

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

SECOND AMENDMENT TO THE
CLASSIFICATION AND CORRELATION
OF THE SOILS OF
HARDIN COUNTY, ILLINOIS

March 2008

AMENDMENT NO. 2

A correlation amendment needs to be added to the "Classification and Correlation of the Soils in Hardin County, Illinois" document issued in September, 2003. The changes are needed to facilitate the publication of the Soil Survey of Hardin County. The corrections needed are as follows:

Page 21 - Soil Correlation Legend, page 31 - Alphabetical Legend, and page 37 - Numerical Legend make the following change:

Change the approved map unit name:

	Publication	<u>Approved Map Unit Name</u>
	<u>Symbol</u>	
From:	8071A	Darwin clay, 0 to 2 percent slopes, occasionally flooded
To:	8071A	Darwin silty clay, 0 to 2 percent slopes, occasionally flooded

Pages 44 & 45 - Correlation Notes by Soil Series and Page 46, Classification of the Soils: Delete the Emma and Piopolis Series.

Page 46, Classification of the Soils:

Change the Family or higher taxonomic class as follows:

Burnside Series

From: Loamy-skeletal, mixed, active, mesic Oxyaquic Dystrudepts

To: Loamy-skeletal, mixed, active, mesic Fluventic Dystrudepts

Ginat Series

From: Fine-silty, mixed, active, mesic Typic Endoaqualfs

To: *Ginat Series

Fine-silty, mixed, active, mesic Fragic Epiaqualfs

Orthents, silty

From: Fine-silty, mixed, superactive, nonacid, mesic Aquic Udorthents

To: Fine-silty, mixed, superactive, nonacid, mesic Typic Udorthents

*Sciotoville Series

From: Fine-silty, mixed, active, mesic Fragiaquic Hapludalfs

To: Fine-loamy, mixed, active, mesic Fragiaquic Hapludalfs

HARDIN COUNTY, ILLINOIS AMENDMENT NO. 2 - continued

Approval Signatures and Date:


WILLIAM H. CRADDOCK 3/7/08
Date
MLRA Team Leader
USDA-NRCS
Lexington, Kentucky


WILLIAM J. GRADLE 3/12/08
Date
State Conservationist ACTING FOR
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