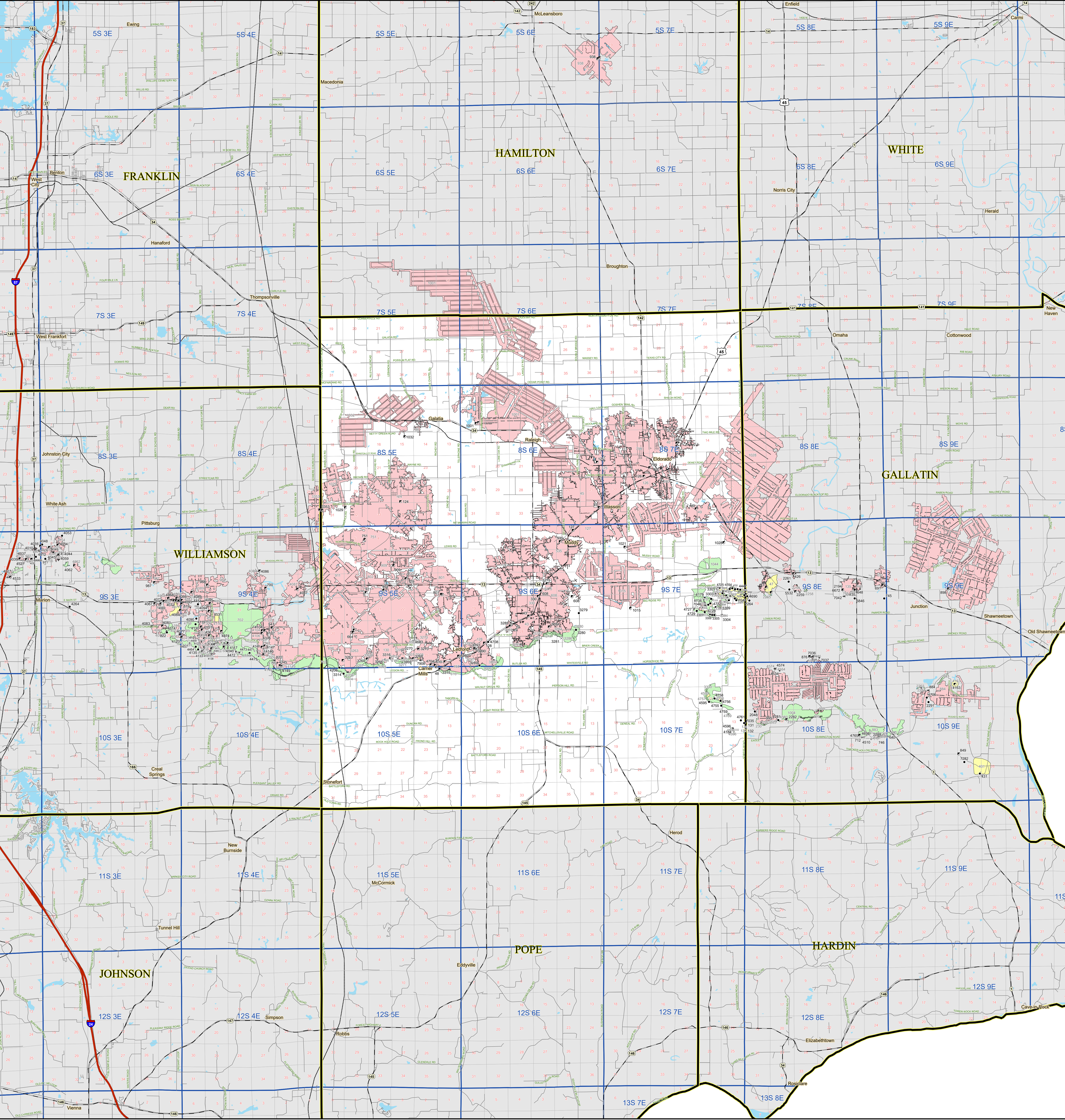


Coal Mines - Springfield Coal Saline County



0 1:100,000 3
Miles

Herrin Coal Depth

0 to 100 ft
100 to 200 ft
200 to 300 ft
300 to 400 ft
400 to 500 ft
500 to 600 ft
600 to 700 ft
700 to 800 ft
800 to 900 ft
900 to 1000 ft
1000 to 1100 ft
1100 to 1200 ft
1200 to 1300 ft
1300 to 1400 ft
1400 to 1500 ft
Faults

Springfield Coal Depth

0 to 100 ft
100 to 200 ft
200 to 300 ft
300 to 400 ft
400 to 500 ft
500 to 600 ft
600 to 700 ft
700 to 800 ft
800 to 900 ft
900 to 1000 ft
1000 to 1100 ft
1100 to 1200 ft
1200 to 1300 ft
1300 to 1400 ft
1400 to 1500 ft
Faults

Colchester Coal Depth

0 to 100 ft
100 to 200 ft
200 to 300 ft
300 to 400 ft
400 to 500 ft
500 to 600 ft
600 to 700 ft
700 to 800 ft
800 to 900 ft
900 to 1000 ft
1000 to 1100 ft
1100 to 1200 ft
1200 to 1300 ft
1300 to 1400 ft
1400 to 1500 ft
Faults

Herrin Coal Thickness

Underground Mine
Surface Mine
Insufficient data
28 to 42 inches
42 to 66 inches
66 to 80 inches
Channel
Split Coal

Springfield Coal Thickness

Underground Mine
Surface Mine
Insufficient data
28 to 42 inches
42 to 66 inches
66 to 80 inches
Channel
Split Coal

Colchester Coal Thickness

Underground Mine
Surface Mine
Insufficient data
28 to 42 inches
42 to 66 inches
66 to 80 inches
Channel
Split Coal

County

Township

Section

Quadrangle study
(Available on Website)

Lake or river

Coal mine - active

Underground coal mine - abandoned

Surface coal mine - abandoned

Indefinite underground coal mine boundary - abandoned

Underground industrial mineral mine and surrounding buffer region

951, 951

Opening type unknown

Uncertain location

Active surface tittle

Abandoned surface tittle

Active shaft

Abandoned shaft

Active slope

Abandoned slope

Active drift

Abandoned drift

Underground industrial mineral mine entrance or general location

Coal mine index number (polygon label, point label)

Map Explanation

This map accompanies the coal mines directory for this county. Please consult the directory for an explanation of the coal mine information shown on this map. Buffer regions for industrial mineral mines were incorporated into this map due to limited information regarding these mines. The size of the buffer region is dependent on the uncertainty or inaccuracy of the mine location. For more information regarding industrial mineral mines please contact the ISGS Industrial Minerals Section.

The maps and digital files used for this study were compiled from data obtained from a variety of public and private sources and have varying degrees of completeness and accuracy. They present reasonable interpretations of the geology of the area and are based on available data. These data were compiled and digitized at a scale of 1:62,500. Locations of some features may be offset by 500 feet or more due to errors in the original source maps, the compilation process, digitizing, or a combination of these factors.

These data are not intended for use in site-specific screening or decision-making. Data included in this map are suitable for use at a scale of 1:100,000.

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 basis of the information presented here.

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