

United States Department of Agriculture



Natural Resources Conservation Service
6013 Lakeside Boulevard
Indianapolis, IN 46278

July 14, 2005

SUBJECT: SOI – Second Amendment to the Classification and Correlation of the
Soils of Vermillion County, Indiana

FILE CODE: 430-15-5-2

TO: Travis Neely
State Soil Scientist/MLRA R-11 Team Leader
Indianapolis, IN

Enclosed are four copies of the Second Amendment to the Classification and Correlation Memorandum of Vermillion County, Indiana.

This amendment results from archiving the Vermillion County Soil Survey on line at the Soils Data Mart and conforming to the Keys to Soil Taxonomy, 9th Edition, 2003. The data has been archived online at the Soils Data Mart at <http://soildata.nrcs.usda.gov/Survey.aspx?County=IN165>.

A handwritten signature in cursive script that reads "Jane E. Hardisty".

JANE E. HARDISTY
State Conservationist
Indianapolis, IN

W/enclosures

cc: Tommie L. Parham, Dir., National Cartography and GIS Center, NRCS, Ft Worth, TX
Bob Ahrens, Director, National Soil Survey Center, MS 41, NRCS, Lincoln, NE
Joseph W. McCloskey, State Soil Scientist/MLRA R-10 Leader, NRCS, St. Paul, MN
William E. Frederick, State Soil Scientist, NRCS, E. Lansing, MI
Robert McLeese, State Soil Scientist, NRCS, Champaign, IL
Donald J. Fehrenbacher, State Soil Scientist, NRCS, Madison, WI
Jon Gerken, State Soil Scientist, NRCS, Columbus, OH
Michael Sucik, State Soil Scientist, NRCS, Des Moines, IA
Rick Neilson, Soil Scientist, NRCS, Indianapolis, IN
Alena Stephens, Indiana Digitizing Team Leader, NRCS, Indianapolis, IN
Don Donovan, District Conservationist, NRCS, Rockville, IN
Michael Wigginton, Soil Data Quality Specialist, NRCS, Indianapolis, IN
Gary Struben, Soil Data Quality Specialist, NRCS, Indianapolis, IN
Tonie Endres, Soil Data Quality Specialist, NRCS, Indianapolis, IN

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE

MLRA REGION 11
Indianapolis, Indiana 46278

FOURTH AMENDMENT
TO THE
MARCH 1977 CLASSIFICATION AND CORRELATION
OF THE SOILS OF
VERMILLION COUNTY, INDIANA

JULY 2005

This amendment results from recertifying the SSURGO data for the Vermillion County Soil Survey, the update of the NASIS database, and conforming to the Keys to Soil Taxonomy, 9th Edition, 2003.

AMENDMENT NO. 4

Pages 7 & 8 – Conventional and Special Symbols legend -- Add the following ad hoc feature and definition:

<u>Label</u>	<u>Symbol ID</u>	<u>Name</u>	<u>Description</u>
UWT	44	Unclassified water	Small, natural or man-made lake, pond, or pit that contains water, of an unspecified nature, most of the year. Typically 0.2 to 2 acres.

The MIS and WAT ad hoc features added by the third amendment (12/05/01) are being converted to the UWT label by this fourth amendment. A few areas labeled with the MIS symbols were large enough to convert to the M-W, miscellaneous water, map unit.

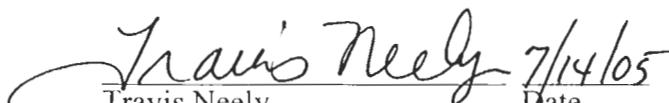
Pages 12-13, Change the Classification of the Soils from the table in the Third Amendment (12/05/01) for the following series:

Shoals:

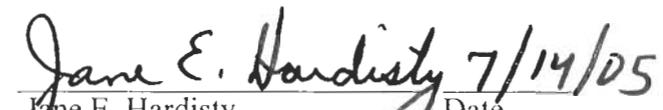
From – Fine-loamy, mixed, superactive, nonacid, mesic Fluvaquentic Endoaquepts

To - Fine-loamy, mixed, superactive, nonacid, mesic Fluventic Endoaquepts

Approval Signatures and Date


Travis Neely
State Soil Scientist/MLRA 11
Team Leader
Indianapolis, Indiana

Date


Jane E. Hardisty
State Conservationist
Indianapolis, Indiana

Date