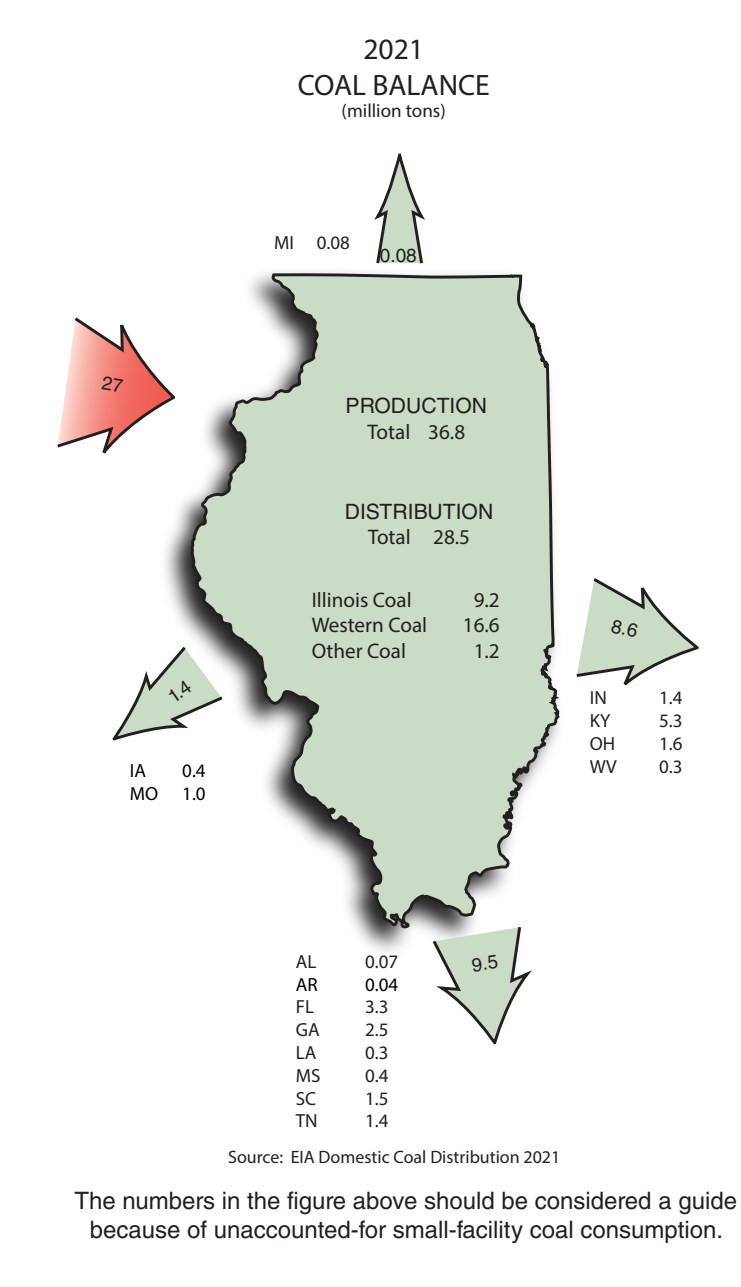


Coal Industry in Illinois

Compiled by Alan Myers and Samantha Hager
 Revised Based on 2021 and 2022 Data
 Published June of 2023



- Extent of Pennsylvanian System rocks
 - Active mines
 - Mined-out area, surface
 - Mined-out area, both surface and underground
 - Mined-out area, underground
 - Metropolitan area
- Coal-handling dock (number refers to table below)
 - Active coal mine (number refers to table below)
 - Coal-fueled electric power plant (number refers to table below)
 - Major coal-fueled industrial or institutional plant (number refers to table below)
- Note: Rivers, roads, and cities are selectively represented for geographic reference.

Docks Moving Coal In or Out of Illinois

Waterway	Map no., company	Dock name	Terminal type ¹	River mile	Transportation ²	
Chicago Sanitary & Ship Canal	1. Midwest Generation	Will County Generating Station Coal Wharf	LU	296.0	EJE, BG	
	2. Midwest Generation	First Generating Station Coal Wharf	U	322.5	BG	
Illinois Waterway	3. Environmental Liability Transfer	Meredosa Power Station Coal Dock	U	70.7	NS	
	4. Illinois Port Association	Havana Regional Port	U	118.0	IMRR	
	5. Genmark, Inc.	Maguon Terminal	U	147.0	TK, TPW	
	6. Peoria Barge Terminal, Inc.	Peoria Barge Terminal Wharf	U	160.4	UP, TPW, TZPR, TK	
	7. J & L Dock Facilities, Inc.	J & L Port of Peoria Wharf	U	160.6	TK, BG	
	8. Vista Energy	Hannapee Power Station Coal Dock	U	211.8	ACL	
	Ohio River	9. American Electric Power	Cook Coal Terminal	LU	947.5	BNSF, UP
		10. Consolidated Terminals and Logistics Co.	Mound City Terminal	LU	973.0	CN
Upper Mississippi River	11. Walco Companies / Southern Coal Handling Services, LLC	Cora Terminal Wharf	LU	98.5	UP	
	12. Knight Hawk Coal	Lone Eagle Dock	L	105.0	TK	
	13. Kinross Energy Partners	Kellogg Dock	LU	125.6	TK	
	14. Consolidated Terminals and Logistics Co.	Cahokia Terminal	LU	178.5	ALS	
16. SGP	15. Walco Companies	Saugat Cahokia Terminal	LU	178.2	UP, KCS, TK	
	16. SGP	Mid-Coast Terminal	LU	185.6	NS	

¹ Terminal type codes: L=loading; U=unloading.
² See Transportation and Rail Service Codes table for definitions of abbreviations.

Active Coal Mines as of January 2022

Mine operating company	Map no., mine name	Seam(s) mined	County	Year opened	2021 production (1,000 tons)	Possible transportation ¹
UNDERGROUND MINES						
Hamilton County Coal, LLC	1. Hamilton #1	Herrin	Hamilton	2013	4,939	EWWR, BG
ICG Illinois	2. Viper 1	Springfield	Logan, Sangamon	1982	1,017	TK
Knight Hawk Coal, LLC	3. Prairie Eagle UG	Herrin	Perry	2006	4,114	TK, BG
M-Class Mining, LLC	4. MC #1	Herrin	Franklin	2010	7,860	CN, EWWR, EWWRNSKT, EWWRNS
Mach Mining LLC	5. Pond Creek	Herrin	Williamson	2006	6,713	CN, TK
Patton Mining, LLC	6. Deer Run	Herrin	Montgomery	2010	3,198	CN, TK
Peabody Midwest Mining	7. Gateway North	Herrin	Randolph	2015	1,830	UP, TK, BG
Prairie State Generating Co.	8. Lively Grove	Herrin	Washington	2010	6,636	Conveyor
Sunnise Coal, LLC	9. Oaktown Fuels #2	Springfield	Sangamon	2012	1,594	CSXT, NS, TK
SURFACE MINES						
Eagle River Coal, LLC	10. Eagle River Mine #1 ¹	Dekoven and Davis	Saline	2011	0	TK, BG
Knight Hawk Coal, LLC	11. Black Hawk ²	Herrin, Springfield	Randolph	2012	0	CN, TK, BG
	12. Golden Eagle	Herrin, Springfield	Perry	2015	340	TK, BG
	13. Hawkeye	Springfield	Randolph	2011	7	BG
	14. Red Hawk	Herrin, Springfield	Perry	2001	34	TK, BG
Vigo Coal	15. Friendsville	Friendsville	Wabash	2002	35	NS, TK

¹ See Transportation and Rail Service Codes table for definitions of abbreviations.
² Side 2021

Major Coal-Fueled Industrial and Institutional Plants¹

Company	Map no., plant	County	Nameplate capacity (MW)	Coal purchased in 2022 (1,000 tons)
Archer Daniels Midland	1. Decatur	Macon	335.0	1,687
Southern Illinois University Carbondale	2. SIUC Power Plant	Jackson	2.8	40

¹ Source: U.S. Department of Energy, Energy Information Administration (EIA), "Final EIA-923 Monthly Time Series, Part 1: EIA-923 and EIA-800."
 CNP= Combined heat and power.

Coal-Fueled Electric Power Plants¹

Plant operator	Map no., plant (year built)	County	Generation capacity (MW)	Coal purchased in 2022 (1,000 tons)	Origin of coal purchased in 2022 (1,000 tons)	Possible terminating transportation ²
City of Springfield	1. Dalman I-IV (1968; 1972; 1978; 2009) ³	Sangamon	355	611	611	Western TK
Dynegy Kincaid Generation	2. Kincaid (1967; 1968)-	Christian	1,108	2,444	2,444	IMRR
Dynegy Midwest Generation Inc.	3. Baldwin (1970)-	Randolph	1,157	3,600	3,600	CN
Electric Energy, Inc.	4. Joppa ⁴ (1953)-	Massac	1,100 ⁵	2,069	2,069	UP
Illinois Power Generating Co.	5. Newton (1977)-	Jasper	595	2,389	2,389	CN
Illinois Power Resources Generating, LLC	6. E. D. Edwards ⁶ (1968; 1972)-	Peoria	560	1,412	1,412	UP
Midwest Generation EME, LLC	7. Powerton (1972; 1975)-	Tazewell	1,538	3,074	3,074	IMRR
	8. Waukegan ⁷ (1952; 1958; 1962)-	Lake	682 ⁸	452	452	UP
	9. Will County ⁹ (1955; 1957; 1963)	Will	598 ⁸	93	93	EJE
Prairie State Generating Company	10. Prairie State Generating Station (2012)	Washington	1,630	6,548	6,548	Mine mouth, Conveyor
Southern Illinois Power Cooperative	11. Marion ¹⁰ (1963; 1978; 2003)	Williamson	120	223	223	TK

¹ Source: U.S. Dept. of Energy, Energy Information Administration (EIA), Fuel Reserves and Cost, EIA-923 Schedule 2, and EIA-800.
² See Transportation and Rail Service Codes table for definitions of abbreviations.
³ Plant closure as of September 1, 2022.
⁴ Plant closure as of January 2023.
⁵ Not included in the EIA-923 report; 2021 data used.
⁶ Plant closure as of June 2022.
⁷ Plant closure as of June 2022.
⁸ Not transferred to plant gas as primary fuel source during 2022.
⁹ Side 2021

Transportation and Rail Service Codes

ACL = American Commercial Lines	DT = Decatur Junction Railroad	KKRX = Kaskaskia Regional Port District
ALS = Alton Southern	ETC = Eastern Illinois Railroad	NS = Norfolk Southern
BG = Barge	EJE = Elgin, Joliet & Eastern	TK = Truck
BLOL = Bloomer Line	EWWR = Evansville Western Railway	TPW = Toledo, Peoria & Western
BRF = Burlington Northern Santa Fe	IAS = Iowa Interstate Railroad	TRRA = Terminal Railroad Assoc.
CN = Grand Trunk Corporation	IMRR = Illinois & Midland	TZPR = Tazewell & Peoria
(previously Canadian National and Illinois Central)	ISRD = Indiana State Road	UP = Union Pacific
COER = Grand Oldland and Egypt Railroad	IR = Illinois Railway	WVRC = Vandalia Railroad
CP = Canadian Pacific Railway	KBSR = Kankakee Beaverville & Southern	WSPN = Wisconsin & Southern
CSXT = CSX Transportation	KCS = Kansas City Southern Railway	
	KJRY = Kaskaskia Junction Railway	

