

**UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE**

MLRA REGION 11, INDIANAPOLIS, INDIANA

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

July 17, 2002

AMENDMENT NO. 1

A correlation amendment needs to be added to the "Classification and Correlation of the Soils in Christian County, Illinois" document issued in September, 1999. The corrections needed are as follows:

The following spot symbols were not compiled and are deleted from the Symbols Legend (NRCS SOILS 37A) and from the "Definitions of Special Features:

GPI- Gravel pit
MPI- Mine or quarry
WAT- Perennial water
Soil Sample site

Delete from the correlated legend and the conversion legend all reference to the following soil map units:

14B ---- Ava- originally added to join Shelby Co., no longer needed
3226A - Wirt- originally added to join Shelby Co., no longer needed

Add to the correlated legend and the conversion legend the following soil map units:

835G -- Earthen dam
MW ---- Miscellaneous water

Edit the "Approved map unit name" for the following publication symbols as follows:

256C2- surface texture should be silt loam instead of loam
3073A- surface texture should be silt loam instead of loam

Edit the "Classification" table as follows:

Pana -- insert "superactive"
802B -- insert "nonacid"

Edit "Notes to accompany" as follows:

Shiloh TUD is now from Christian County, pedon number 85IL-021-046

Elburn TUD is now from Christian County, and is the OSD site pedon, number 85IL-021-002

Broadwell TUD is now from Christian County, and is the proposed OSD site, pedon number 85IL-021-036

Camden TUD is from Bureau County

Clarksdale TUD is from Adams County, and is the OSD site, pedon number 95IL-001-024

Greenbush OSD pedon number is 87IL-187-054

Pana TUD is now from Shelby County, pedon number 86IL-173-031. These soils have a thinner dark surface layer than defined for the series. This difference, however, does not affect the use and management of the soils. They classify as Fine-loamy, mixed, superactive, mesic Mollic Hapludalfs.

Ross TUD is from Tazewell County (from 3073A)

Sawmill pedon number is 99IL-167-008

Approval Signatures and Date

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