

**United States Department of Agriculture  
Natural Resources Conservation Service  
MLRA 11 Office, Indianapolis, Indiana  
May 19, 1998**

**Second Amendment of the Classification and Correlation of the Soils of  
Franklin and Jefferson Counties, Illinois**

This second amendment was prepared by Gary R. Struben, Soil Data Quality Specialist, MLRA Region 11, Indianapolis, Indiana. This amendment is made to certify the SSURGO data sets for Franklin County, Illinois.

The following is the Soil Identification Legend and the Special Features Legend that is unique to Franklin County, Illinois.

Soil Identification Legend

Symbol   Soil Map Unit Name

2	CISNE SILT LOAM
3A	HOYLETON SILT LOAM, 0 TO 2 PERCENT SLOPES
3B2	HOYLETON SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED
4B2	RICHVIEW SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED
4C2	RICHVIEW SILT LOAM, 5 TO 10 PERCENT SLOPES, ERODED
5C3	BLAIR SILTY CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED
7C2	ATLAS SILT LOAM, 5 TO 10 PERCENT SLOPES, ERODED
8D2	HICKORY SILT LOAM, 10 TO 18 PERCENT SLOPES, ERODED
8D3	HICKORY CLAY LOAM, 10 TO 18 PERCENT SLOPES, SEVERELY ERODED
8F	HICKORY SILT LOAM, 18 TO 35 PERCENT SLOPES
10C	PLUMFIELD SILTY CLAY LOAM, 5 TO 10 PERCENT SLOPES
10D	PLUMFIELD SILTY CLAY LOAM, 10 TO 18 PERCENT SLOPES
12	WYNOOSE SILT LOAM
13A	BLUFORD SILT LOAM, 0 TO 2 PERCENT SLOPES
13B2	BLUFORD SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED
14B	AVA SILT LOAM, 2 TO 5 PERCENT SLOPES
14B2	AVA SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED
14C2	AVA SILT LOAM, 5 TO 10 PERCENT SLOPES, ERODED
15D3	PARKE SILTY CLAY LOAM, 10 TO 18 PERCENT SLOPES, SEVERELY ERODED
84	OKAW SILT LOAM
1085	JACOB SILTY CLAY, UNDRAINED, FREQUENTLY FLOODED
109	RACoon SILT LOAM
1108	BONNIE SILT LOAM, UNDRAINED, FREQUENTLY FLOODED
122B	COLP SILT LOAM, 2 TO 5 PERCENT SLOPES
122B2	COLP SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED
122C3	COLP SILTY CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED
122D3	COLP SILTY CLAY LOAM, 10 TO 18 PERCENT SLOPES, SEVERELY ERODED
287	CHAUNCEY SILT LOAM
301B	GRANTSBURG SILT LOAM, 2 TO 5 PERCENT SLOPES

301C3 GRANTSBURG SILTY CLAY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY  
 ERODED  
 3072 SHARON SILT LOAM, FREQUENTLY FLOODED  
 3085 JACOB SILTY CLAY, FREQUENTLY FLOODED  
 3108 BONNIE SILT LOAM, FREQUENTLY FLOODED  
 337A CREAL SILT LOAM, 0 TO 2 PERCENT SLOPES  
 3382 BELKNAP SILT LOAM, FREQUENTLY FLOODED  
 338A HURST SILT LOAM, 0 TO 2 PERCENT SLOPES  
 339D WELLSTON SILT LOAM, 10 TO 18 PERCENT SLOPES  
 340D3 ZANESVILLE SILTY CLAY LOAM, 10 TO 18 PERCENT SLOPES, SEVERELY  
 ERODED  
 3422 CAPE SILTY CLAY LOAM, FREQUENTLY FLOODED  
 376 CISNE SILT LOAM, BENCH  
 377A HOYLETON SILT LOAM, BENCH, 0 TO 2 PERCENT SLOPES  
 377B2 HOYLETON SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES, ERODED  
 421G KELL SILT LOAM, 35 TO 60 PERCENT SLOPES  
 518B REND SILT LOAM, 2 TO 5 PERCENT SLOPES  
 518B2 REND SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED  
 518C2 REND SILT LOAM, 5 TO 10 PERCENT SLOPES, ERODED  
 533 URBAN LAND  
 536 DUMPS, MNE  
 583B PIKE SILT LOAM, 2 TO 5 PERCENT SLOPES  
 583C2 PIKE SILT LOAM, 5 TO 10 PERCENT SLOPES, ERODED  
 639 WYNOOSE SILT LOAM, BENCH  
 640A BLUFORD SILT LOAM, BENCH, 0 TO 2 PERCENT SLOPES  
 802B ORTHENTS, LOAMY, UNDULATING  
 802F ORTHENTS, LOAMY, HILLY AND VERY HILLY  
 823B SCHULINE SILT LOAM, 2 TO 5 PERCENT SLOPES  
 866 DUMPS, SLURRY  
 871D LENZBURG GRAVELLY SILTY CLAY LOAM, 7 TO 20 PERCENT SLOPES  
 908F HICKORY-KELL COMPLEX, 18 TO 30 PERCENT SLOPES  
 927D3 BLAIR-ATLAS COMPLEX, 10 TO 18 PERCENT SLOPES, SEVERELY ERODED  
 W WATER

### Special Features

<u>Label</u>	<u>Feature</u>
DEP	Depression, closed
ESO	Escarpment, other
MAR	Marsh or swamp
MPI	Mine or quarry
ROC	Rock outcrop
ERO	Severely eroded spot
SLP	Short, steep slope
WET	Wet spot
SOD	Sodic spot
SPO	Spoil area
OBS	Oil brine spot
MSA	Mine Subsided spot

Approved Signatures

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