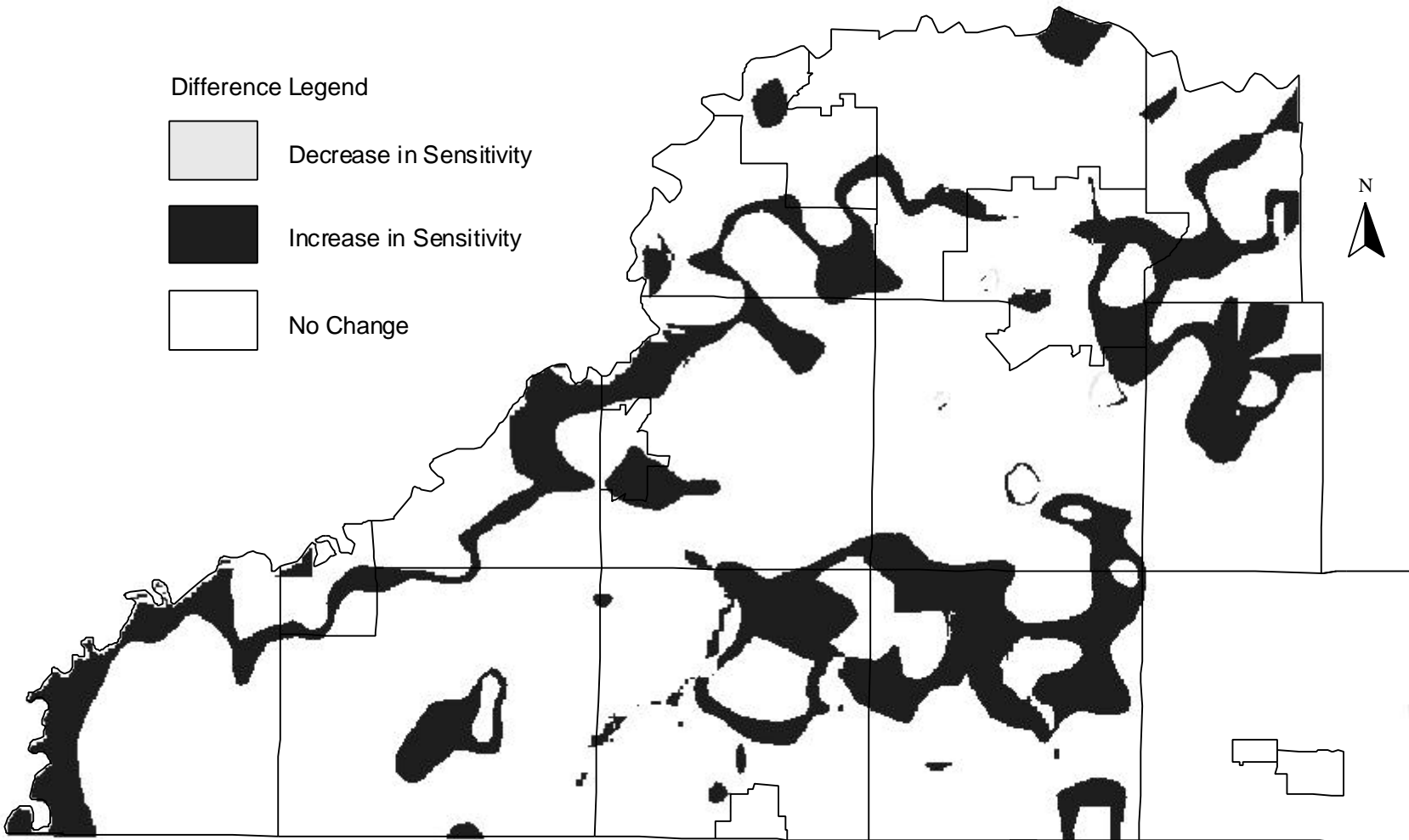
Scott County: Geologic Sensitivity Study

Level 2: Area Method. File name - 1level2.epp
Modified with CWI Depth to Water Layer.

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0 3 6 Miles

Figure 5.6: Scott County Level-2 Geologic Sensitivity Difference Map (Case #10 Minus Case #8)

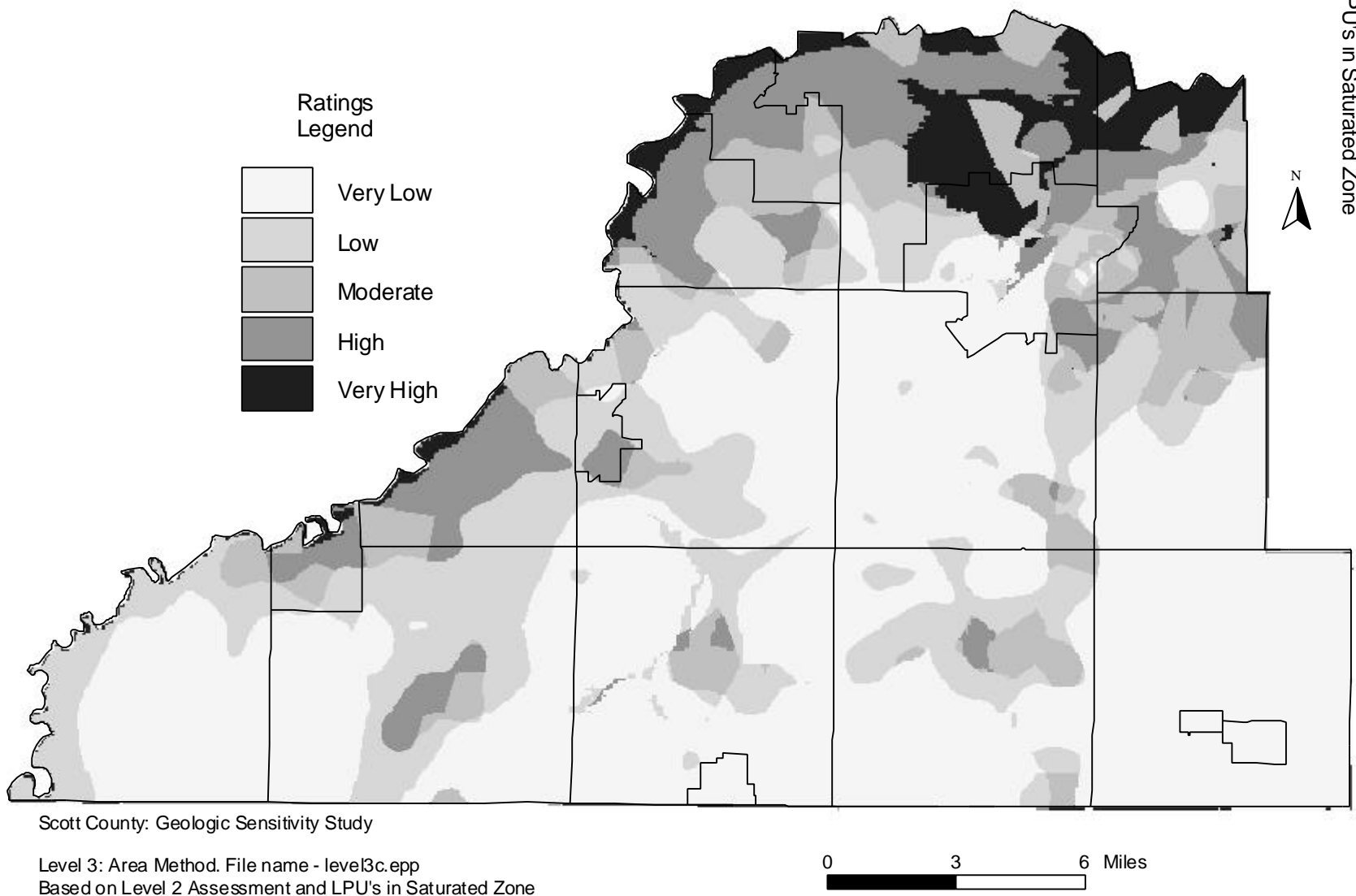


Scott County: Geologic Sensitivity Study

Level 2: Area Method, Difference Map. File name - 2dnr-2a.epp
MNDNR - Modified with DEM Depth to Water Layer

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Figure 5.7: Scott County Level-3 Geologic Sensitivity Map: Area Method Based on Level-2 Assessment and LPU's in Saturated Zone

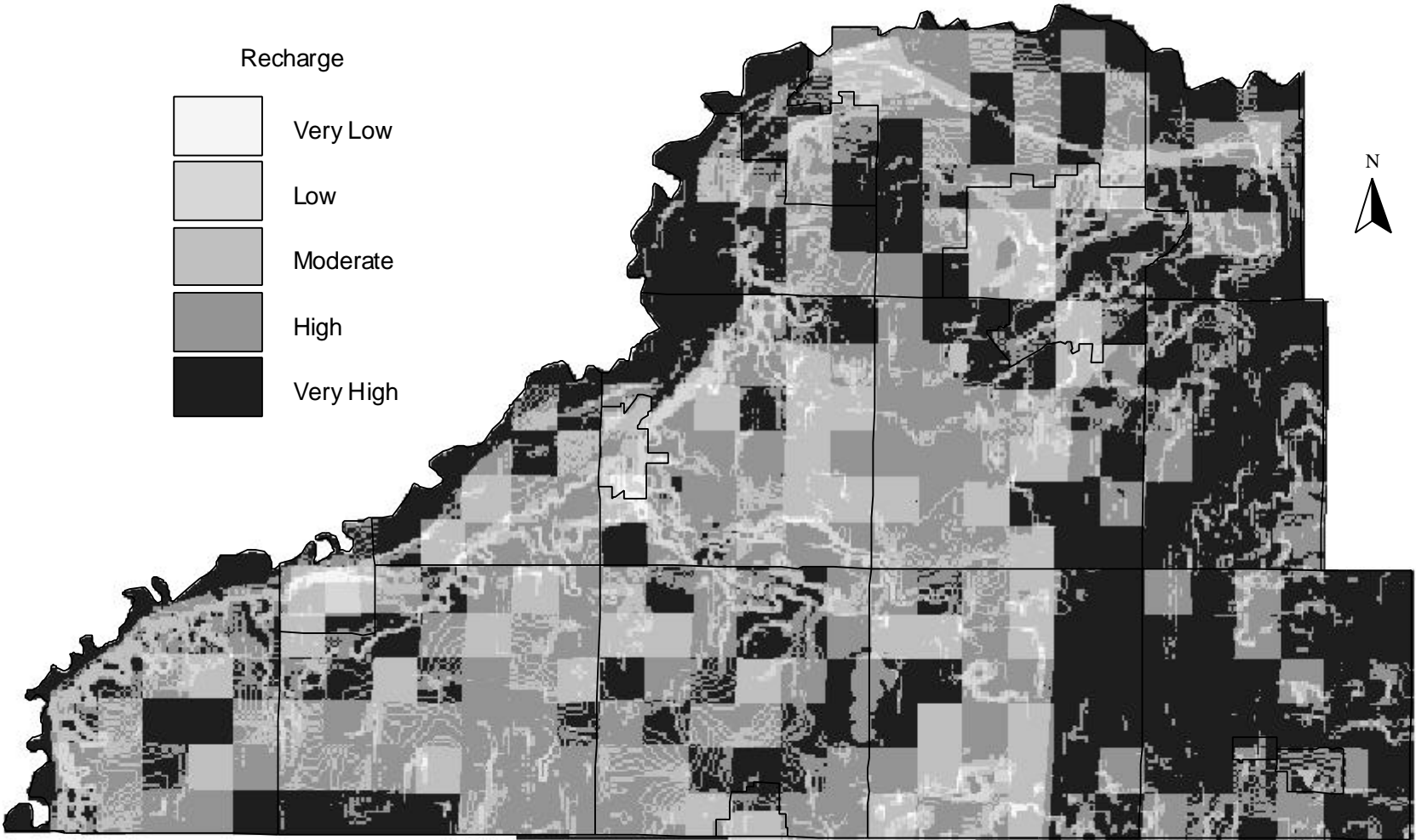


Scott County: Geologic Sensitivity Study

Level 3: Area Method. File name - level3c.epp
Based on Level 2 Assessment and LPU's in Saturated Zone

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Figure 5.10: Scott County Geologic Sensitivity Map: Relative Recharge Potential



Scott County: Geologic Sensitivity Study

Relative Recharge Potential. Filename - recharg2.epp
Based on Table 8.2 in Reference [3]

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