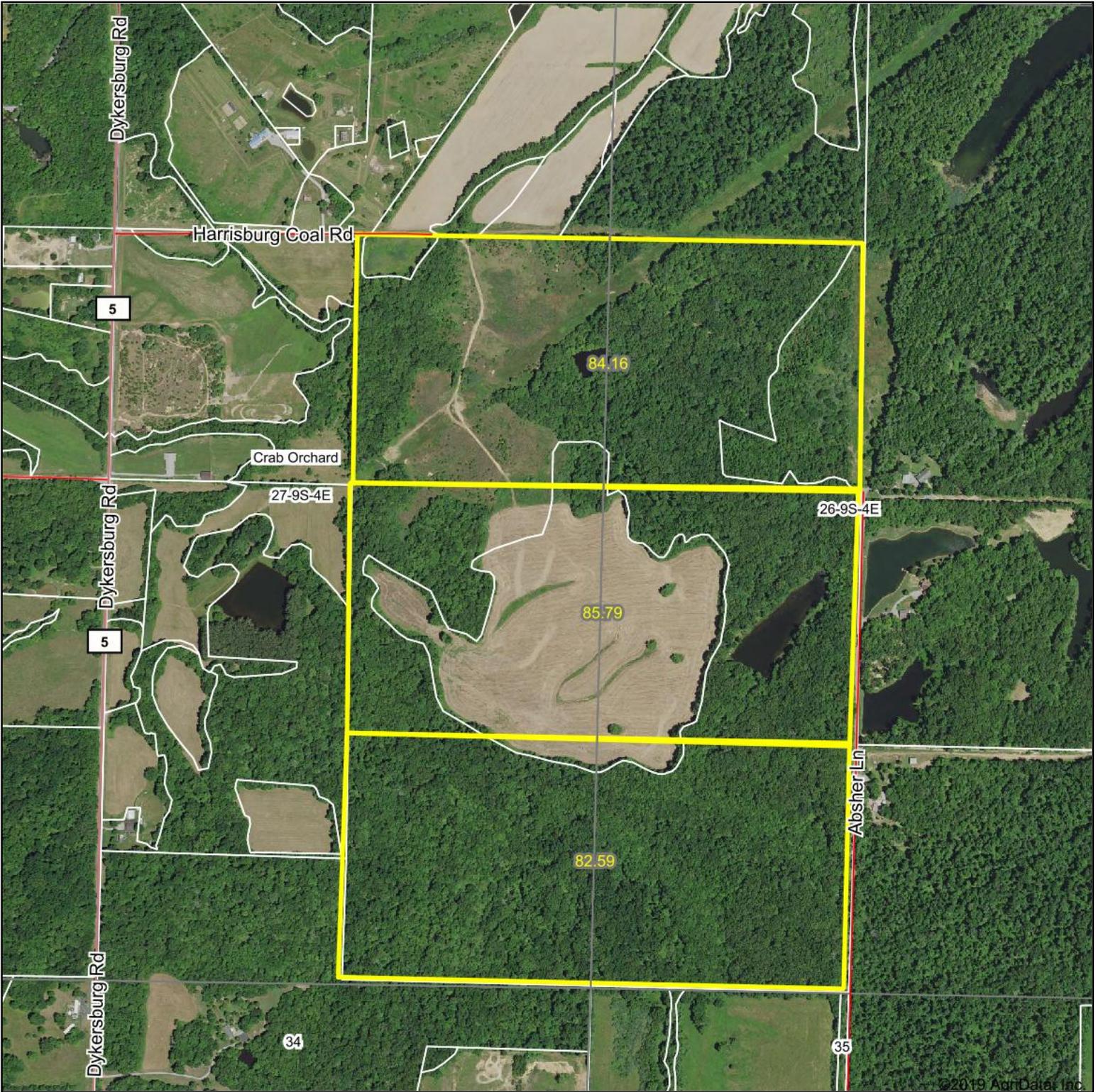
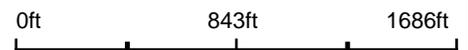


# Aerial Map



Map Center: 37° 42' 30.91, -88° 44' 42.29

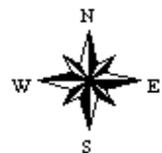


Maps Provided By:



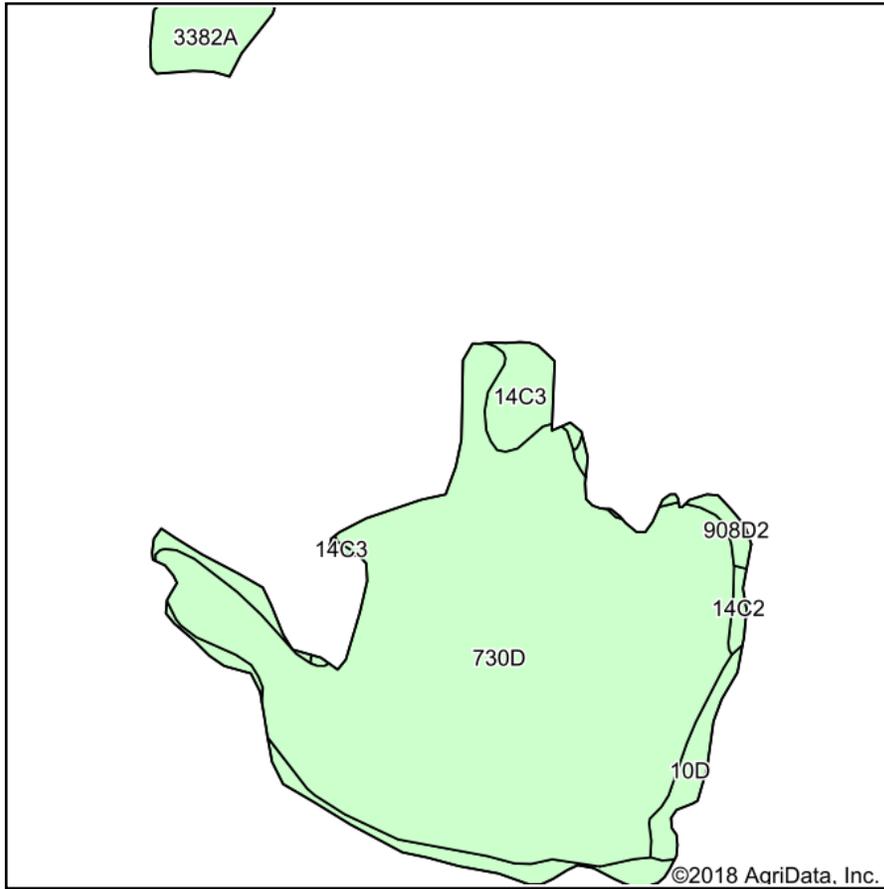
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**27-9S-4E**  
**Williamson County**  
**Illinois**

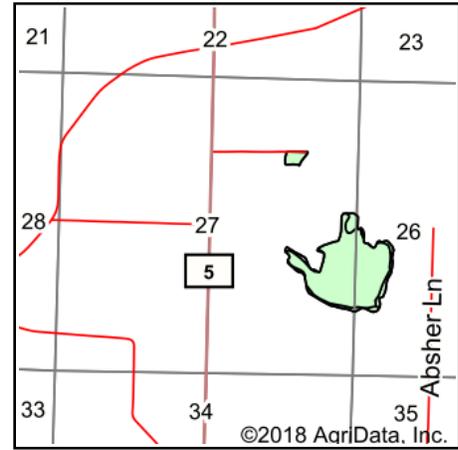


7/3/2019

# Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**  
 County: **Williamson**  
 Location: **26-9S-4E**  
 Township: **Crab Orchard**  
 Acres: **44.8**  
 Date: **6/25/2018**



Maps Provided By:



**Area Symbol: IL199, Soil Area Version: 12**

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
730D	Bethesda gravelly silt loam, 7 to 20 percent slopes	37.26	83.2%					
3382A	Belknap silt loam, 0 to 2 percent slopes, frequently flooded	4.03	9.0%		156	52	63	117
**14C3	Ava silty clay loam, 5 to 10 percent slopes, severely eroded	1.61	3.6%		**100	**33	**41	**74
**10D	Plumfield silty clay loam, 10 to 18 percent slopes	1.13	2.5%		**97	**32	**37	**74
**908D2	Hickory-Kell silt loams, 10 to 18 percent slopes, eroded	0.50	1.1%		**109	**36	**43	**84
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	0.27	0.6%		**122	**40	**50	**90
<b>Weighted Average</b>					<b>21.2</b>	<b>6.5</b>	<b>8</b>	<b>15.7</b>

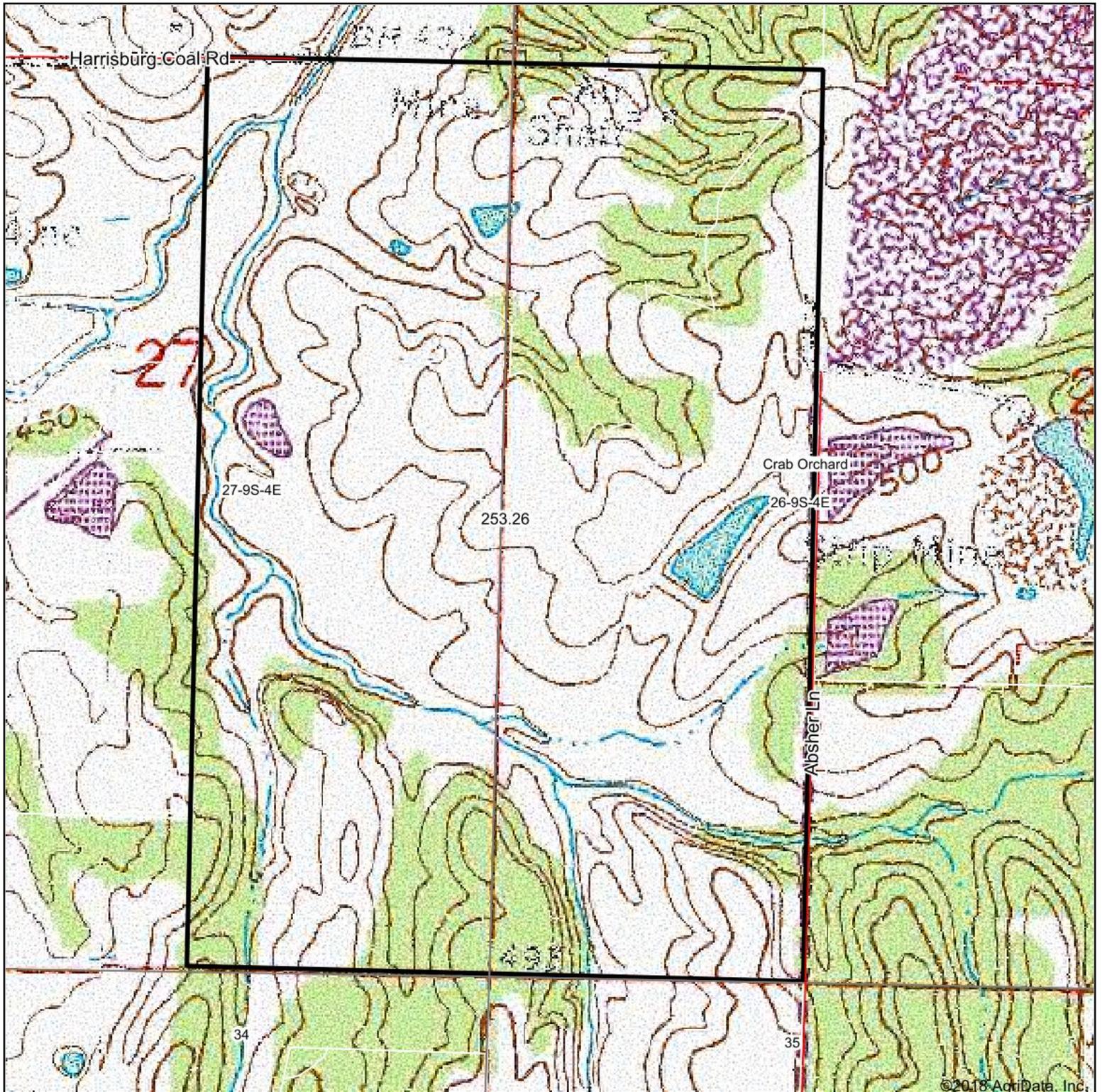
**Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana.** Version: 1/2/2012 Amended Table S2 B811

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

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

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

# Topography Map



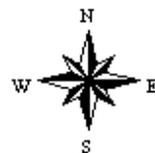
map center: 37° 42' 26.21, -88° 44' 35.94

0ft 689ft 1378ft



Maps Provided By:  
**surety**  
CUSTOMIZED ONLINE MAPPING  
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**26-9S-4E**  
**Williamson County**  
**Illinois**



6/25/2018