

UNITED STATES DEPARTMENT OF AGRICULTURE

**NATURAL RESOURCES CONSERVATION SERVICE**

*MLRA REGION 11*

*Indianapolis, Indiana 46278*

**FIRST AMENDMENT**

TO THE  
CLASSIFICATION AND CORRELATION  
OF SOILS IN  
GRUNDY COUNTY, ILLINOIS

December 2006

**AMENDMENT NO. 1**

This amendment to the "Classification and Correlation of the Soils of Grundy County, Illinois, November 2005" is needed as a result of the technical review of the soil survey manuscript.

Corrections to Notes to Accompany the Classification and Correlation of Soils:

Nappanee (228A and 228B) page 21 - add the following statement to the map unit text notes: These soils have a higher pH in the Bt and Btk horizons than is defined for the series.

Bryce, shale substratum (553A) page 24 – delete the 4<sup>th</sup> and 5<sup>th</sup> sentences from the map unit text notes and then add the following statement: The map unit pedon for Bryce, shale substratum is from Grundy County (05IL-063-009).

Shadeland (555A) page 24 – add the following statement to the map unit text notes: These soils have a paralithic rather than a lithic contact as is defined for the series.

High Gap (556B) page 24 – add the following statement to the map unit text notes: These soils have a paralithic rather than a lithic contact as is defined for the series.

Channahon (817A and 817B) page 25 – delete the 3<sup>rd</sup> sentence from the map unit text notes and add the following statements: The Channahon soils in this map unit are a taxadjunct to the series because they are underlain by soft sandstone bedrock rather than hard dolostone bedrock resulting in a paralithic rather than a lithic contact. They classify as Typic Argiudolls.

Lawson (3451A) page 26 – delete the last sentence from the map unit text notes and add the following statement: The TUD is from Grundy County (00IL-063-001).

Titus (8404A) page 26 – delete the last sentence from the map unit text notes and add the following statement: The TUD is from Adams County (95IL-001-029).

Lawson (8451A) page 26 – delete the last sentence from the map unit text notes and add the following statement: The map unit pedon is from LaSalle County (021L-099-006).

Corrections to the Classification of the Soils (page 27):

Delete:

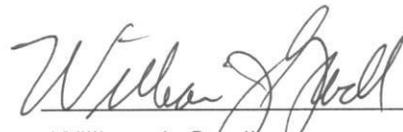
*Bryce	Fine, mixed, superactive, mesic Vertic Endoaquolls
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Correct Channahon taxadjunct to read:

*Channahon	Loamy, mixed, superactive, mesic Typic Argiudolls
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**Signatures:**

 12/14/06  
Travis Neely *for* Date  
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 12-19-06  
William J. Gradle Date  
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