

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

MLRA REGION 11, INDIANAPOLIS, IN

FIRST AMENDMENT
TO THE
CLASSIFICATION AND CORRELATION
OF THE SOILS OF
MACOUPIN COUNTY, ILLINOIS
(A SUBSET OF MLRA'S 114, 115C AND 108B)

November 19, 2001

AMENDMENT NO. 1

This first amendment was prepared by John C. Doll, MLRA Soil Survey Coordinator, Champaign, Illinois and Robert Tegeler, MLRA Project Leader, Springfield, Illinois and a technical review was done by Gary R. Struben, Soil Data Quality Specialist, Indianapolis, Indiana. This amendment makes changes to the "Classification and Correlation of the Soils in Macoupin County, Illinois" document issued in August, 1999.

Changes, additions and deletions to legend:

Page 2. Change Publication symbol and Approved map unit name

from : 17B Keomah silt loam, 2 to 5 percent slopes

to: 279B Rozetta silt loam, 2 to 5 percent slopes. (No units of 17B were compiled in the county and the map unit is not needed to join another county.)

Page 3. Delete all references to Publication symbol and Approved map unit name: 127C2 Harrison silt loam, 5 to 10 percent slopes, eroded; delete from the legend. (No units were compiled in the county, and the map unit is not needed to join another county.)

Page 3. Add Field symbol (with footnote 3), Field map unit name, Publication symbol and Approved map unit name: 279C2 Rozetta silt loam, 5 to 10 percent slopes, eroded. This map unit is add for join purposes.

Page 3. Publication symbol 280B2 with Approved map unit name Fayette silt loam, 2 to 5 percent slopes, eroded. Low acreage; 280B2 is correlated to 280B -- Fayette silt loam, 2 to 5 percent slopes.

Page 7. Delete footnote (8).

Changes to the symbols legend (pages 9 and 10):

Delete: Levees spot symbol and corresponding definition. (None were compiled in the county.)

Add: Escarpment, bedrock (ESB) and definition: A relatively continuous and steep slope or cliff, which was produced by erosion or faulting, that breaks the general continuity of more gently sloping land surfaces. Exposed material is hard or soft bedrock.

Edits to notes to accompany:

Camden TUD from Bureau County

Coffeen TUD from Whiteside County pedon 84IL-195-283

Fayette TUD from 280D2 Warren County pedon 87IL-187-018

Lawson TUD from Adams County

Martinsville TUD from Champaign County pedon 99IL-019-001

Otter TUD from 7076A Whiteside County 86IL-195-418

Rozetta TUD from OSD

Sawmill TUD from OSD

Approval Signatures and Date

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