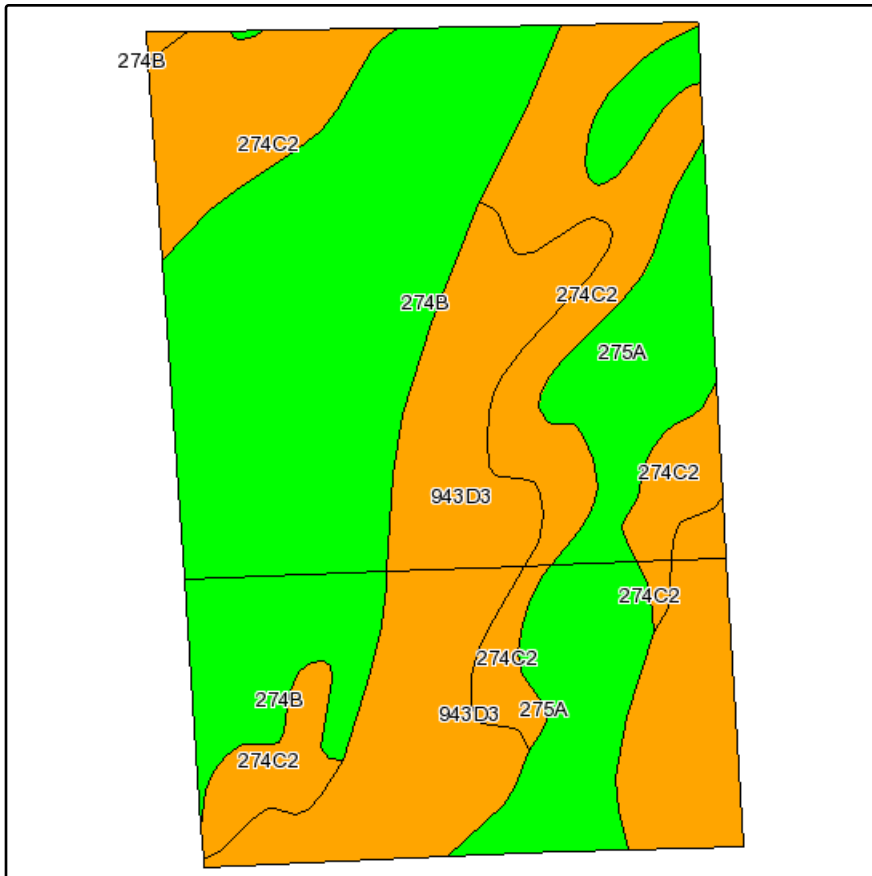
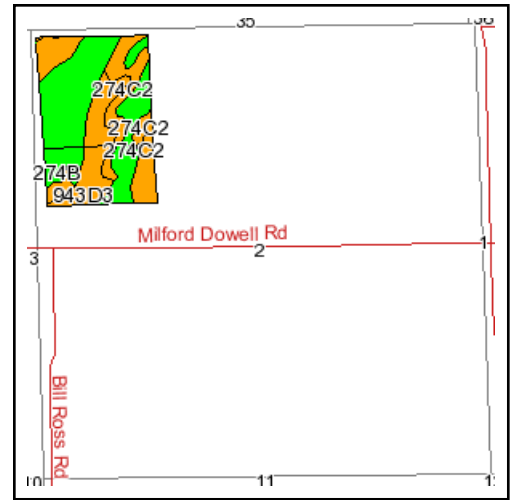


# Soils Map



Fsa borders provided by the Farm Service Agency as of May 23, 2008.  
Soils data provided by USDA and NRCS.  
PLSS provided by Illinois State Geological Survey.



State: **Illinois**  
County: **Henderson**  
Location: **002-009N-005W**  
Township: **Stronghurst**  
Acres: **59.3**  
Date: **9/13/2010**



Maps provided by:



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Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Alfalfa d hay, T/A	Grass-legume e hay, T/A	Crop productivity index for optimum management
**274B	Seaton silt loam, 2 to 5 percent slopes	21.4	36.1%		**149	**46	**57	**4.03	0.00	**119
**943D3	Seaton-Timula silt loams, 10 to 18 percent slopes, severely eroded	15.2	25.7%		**118	**37	**45	**3.08	0.00	**96
**274C2	Seaton silt loam, 5 to 10 percent slopes, eroded	14.1	23.7%		**140	**43	**54	**3.79	0.00	**112
275A	Joy silt loam, 0 to 2 percent slopes	8.5	14.4%		178	55	68	0.00	5.42	144
**274D2	Seaton silt loam, 10 to 18 percent slopes, eroded	0.1	0.1%		**134	**41	**52	**3.62	0.00	**107
<b>Weighted Average</b>					<b>143.1</b>	<b>44.3</b>	<b>54.8</b>	<b>3.15</b>	<b>0.78</b>	<b>115</b>

**Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana.** Version: 12/21/2007 table S2rev B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://www.nres.uiuc.edu/soilproductivity>

\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

**d** Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

**e** Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".