

# STATE OF ILLINOIS



**2014**

**Annual Statistical Report  
Department of Natural Resources**

**Office of Mines and Minerals  
Wayne Rosenthal, Director**

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## 2014 Directory of Coal Mines

<b>Mine Name</b>	<b>Mine Office Address</b>	<b>City and State</b>
American Coal Co. Galatia Mine	P.O. Box 727	Harrisburg, IL 62946
Arch Coal, Viper Mine	5945 Lester Road	Williamsville, IL 62693
Eagle River, LLC	29 West Raymond St.	Harrisburg, IL 62946
Knight Hawk Coal, LLC Blackhawk	500 Cutler-Trico Rd	Percy, IL 62272
Knight Hawk Coal, LLC Creek Paum Mine	500 Cutler-Trico Rd	Percy, IL 62272
Knight Hawk Coal, LLC Hawkeye Mine	500 Cutler-Trico Rd	Percy, IL 62272
Knight Hawk Coal, LLC Prairie Eagle Surface	500 Cutler-Trico Rd	Percy, IL 62272
Knight Hawk Coal, LLC Prairie Eagle U/G	500 Cutler-Trico Rd	Percy, IL 62272
Knight Hawk Coal, LLC Red Hawk Mine	500 Cutler-Trico Rd	Percy, IL 62272
Mach Mining LLC Mach #1 Mine	P.O. Box 300	Johnston City, IL 62951
MaRyan Mining, LLC Shay #1 Mine	14300 Brushy Mound Rd	Carlinville, IL 62626

## Directory of Coal Mines

<b>Mine Name</b>	<b>Mine Office Address</b>	<b>City and State</b>
M-Class Mining, LLC MC #1 Mine	P.O. Box 229	Johnston City, IL 62951
Patton Mining, LLC Deer Run Mine	925 So. Main Street	Hillsboro, IL 62049
Peabody Midwest Mining Cottage Grove Mine	12250 McLain Road	Equality, IL 62934
Peabody Midwest Mining Wild Cat Hills Mine U/G	115 Grayson Lane	Eldorado, IL 62930
Peabody Midwest Mining Gateway Mine	13101 Zeigler 11 Rd.	Coulterville, IL 62237
Prairie State Generating Co. LLC Lively Grove Mine	4274 County Hwy 12	Marissa, IL 62257
Vigo Coal Co. Friendsville Mine	7790 State Route 15	Mt. Carmel, IL 62863
White County Coal Corp. Pattiki Mine	P.O. Box 457	Carmi, IL 62821
White Oak Resource White Oak #1 Mine	121 S. Jackson St.	McLeansboro, IL 62859

**Statistical Information  
2010 - 2014**

<b>Statistical</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
<b>Counties and Mines</b>					
No. of Counties Producing Coal	14	14	14	14	14
No. of Mines Operated	20	22	23	23	21
No. of Underground Mines	12	14	14	14	14
No. of Surface Mines	8	8	9	9	7
<b>Output of Tons</b>					
All Mines	57,919,984	52,057,530	48,469,495	37,776,377	33,399,439
Underground Mines	52,709,903	46,380,441	42,820,296	32,717,373	28,448,655
Surface Mines	5,210,081	5,677,089	5,649,199	5,059,004	4,950,784
<b>Employees</b>					
All Mines	4,105	3,794	4,068	4,306	3,561
Underground Mines	3,684	3,373	3,585	3,792	3,120
Surface Mines	421	421	483	514	441
<b>Disposition of</b>					
Via Railroad	18,923,414	15,146,487	14,739,736	12,159,456	9,079,127
Via Truck to Railroad	75,811	72,418	79,334	118,390	151,911
Via Rail to Barge	17,092,892	16,407,688	12,055,880	8,081,984	7,338,771
Truck to Barge	12,223,048	12,414,451	13,301,047	12,090,779	11,580,682
Via Truck	4,189,651	4,089,859	4,048,478	4,365,076	5,086,549
<b>Casualties</b>					
No. of Fatal Accidents	1	4	1	0	2

**Rank of Counties by Production  
2010 - 2014**

<b>County</b>	<b>R a n k</b>	<b>2014</b>	<b>R a n k</b>	<b>2013</b>	<b>R a n k</b>	<b>2012</b>	<b>R a n k</b>	<b>2011</b>	<b>R a n k</b>	<b>2010</b>
Saline	1	14,066,179	1	12,132,382	1	13,451,203	1	10,355,885	1	10,295,269
Franklin	2	9,097,572	3	6,493,537	3	4,642,638	11	908,239	11	323,209
Williamson	3	6,482,276	2	6,694,630	2	7,528,061	2	7,226,500	2	5,795,493
Montgomery	4	5,564,835	4	4,845,308	9	2,365,356	12	491,228	14	20,639
Washington	5	4,556,865	5	4,629,722	6	2,818,896	10	950,000	13	115,600
Randolph	6	3,661,238	6	3,756,551	5	3,359,061	4	3,481,227	3	3,197,579
Perry	7	3,625,633	7	3,464,153	4	3,553,863	3	3,552,332	4	3,197,106
White	8	2,573,351	8	2,596,801	8	2,380,484	6	2,199,078	8	1,657,057
Logan	9	2,138,019	9	2,285,301	10	2,137,546	7	2,128,655	5	2,420,288
Gallatin	10	1,918,377	10	2,016,232	11	1,997,441	8	1,897,146	7	2,127,949
Hamilton	11	1,736,927	13	185,567						
Macoupin	12	1,633,880	11	1,669,732	7	2,520,859	5	2,763,803	6	2,324,165
Wabash	13	849,382	12	1,252,092	12	1,439,029	9	1,275,022	9	1,080,096
Jackson	14	15,450	14	35,522	14	91,585	13	381,480	10	650,211
McDonough					13	183,473	14	165,782	12	194,778

**Tons of Coal Produced, Number of Mines Operated and Number of Employees  
1930 - 2014**

Year	All Mines	Persons	Tons Produced	Surface Mines	Persons	Tons Produced	U/G Mines	Persons	Tons Produced
1930	185	51,215	51,996,608	15	1,519	6,220,336	170	49,696	45,776,272
1931	167	47,024	43,073,058	15	1,591	6,576,677	152	45,433	36,496,381
1932	162	44,078	31,402,399	17	1,769	6,628,228	145	42,939	24,774,171
1933	159	40,660	35,390,677	20	1,890	5,599,006	139	38,770	29,791,671
1934	172	40,943	38,655,527	26	2,042	6,008,218	146	38,901	32,647,309
1935	182	40,496	41,410,414	28	2,338	7,088,104	154	38,158	34,322,310
1936	176	40,011	47,285,587	30	2,803	8,873,299	146	37,208	38,412,288
1937	168	38,553	48,062,076	30	3,133	11,176,074	138	35,420	36,886,002
1938	149	35,247	38,442,859	25	2,881	10,058,999	124	32,366	28,383,860
1939	146	33,034	42,994,107	26	2,854	11,295,547	120	30,180	31,698,560
1940	139	26,695	46,071,806	27	2,873	12,024,635	112	23,822	34,047,171
1941	143	30,258	51,033,319	30	3,169	13,367,089	113	27,089	37,666,230
1942	141	30,022	61,124,628	28	3,495	15,937,681	113	26,527	45,186,947
1943	141	28,753	68,971,621	26	3,431	15,484,712	115	25,322	53,486,909
1944	157	29,010	73,958,923	31	3,730	17,108,528	126	25,280	56,850,395
1945	159	28,198	70,322,301	37	3,481	16,203,763	122	24,717	54,118,538
1946	160	29,745	60,932,785	36	3,479	14,302,739	124	26,266	46,630,046
1947	160	29,594	64,612,627	38	3,702	17,827,339	122	25,892	46,785,288
1948	160	29,803	62,494,412	45	4,064	16,758,306	115	25,739	45,736,106
1949	157	28,520	44,772,617	45	4,248	12,835,980	112	24,272	31,936,637
1950	149	28,246	54,356,918	39	3,729	16,459,126	110	14,517	37,897,792
1951	136	26,936	52,595,098	33	3,429	17,289,932	103	23,507	35,305,166
1952	111	21,674	43,274,400	27	3,066	15,340,989	84	18,608	27,933,411
1953	97	17,201	43,847,321	29	3,076	15,495,734	68	14,125	28,351,587
1954	87	15,252	40,017,802	28	2,889	15,388,078	59	12,363	24,629,724
1955	85	12,418	43,880,729	35	2,879	17,353,630	50	9,539	26,527,099
1956	88	11,857	45,538,998	42	3,038	18,041,603	46	8,819	27,497,395
1957	92	11,604	44,532,214	50	3,154	18,439,200	42	8,450	26,093,014

**Tons of Coal Produced, Number of Mines Operated and Number of Employees  
1930 - 2014**

Year	All Mines	Persons	Tons Produced	Surface Mines	Persons	Tons Produced	U/G Mines	Persons	Tons Produced
1958	85	10,313	41,856,967	49	3,402	19,318,772	36	6,911	22,538,195
1959	83	10,027	43,515,737	46	3,185	20,532,528	37	6,842	22,983,209
1960	78	9,772	43,703,382	40	3,168	20,946,982	38	6,604	22,756,400
1961	67	8,252	42,825,911	36	3,114	20,999,859	31	5,138	21,826,052
1962	62	7,892	45,262,974	37	2,984	22,482,457	27	4,908	22,780,517
1963	67	8,002	48,375,564	42	3,089	25,194,264	25	4,913	23,181,300
1964	68	8,225	51,888,467	40	3,091	27,863,966	28	5,134	24,024,501
1965	63	8,135	55,452,130	39	3,053	30,714,714	24	5,082	24,737,416
1966	56	8,298	59,261,953	35	3,143	33,726,863	21	5,155	25,535,090
1967	52	8,054	60,488,521	32	3,129	34,794,177	20	4,925	25,694,344
1968	48	8,547	57,670,671	25	3,173	34,142,920	23	5,374	23,527,751
1969	62	9,591	64,832,584	34	3,647	34,659,957	48	5,944	30,172,627
1970	64	10,214	64,884,103	35	3,429	33,268,533	29	6,785	31,615,570
1971	63	10,571	58,415,239	36	3,483	28,961,313	27	7,088	29,453,926
1972	59	11,237	65,521,394	33	3,367	33,805,599	26	7,870	31,715,795
1973	56	11,409	61,548,670	32	3,615	28,971,317	24	7,794	32,577,353
1974	55	12,467	58,072,640	32	3,749	26,968,528	23	8,718	31,104,112
1975	57	13,646	59,539,019	36	4,097	27,658,936	21	9,549	31,880,083
1976	62	14,731	58,136,144	39	4,335	27,224,448	23	10,396	30,911,696
1977	70	16,114	53,880,434	45	4,739	24,291,457	25	11,375	29,588,977
1978	71	17,861	48,744,149	43	5,241	23,854,568	28	12,620	24,889,581
1979	71	18,499	59,538,127	40	5,299	26,856,987	31	13,200	32,681,140
1980	66	18,284	62,542,417	35	5,065	27,573,744	31	13,219	34,968,673
1981	58	18,148	51,798,653	27	4,797	22,563,150	31	13,351	29,235,503
1982	61	14,950	61,428,170	28	4,396	25,744,299	33	10,554	35,683,871
1983	54	14,759	58,373,580	23	4,245	25,003,197	33	10,514	33,370,383
1984	52	14,803	65,289,191	21	3,946	25,343,704	31	10,857	39,945,487
1985	52	14,831	60,477,256	20	3,445	21,828,633	32	11,386	38,648,623
1986	51	13,549	63,233,302	20	3,170	22,301,678	31	10,379	40,931,624

**Tons of Coal Produced, Number of Mines Operated and Number of Employees  
1930 - 2014**

Year	All Mines	Persons	Tons Produced	Surface Mines	Persons	Tons Produced	U/G Mines	Persons	Tons Produced
1987	47	12,188	60,761,368	19	2,925	21,572,898	28	9,263	39,188,470
1988	43	11,514	59,852,384	16	2,684	19,968,587	27	8,830	39,883,797
1989	42	11,105	60,131,053	15	2,376	19,603,356	27	8,729	40,527,697
1990	42	10,129	61,657,068	16	2,389	18,645,931	26	7,740	43,011,137
1991	44	9,667	60,035,515	15	1,823	15,903,062	29	7,844	44,132,453
1992	39	8,831	60,331,826	12	1,458	12,848,071	27	7,373	47,483,755
1993	37	7,389	42,143,821	12	1,148	7,936,760	25	7,389	34,207,061
1994	32	6,663	54,026,365	10	957	9,245,898	22	5,706	44,780,467
1995	28	5,663	49,537,182	8	764	6,878,172	20	4,899	42,659,010
1996	27	5,008	47,311,477	8	623	7,595,787	19	4,385	39,715,690
1997	23	4,377	41,247,632	6	511	6,269,500	17	3,866	34,978,132
1998	22	4,259	39,639,334	7	408	4,414,761	15	3,851	35,224,573
1999	20	3,675	40,315,208	5	377	3,636,524	15	3,298	36,678,688
2000	18	3,461	33,541,271	6	330	3,809,872	12	3,131	29,731,399
2001	19	3,516	33,793,509	6	441	5,739,305	13	3,075	28,054,204
2002	21	3,582	33,445,848	6	480	6,382,072	15	3,102	27,063,776
2003	20	3,534	31,135,859	7	312	5,197,656	13	3,222	25,938,203
2004	18	3,252	32,279,112	6	349	4,962,534	12	2,903	27,316,578
2005	18	4,006	31,939,625	6	393	5,572,096	12	3,613	26,367,529
2006	22	3,915	32,962,446	7	439	5,583,718	15	3,476	27,378,728
2007	20	3,001	32,015,323	6	507	5,601,637	14	2,494	26,413,686
2008	18	3,467	34,051,291	7	464	6,340,604	11	3,003	27,710,687
2009	21	3,196	33,680,278	8	442	5,265,911	13	2,754	28,414,367
2010	21	3,561	33,399,439	7	441	4,950,784	14	3,120	28,448,655
2011	23	4,306	37,776,377	9	514	5,059,004	14	3,792	32,717,373
2012	23	4,068	48,469,495	9	483	5,649,199	14	3,585	42,820,296
2013	22	3,794	52,057,530	8	421	5,677,089	14	3,373	46,380,441
2014	20	4,105	57,919,984	8	421	5,210,081	12	3,684	52,709,903

## 2014 Preparation Plants

Company Name	Mine Name	Type of Plant	Average Percent Rejects	Plant Capacity Tons/Hr	Tonnage Processed at Plant
American Coal Co.	Galatia Mine	Hvy Media	58.7	3,000	18,488,120
Peabody Midwest Mining	Wildcat Hills U/G*	Hvy Media	43.0	1,400	5,598,919
Peabody Midwest Mining	Gateway	Hvy Media	34.7	1,000	3,913,007
Eagle River Coal LLC	Mine #1	Dry Coal Separator	18.5	220	974,858
ACI Illinois	Viper Mine	Hvy Media	39.22	800	3,517,704
Knight Hawk Coal, LLC	Creek Paum Mine**	Hvy Media	40.0	300	
Knight Hawk Coal, LLC	Prairie Eagle Mine***	Hvy Media	69.0	850	5,832,063
Knight Hawk Coal, LLC	Red Hawk Mine	Jig & Spiral	20.0	160	452,441
Mach Mining LLC	Mach #1	Hvy Media	49.0	2,000	13,219,977
MaRyan Mining LLC	Shay #1	Hvy Media	41.18	800	2,734,887
M-Class Mining LLC	MC #1 Mine	Hvy Media	52.51	4,500	17,278,540
Patton Mining LLC	Deer Run Mine	Hvy Media	47.56	2,000	11,146,708
White County Coal Corp.	Pattiki Mine	Hvy Media	56.9	1,200	4,522,676
White Oak Resources LLC	White Oak #1	Hvy Media	55.0	2,000	4,058,938
Vigo Coal Co.,	Friendsville Mine	Hvy Media	24.6	350	954,161

\* Cottage Grove and Wildcat Hills U/G Mines use same preparation plant.

\*\* Creek Paum, Hawkeye, and Old Ed #21 mines processed at same preparation plant

\*\*\* Prairie Eagle Surface, Prairie Eagle Underground, Black Hawk and Hawkeye mines are processed at same plant.

**Illinois Coal Mine Employment  
2010 - 2014**

<b>County</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>
Franklin	396	263	213	171	94
Gallatin	188	192	194	199	188
Hamilton	310	179	0	0	0
Jackson	5	6	7	43	55
Logan	306	312	312	315	305
Macoupin	119	52	281	332	306
McDonough	0	0	25	26	28
Montgomery	168	166	141	118	49
Perry	286	270	261	245	214
Randolph	258	270	288	298	260
Saline	1,293	1,232	1,505	1,749	1,524
Wabash	58	58	83	87	67
Washington	253	302	282	235	30
White	281	316	302	326	317
Williamson	184	176	174	162	124
<b>Totals</b>	<b>4,105</b>	<b>3,794</b>	<b>4,068</b>	<b>4,306</b>	<b>3,561</b>

**Railroads Hauling Coal  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Railroad Name</b>	<b>Tonnage Shipped</b>
<b>Franklin</b> M-Class Mining, LLC	MC #1 Mine	Canadian National EVWR/CSX EVWR/NS EVWR	2,229,834 2,784,470 315,562 3,418,347
<b>Hamilton</b> White Oak Resources LLC	White Oak Mine #1	Evansville Western	2,609,525
<b>Jackson</b> Knight Hawk Coal, LLC	Creek Paum Mine	Canadian National	1,345
<b>Macoupin</b> MaRyan Mining, LLC	Shay #1	Union Pacific Norfolk Southern NS/EVWR	206,404 809,814 131,849
<b>Montgomery</b> Patton Mining LLC	Deer Run Mine	Norfolk Southern NS/CN NS/EVWR NS/AS Union Pacific	2,002,827 164,212 2,583,425 97,367 122,068
<b>Perry</b> Knight Hawk Coal, LLC Knight Hawk Coal, LLC Knight Hawk Coal, LLC	Prairie Eagle Prairie Eagle U/G Red Hawk Mine	Canadian National Canadian National Canadian National	796 32,937 32,628
<b>Randolph</b> Knight Hawk Coal, LLC Knight Hawk Coal, LLC Peabody Midwest Mining	Blackhawk Mine Hawkeye Mine Gateway Mine	Canadian National Canadian National Union Pacific	3,658 4,447 2,305,199
<b>Saline</b> American Coal Co.	Galatia Mine	Canadian National Chessie Seaboard Norfolk Southern	5,092,432 1,027,172 102,072

**Railroads Hauling Coal  
2014**

<b>Wabash</b>			
Vigo Coal Co.	Friendsville	Norfolk Southern	851,879
<b>White</b>			
White County Coal Corp.	Pattiki Mine	Evansville Western	2,562,852
<b>Williamson</b>			
Mach Mining LLC	Mach #1 Mine	Canadian National	6,598,996

**Average Man-Hour Production  
2014**

<b>County and Mine Type</b>	<b>Reports Tabulated</b>	<b>Man-Hour</b>	<b>Tons Mined</b>	<b>Average Tons per Man-Hour</b>
<b>Franklin</b>				
Surface	0	0	0	0.0
Underground	1	822,719	9,097,572	11.0
<b>Gallatin</b>				
Surface	1	436,617	1,918,377	4.4
Underground	0	0	0	0
<b>Hamilton</b>				
Surface	0	0	0	0
Underground	1	670,136	1,736,927	2.6
<b>Jackson</b>				
Surface	1	13,625	28,000	2.1
Underground	0	0	0	0
<b>Logan</b>				
Surface	0	0	0	0
Underground	1	606,991	2,138,019	3.5
<b>Macoupin</b>				
Surface	0	0	0	0.0
Underground	1	214,158	1,633,880	7.6
<b>Montgomery</b>				
Surface	0	0	0	0
Underground	1	374,749	5,564,835	14.8
<b>Perry</b>				
Surface	2	175,862	450,117	2.6
Underground	1	468,977	3,175,516	6.8

**Average Man-Hour Production  
2014**

<b>County and Mine Type</b>	<b>Reports Tabulated</b>	<b>Man-Hour</b>	<b>Tons Mined</b>	<b>Average Tons Per Man-hour</b>
<b>Randolph</b>				
Surface	2	115,877	1,182,696	10.2
Underground	1	686,490	2,018,114	2.9
<b>Saline</b>				
Surface	1	136,779	794,060	5.8
Underground	2	2,822,792	13,272,120	4.7
<b>Wabash</b>				
Surface	1	159,393	849,382	5.3
Underground	0	0	0	0
<b>Washington</b>				
Surface	0	0	0	0
Underground	1	514,832	4,556,865	8.9
<b>White</b>				
Surface	0	0	0	0
Underground	1	731,726	2,573,351	3.5
<b>Williamson</b>				
Surface	0	0	0	0
Underground	1	448,242	6,482,276	14.5

**Physical Mine Characteristics  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Mine Type</b>	<b>Coal Seam</b>	<b>Seam Thickness (feet)</b>	<b>Seam Depth</b>	<b>2014 Tonnage</b>	<b>Cumulative Mine Production</b>
<b>Franklin</b> M-Class Mining LLC	MC #1	U	IL #6	6.5	730	9,097,572	21,465,195
<b>Gallatin</b> Peabody Midwest Mng	Wildcat Hills/ Cottage Grve	S	IL #5, 6, 7, & Briar Hill	4.5, 4.0,1.5 & 1.5	55- 115	1,918,377	34,735,383
<b>Hamilton</b> White Oak Resources	White Oak #1	U	IL #6	5.5	1,000	1,736,927	1,922,494
<b>Jackson</b> Knight Hawk Coal, LLC	Creek Paum	S	M'Boro	3.0	40	15,450	14,058,879
<b>Logan</b> ACI Illinois	Viper	U	IL #5	5.8	280	2,138,019	56,414,798
<b>Macoupin</b> MaRyan Mining, LLC	Shay #1	U	IL #6	7.1	300	1,633,880	7,099,992
<b>Montgomery</b> Patton Mining, LLC	Deer Run	U	IL #6	6.5	500	5,564,835	13,287,366

**Physical Mine Characteristics  
2014**

County and Company Name	Mine Name	Mine Type	Coal Seam	Seam Thickness (feet)	Seam Depth	2014 Tonnage	Cumulative Mine Production
<b>Perry</b>							
Knight Hawk Coal, LLC	Prairie Eagle	S	IL# 5 & 6	3.0 & 6.0	70-100	76,959	3,572,720
Knight Hawk Coal, LLC	Prairie Eagle U/G	U	IL#6	6.0	120	3,175,516	14,537,706
Knight Hawk Coal, LLC	Red Hawk	S	IL #5 & 6	3.0 & 6.0	50-110	373,158	10,269,178
<b>Randolph</b>							
Peabody Midwest Mng	Gateway	U	IL #6	6.1	235	2,478,542	65,572,814
Knight Hawk Coal, LLC	Blackhawk	S	IL #5 & 6	3.5 & 6.5	75-95	920,124	1,719,800
Knight Hawk Coal, LLC	Hawkeye	S	IL #5	3.5	35-80	262,572	1,180,619
<b>Saline</b>							
American Coal Co.	Galatia	U	IL #5 IL #6	9.0 7.0	450 350	11,254,006	167,452,596
Eagle River Coal LLC	Mine #1	S	Dekoven & Davis	3.0 4.0	120 140	794,060	2,417,479
Peabody Midwest Mng	Wildcat Hills U/G	U	IL#6	4.5	110	2,018,114	9,572,382
<b>Wabash</b>							
Vigo Coal Co	Friendsville	S	Frndsvle	5.0	75	849,382	9,523,118

**Physical Mine Characteristics  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Mine Type</b>	<b>Coal Seam</b>	<b>Seam Thickness (feet)</b>	<b>Seam Depth</b>	<b>2014 Tonnage</b>	<b>Cumulative Mine Production</b>
<b>Washington</b> Prairie State Gen. Co.	Lively Grove	U	IL #6	6.5	225	4,556,865	13,071,083
<b>White</b> White County Coal Corp.	Pattiki	U	IL #6	5.3	900	2,573,351	61,341,740
<b>Williamson</b> Mach Mining LLC	Pond Creek	U	IL#6	6.5	460	6,482,276	46,329,633

**Illinois Coal Seams**

Colchester (IL #2) Danville (IL #7) Davis Dekoven Friendsville Herrin (IL #6 ) Murphysboro Springfield (IL #5) Briar Hill Allenby

**Mode of Shipment  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Railroad</b>	<b>Railroad or Truck to Barge</b>	<b>Truck to Railroad</b>	<b>Truck</b>	<b>Tons Shipped</b>
<b>Franklin</b> M-Class Mining, LLC	MC #1 Mine	4,420,768	4,327,445	0	0	8,748,213
<b>Gallatin</b> Peabody Midwest Mining	Cottage Grove	0	1,918,377	0	0	1,918,377
<b>Hamilton</b> White Oak Resources LLC	White Oak #1	626,398	1,983,127	0	0	2,609,525
<b>Jackson</b> Knight Hawk Coal, LLC	Creek Paum	0	2,845	1,345	6,725	10,915
<b>Logan</b> ACI Illinois	Viper	0	0	0	2,187,118	2,187,118
<b>Macoupin</b> MaRyan Mining LLC	Shay #1	809,814	338,253	0	0	1,148,067
<b>Montgomery</b> Patton Mining LLC	Deer Run	2,115,177	2,854,722		417,035	5,386,934
<b>Perry</b> Knight Hawk Coal, LLC	Prairie Eagle	0	63,466	796	11,037	75,299
Knight Hawk Coal, LLC	Prairie Eagle U/G	0	2,626,489	32,937	456,631	3,116,057
Knight Hawk Coal, LLC	Red Hawk	0	155,651	32,628	191,788	380,067
<b>Randolph</b> Knight Hawk Coal, LLC	Blackhawk	0	625,110	3,658	268,903	897,671
Knight Hawk Coal, LLC	Hawkeye	0	171,033	4,447	85,761	261,241
Peabody Midwest Mining	Gateway	2,305,199	165,821	0	10,521	2,481,541

**Mode of Shipment  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Railroad</b>	<b>Railroad or Truck to Barge</b>	<b>Truck to Railroad</b>	<b>Truck</b>	<b>Tons Shipped</b>
<b>Saline</b>						
American Coal Co.	Galatia	4,254,913	6,135,045	0	172,971	10,562,929
Eagle River Coal LLC	Eagle River #1	0	452,505	0	376,960	829,465
Peabody Midwest Mining	Wild Cat Hills U/G	0	1,873,469	0	0	1,873,469
<b>Wabash</b>						
Vigo Coal Co.	Friendsville	851,879	0	0	4,201	856,079
<b>Washington</b>						
Prairie State Gen. Co. LLC	Lively Grove	0	0	0	0	4,548,380*
<b>White County</b>						
White County Coal Corp.	Pattiki	2,001,118	561,734	0	0	2,562,852
<b>Williamson County</b>						
Mach Mining LLC	Mach #1 Mine	1,538,148	5,060,848	0	0	6,598,996

\*Overland Conveyor Belt

**Mine Employment and Production  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Tons Mined</b>	<b>Number Employed</b>
<b>Franklin</b> M-Class Mining, LLC	MC #1 Mine	9,097,572	396
<b>Gallatin</b> Peabody Midwest Mining	Cottage Grove Mine	1,918,377	188
<b>Hamilton</b> White Oak Resource LLC	White Oak Mine #1	1,736,927	310
<b>Jackson</b> Knight Hawk Coal, LLC	Creek Paum	15,450	5
<b>Logan</b> ACI Illinois	Viper	2,138,019	306
<b>Macoupin</b> MaRyan Mining, LLC	Shay #1	1,633,880	119
<b>Montgomery</b> Patton Mining, LLC	Deer Run	5,564,835	168
<b>Perry</b> Knight Hawk Coal, LLC Knight Hawk Coal, LLC Knight Hawk Coal, LLC	Prairie Eagle Surface Prairie Eagle U/G Mine Red Hawk	76,959 3,175,516 373,158	22 227 37
<b>Randolph</b> Knight Hawk Coal, LLC Knight Hawk Coal, LLC Peabody Midwest Mining	Hawkeye Mine Blackhawk Mine Gateway Mine	262,572 920,124 2,478,542	17 36 205

**Mine Employment and Production  
2014**

<b>County and Company Name</b>	<b>Mine Name</b>	<b>Tons Mined</b>	<b>Number Employed</b>
<b>Saline</b>			
American Coal Co.	Galatia	11,254,006	935
Eagle River Coal LLC	Eagle River #1	794,059	58
Peabody Midwest Mining	Wildcat Hills U/G Mine	2,018,114	300
<b>Wabash</b>			
Vigo Coal Co.	Friendsville	849,382	58
<b>Washington</b>			
Prairie State Generating Co., LLC	Lively Grove	4,556,865	253
<b>White</b>			
White County Corp.	Pattiki	2,573,351	281
<b>Williamson</b>			
Mach Mining LLC	Mach #1 Mine	6,482,276	184

**Explosives Used in Blasting  
Overburden and Coal**

**2014**

<b>Company Name</b>	<b>Mine Name</b>	<b>Caps or Detonators</b>	<b>Dynamite /Primers (Pounds)</b>	<b>Water Gel/ Slurry (Pounds)</b>	<b>Ammonium Nitrate/Fuel Oil (Pounds)</b>
Eagle River Coal LLC	Mine #1	27,646	25,830		8,888,360
Knight Hawk Coal, LLC	Blackhawk	29,026	29,026	2,802,598	5,615,050
Knight Hawk Coal, LLC	Creek Paum	379	379	24,128	59,171
Knight Hawk Coal, LLC	Hawkeye	8,230	6,589	193,683	543,651
Knight Hawk Coal, LLC	Prairie Eagle	1,524	1,524	140,239	299,484
Knight Hawk Coal, LLC	Red Hawk	7,500	7,500	1,531,433	2,843,743
Peabody Midwest Mng.	Cottage Grove	54,615	56,558	4,853,576	13,592,373
Vigo Coal Co.,	Friendsville	15,248		828,144	2,512,192
Totals		144,168	127,406	10,373,801	34,354,024

**Cumulative Production of Coal in Tons by Counties  
2014**

<b>County</b>	<b>2014 Production</b>	<b>Total Production</b>	<b>County</b>	<b>2014 Production</b>	<b>Total Production</b>
Adams		341,924	McDonough		13,185,298
Bond		7,355,569	McLean		5,544,139
Brown		74,068	Madison		164,295,772
Bureau		53,823,055	Marion		39,247,722
Calhoun		96,247	Marshall		12,516,141
Cass		212,477	Menard		13,462,005
Christian		358,959,916	Mercer		15,519,862
Clark		4,482	Monroe		8,284
Clay		801	Montgomery	5,564,835	155,112,026
Clinton		83,632,358	Morgan		190,787
Coles		210,930	Moultrie		2,032,236
Crawford		45,400	Peoria		96,718,740
Douglas		44,397,202	Perry	3,625,633	558,004,861
Edgar		2,295,898	Pike		5,081
Effingham		796	Pope		36,266
Franklin	9,097,572	742,453,031	Putnam		10,071,893
Fulton		318,608,365	Randolph	3,661,238	300,265,902
Gallatin	1,918,377	102,457,773	Richland		154
Greene		693,191	Rock Island		3,846,169
Grundy		40,872,430	St. Clair		367,370,806
Hamilton	1,736,927	8,095,421	Saline	14,066,179	540,900,095
Hancock		771,281	Sangamon		233,449,607
Hardin		40	Schuyler		15,732,422
Henry		22,910,053	Scott		612,476
Jackson	15,450	147,307,675	Shelby		4,119,763
Jasper		23,739	Stark		9,569,336
Jefferson		200,647,884	Tazewell		17,633,802
Jersey		120,350	Vermilion		183,173,651
Johnson		314,325	Wabash	849,382	84,689,483
Kankakee		19,192,105	Warren		685,466
Knox		65,896,605	Washington	4,556,865	71,916,728
LaSalle		65,547,638	White	2,573,351	62,311,178
Livingston		10,111,437	Will		37,553,733
Logan	2,138,019	70,948,166	Williamson	6,482,276	515,617,909
Macon		11,000,468	Woodford		7,810,160
Macoupin	1,633,880	432,327,500			

## Method of Mining with Longwall Units

2014

Company Name	Mine Name	Tons Produced	Number of Longwall Units	Machine Shifts Used	Tons Loaded
American Coal Co.	Galatia	11,254,006	2	1,583	10,216,988
M-Class Mining, LLC	MC #1	9,097,572	2	1,143	15,290,842*
Mach Mining, LLC	Mach #1	6,482,276	1	735	10,920,076*
Patton Mining, LLC	Deer Run	5,564,835	1	628	4,891,308
White Oak Resources LLC	White Oak #1	1,736,927	1	133	1,533,461

\*Run of Mine Coal

**Method of Mining with Continuous Miners  
2014**

<b>Company Name</b>	<b>Mine Name</b>	<b>Tons Produced</b>	<b>Number of Continuous Miners</b>	<b>Machine Shifts Used</b>	<b>Tons Loaded</b>
ACI, Illinois	Viper	2,138,019	8	1,839	2,138,019
American Coal Co.	Galatia	11,254,006	6	2,933	1,037,016
Knight Hawk Coal LLC	Prairie Eagle U/G	3,175,516	8	3,783	3,175,516
M-Class Mining LLC	MC #1	9,097,572	8	1,291	2,026,644*
Mach Mining LLC	Mach #1	6,482,274	2	882	1,778,348*
MaRyan Mining, LLC	Shay #1	1,633,880	3	1,104	1,633,880
Patton Mining LLC	Deer Run	5,564,835	4	898	673,527
Peabody Midwest Mining	Gateway	2,478,542	5	2,259	2,478,542
Peabody Midwest Mining	Wildcat Hills U/G	2,018,114	8	4,357	2,018,114
Prairie State Gen. Co. LLC	Lively Grove	4,556,865	10	3,011	4,556,865
White County Coal Corp.	Pattiki	2,573,351	8	3,920	2,573,351
White Oak Resources LLC	White Oak #1	1,736,927	5	1,649	2,403,105*

\* Run of Mine Coal

## 2014 Annual Fluorspar and Underground Limestone Report

Company	Mine	Employees			Number Inspections	Number Violations	Fatalities	LTAs	Complaints Filed	Number Inquests
		Total	U/G	Surface						
Bluff City Minerals	Bluff City Minerals	52	22	30	1	0	0	1	0	0
Bluff City Minerals	Mississippi Lime Co. Prairie DuRocher	5	1	4	1	0	0	0	0	0
J. M. Huber Corporation		24	12	12	1	0	0	2	0	0
Lafarge Aggregates, Illinois, Inc.	Conco Western	27	14	13	1	0	0	1	0	0
Lafarge Aggregates, Illinois, Inc.	Fox River Stone	26	15	11	1	0	0	1	0	0
Lafarge Aggregates, Illinois, Inc.	JS & G U/G #1 Joliet	32	18	14	1	0	0	0	0	0
Mining International LLC	POWC Mine	5	2	3	1	0	0	0	0	0
Vulcan Construction Materials	Barlett	30	15	15	1	0	0	0	0	0
Vulcan Construction Materials	Bolingbrook	22	7	15	1	0	0	0	0	0
Vulcan Construction Materials	Lemont	32	14	18	1	0	0	0	0	0
<b>TOTAL</b>		<b>255</b>	<b>120</b>	<b>135</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>