

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

MLRA REGION 11, INDIANAPOLIS, INDIANA

FIRST AMENDMENT TO THE
CLASSIFICATION AND
CORRELATION OF THE SOILS IN
DOUGLAS COUNTY, ILLINOIS
(A SUBSET OF MLRA 108A)

AMENDMENT NO. 1

May 10, 2005

The following changes need to be made to the "Classification and Correlation of the Soils in Douglas County, Illinois" document issued in September 2004:

Page 3. In the table "*Correlation of the Soils of Douglas County, Illinois,*" insert the following lines in the appropriate Publication symbol order:

Field symbol	Field map unit name	Publication symbol	Approved map unit name
148B	Proctor silt loam, 2 to 5 percent slopes	148B	Proctor silt loam, 2 to 5 percent slopes
148B	PROCTOR SILT LOAM, 1 TO 4 PERCENT SLOPES		

Page 5. For Publication symbol 322C2, in the table "*Correlation of the Soils of Douglas County, Illinois,*" add: Field symbol 291C1.

Page 5. For Publication symbol 344B, in the table "*Correlation of the Soils of Douglas County, Illinois,*" add: Field symbol 384B2.

Page 13. Under the heading "**Series dropped from previously correlated legend**", delete Proctor.

Page 17. In the table "*Soil Mapunit Symbol Conversion Legend,*" make the following change: Add field symbol 148B and corresponding Publication symbol 148B.

Page 20. To the table "*Prime or other Important Farmland*" add: 148B Proctor silt loam, 2 to 5 percent slopes (All areas are prime farmland)

Page 21. To the alphabetic legend add: 148B - Proctor silt loam, 2 to 5 percent slopes

Page 26. To the Notes to Accompany, under **MILFORD SERIES**, delete all references to "undifferentiated" group.

Page 26. To the Notes to Accompany, under **MILLBROOK SERIES**, add the following taxadjunct statement: The Millbrook soils in this survey area are taxadjuncts to the series because they are not sufficiently gray in the upper part of the argillic horizon. They classify as Fine-silty, mixed, superactive, mesic Aquollic Hapludalfs.

Page 27. To the Notes to Accompany, under **PROCTOR SERIES (dropped)**, delete word "dropped" and add: One unit is retained for join with Edgar County. DMU# is 140760.

Page 28. To the Notes to Accompany, under **SHAFFTON SERIES**, add: These soils in this survey area are generally less acid than defined for the series.

Page 28. To the Notes to Accompany, under **STARKS SERIES**, delete join statement - "Joins–Douglas Starks joins Edgar county. Douglas will use the TUD from Edgar."

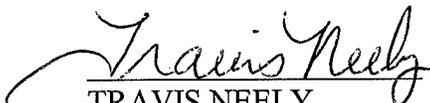
Page 30. To the table "*Taxonomic Classification of the Soils*," for the Millbrook series, add an asterisk, and change the classification to read: Fine-silty, mixed, superactive, mesic Aquollic Hapludalfs.

Page 30. To the table "*Taxonomic Classification of the Soils*" add:

Proctor | Fine-silty, mixed, superactive, mesic Typic Argiudolls

Page 30. To the table "*Taxonomic Classification of the Soils*," for the Sexton series: delete the asterisk and edit the classification to read: Fine, smectitic, mesic Typic Endoaqualfs

Approval Signatures and Date


TRAVIS NEELY 5/12/05
Date
MLRA Region 11 Team Leader
Indianapolis, Indiana


WILLIAM J. GRADLE 5/10/05
Date
State Conservationist
Champaign, Illinois