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Net Coal Thickness FULTON County

County Coal Map Series Andrew Louchios, Scott Elrick, Chris Korose, David Morse

Map construction: November 04, 2009

This product is under review and may not meet the

standards of the Illinois State Geological Survey.

County coal maps and select quadrangle maps available as downloadable PDF files at: http://www.isgs.illinois.edu/maps-data-pub/coal-maps/county-index.shtml

may not be accurately portrayed or resolved. This data set provides a large-scale

These data are not intended for use in site-specific screening or decision-making.

Disclaimer

The Illinois State Geological Survey and the University of Illinois make no guarantee, expressed or implied, regarding the correctness of the interpretations presented in this

data set and accept no liability for the consequences of decisions made by others on the

conceptual model of the geology of the area on which to base further work.

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basis of the information presented here.

5 to 10 feet

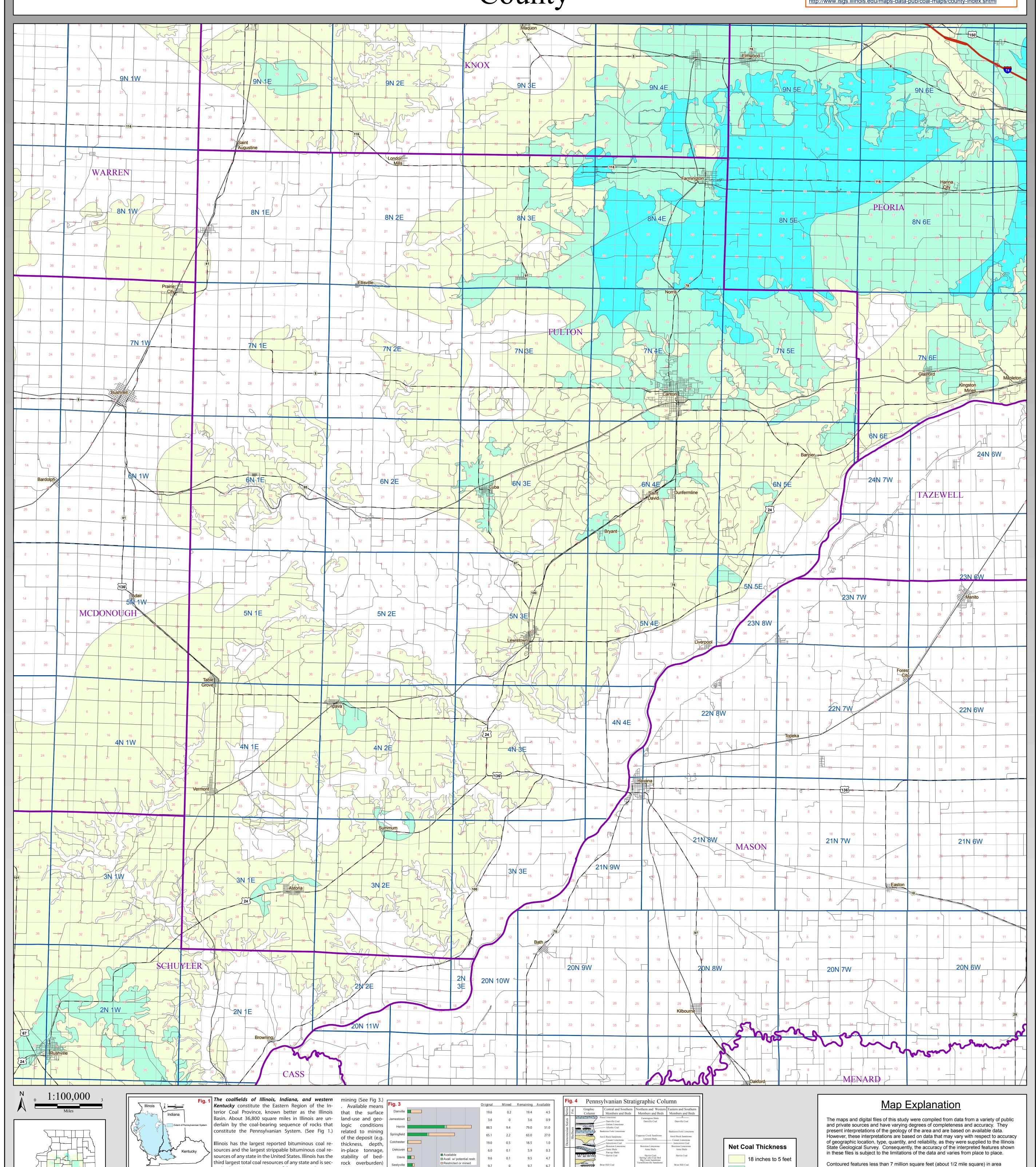
10 to 15 feet

15 to 20 feet

20 to 25 feet

Survant Coal

Greenbush Coal Wiley Coal



ond only to Montana in terms of demonstrated reserve are

and Springfield seams.

Dekoven, and Seelyville Coals in the State of Illinois totals 221.1 billion

mined. Approximately 43% of these

original coal resources, 96.1 billion

tons, are considered available for

tons, of which 12.5 billion have been References:

base. About 20 coal seams have been mined in Illinois. Most production, however, has come to other coals

from about eight coal seams, with 85 to 90% of the total production being from the Herrin currently being

North-south cross section of the Pennsylvanian System in Illinois

Index Map

40 60

- Handbook of Illinois Stratigraphy, 1975, Illinois State Geological Survey Bulletin 95, 261p.

Coal Age, PRIMEDIA Business Magazines and Media, Chi cago, IL, pp. 503 -514.

- Jacobson, R.J, and C Korose, 2003, Coal Geology of Illinois, in 2003 Keystone Coal Industry Manual,

The combined original resources Coal has been mined in Illinois for 200 years. The thickest cumulative resources of coals

of the Danville, Jamestown, Her- in Illinois are found in the southeastern part of the state along the Galatia Channel and rin, Springfield, Colchester, Davis/ near the deepest areas of the Illinois Basin in and around Jasper County. (See Index Map)

12.5