



۱llinois ک

Indiana



Fig. 1 The Seelyville Coal underlies east central Illinois as well as portions of western Indiana and Danvi western Kentucky. The outcrop of the Seelyville Coal has been mapped widely in Indiana and Jamestow

						<u></u>	riginal	Mined	Remaining	Available	ness, depth, in-place tonnage, stability	Fiç	j. 4	Pen	nsylvania
ville							19.6	0.2	19.4	4.5	of bedrock overbur-	eries	m.	Graphic	
town							3.6	0	3.6	0.9	den) are comparable	Se		Column	Members
errin							88.5	9.4	79.0	51.0	to other coals cur-	es	Ð		Oak Grove Mecca Quar
field							65.1	2.2	63.0	27.0	rently being mined	Serie	ile H		Colchester Coal
ester							19.0	0.5	18.5	1.0	in the state. Of these resources, 4.8	lesian	bondale	8x98	Palzo Sandstone
oven							6.0	0.1	5.9	0.3	billion tons are 42	moir	Car		J
avis				Available Avail. w/ potential restr.			9.6	0.1	9.5	4.7	to 66 inches thick	Des			Dekoven Coal Davis Coal
ville				Restri	cted or mined	ł	9.7	0	9.7	6.7	and 1.9 billion tons		-		Vergennes S
	0	20	40	40 60 80 10				(All number	(All numbers in Billions of		are greater than 66 inches thick. (Mod-				Seahorne Li Carrier Mill Stonefort Li
3		billions of tons					221.1	12.5	208.6	96.1	fied from ISGS Pub.		ate	^ ^^^ ^^^	Wise Ridge Coal Mt. Rorah Coal B

ian Stratigraphic Column l and Southern Northern and Western Eastern and Southern bers and Beds Members and Beds Members and Beds

Coal Thickness

Surface Mine

Map Explanation

The maps and digital files of this study were compiled from data from a variety of public and private sources and have varying degrees of completeness and accuracy. They present interpretations of the geology of the area and are based on available data. However, these interpretations are based on data that may vary with respect to accuracy of geographic location, type, quantity, and reliability, as they were supplied to the Illinois State Geological Survey. Consequently, the accuracy of the interpreted features shown in these files is subject to the limitations of the data and varies from place to place.

Contoured features less than 7 million square feet (about 1/2 mile square) in area may not be accurately portrayed or resolved. This data set provides a large-scale conceptual model of the geology of the area on which to base further work. 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.

© 2009 Board of Trustees of the University of Illinois. All rights reserved.