

ANNUAL REPORT
STATISTICAL SUPPLEMENT
OF THE
DEPARTMENT
OF
INDUSTRIAL RELATIONS
MINING AND RECLAMATION DIVISION
MINE SAFETY AND INSPECTION SECTION
FOR THE
FISCAL YEAR ENDING SEPTEMBER 30, 2008

BOB RILEY, GOVERNOR
STATE OF ALABAMA

G. THOMAS SURTEES
DIRECTOR

GARY D. KEY, CHIEF
MINE SAFETY & INSPECTION

MINE SAFETY AND INSPECTION PERSONNEL
BIRMINGHAM, ALABAMA
OCTOBER 1, 2007 - SEPTEMBER 30, 2008

G. Thomas SurteesDirector of Industrial Relations

MINING AND RECLAMATION DIVISION

Michael R. SkatesDirector

MINE SAFETY AND INSPECTION SECTION

Gary D. Key Chief
James D. Rivers.Inspection Supervisor
Charles Whitson Mining Engineer
Susan Lollar ASA III

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Herbert Cordell	Samuel Mullenix
Donald Elliott	Terry Shelton
Leon Herren	Eddie Sides
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ALABAMA DEPARTMENT OF INDUSTRIAL RELATIONS
MINING AND RECLAMATION DIVISION
MINE SAFETY AND INSPECTION SECTION

The office of Mine Safety and Inspection is located in the underground mining and heavy industrial section of Alabama at 11 West Oxmoor Road, Suite 201, in Birmingham, Alabama. The Mine Safety and Inspection Section is concerned with five main functions:

Making inspections to determine compliance with State Mine Safety Laws and Land Reclamation Laws and taking appropriate enforcement action.

Preparing rules and regulations for the prevention of accidents and maintenance of safe and healthful working conditions in the mining industry and preparing these for submission to the Board of Appeals.

Providing information to the public; conducting educational programs to promote safety and health in places of employment; organizing safety programs or safety departments in the State's mining industry.

Investigating and preparing studies, compiling statistics and publishing reports about the condition of safety devices and methods of protection against accidents, illness and death in employment.

Supplying state schools and colleges with literature concerning the Alabama Coal Mining Law as well as Safety Rule Manuals and other publications concerning both underground and open pit mining for use in industrial and mining courses. These manuals also are supplied to mining firms for use in safety courses for mine foremen and fire bosses.

During fiscal year 2008, coal production reported in Alabama was 20,547,909 tons. Three fatalities occurred in coal mining during the year.

There were 1,137 complete inspections at mines. These required 3,143 field days by inspectors and resulted in 490 exceptions. There were 4,077 miners employed in the coal mining industry. An additional 2,534 miners were employed in open pits and quarries(non-coal).

Fifty miners received underground mine foreman certificates of competency and seventeen miners received fireboss certificates of competency. Sixty-two miners received surface mine foreman certificates of competency.

PRODUCTION OF MINERALS AND NUMBER OF EMPLOYEES
IN THE MINING INDUSTRY

MINERALS	NUMBER EMPLOYEES	PRODUCTION TONS
Coal	4,077	20,547,909 **
Limestone	1,131	41,060,944
Dolomite	34	3,204,689
Granite	76	1,810,800
Hematite	16	5,772
Marble	285	2,166,468
Mica	8	557
Shale	73	179,470
Bauxite	12	98,796
Chert	8	116,880
Clay	154	2,395,430
Sand	67	729,997
Sandstone	55	1,410,401
Sand and Clay	196	5,338,785
Sand and Gravel	402	11,575,479
Quartzite	17	308,242
TOTALS	6,611	90,950,619

** 1,549,394 tons of coal manufactured into 1,225,349 tons of coke.

COAL PRODUCTION BY COUNTY

COUNTY	UNDERGROUND		SURFACE		TOTALS YEAR TO DATE	
	EMPLOYEES	TONNAGE	EMPLOYEES	TONNAGE	EMPLOYEES	TONNAGE
Bibb	-	-	12	113,354	12	113,354
Cullman	-	-	28	189,782	28	189,782
Fayette	393	2,696,817	-	-	393	2,696,817
Franklin	-	-	24	164,909	24	164,909
Jackson	-	-	71	338,086	71	338,086
Jefferson	984	3,218,255	277	1,646,284	1,261	4,864,539
Marion	-	-	45	420,599	45	420,599
Shelby	93	86,330	83	429,688	176	516,018
Tuscaloosa	1,229	5,864,119	281	1,839,115	1,510	7,703,234
Walker	47	129,952	389	2,628,621	436	2,758,573
Winston	-	-	121	781,998	121	781,998
GRAND TOTALS	2,746	11,995,473	1,331	8,552,436	4,077	20,547,909

COAL PRODUCTION SUMMARY

<u>CLASSIFICATION</u>	<u>FIRST QUARTER</u>	<u>SECOND QUARTER</u>	<u>THIRD QUARTER</u>	<u>FOURTH QUARTER</u>	<u>TOTALS YEAR TO DATE</u>
Underground	2,993,257	3,495,804	2,812,530	2,693,882	11,995,473
Surface	2,092,199*	2,080,729	2,080,346	2,299,162	8,552,436
GRAND TOTALS	5,085,456*	5,576,533	4,892,876	4,993,044	20,547,909

*Adjustments were made to reflect 4,090 coal tonnage not reported in first quarter

COAL PRODUCTION - UNDERGROUND MINES
FISCAL YEAR 2008
JULY,AUG., SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES			FOURTH QUARTER	YEAR TO DATE PRODUCTION
		INSIDE	OUTSIDE	TOTAL		
FAYETTE COUNTY						
Chevron Mining Inc.	North River #1	298	95	393	540,706	2,696,817
TOTALS		298	95	393	540,706	2,696,817
JEFFERSON COUNTY						
Drummond Co., Inc.	Shoal Creek	457	77	534	566,617	2,223,125
Oak Grove Resources, LLC	Oak Grove	393	57	450	288,063	995,130
TOTALS		850	134	984	854,680	3,218,255
SHELBY COUNTY						
Shelby Mining Company, LLC	Coke #1	67	10	77	15,893	78,050
Tacoa Minerals, Inc.	Thompson #1	13	3	16	8,280	8,280
TOTALS		80	13	93	24,173	86,330
TUSCALOOSA COUNTY						
Jim Walter Resources, Inc. #4		407	98	505	731,336	3,270,134
Jim Walter Resources, Inc. #7		600	124	724	512,587	2,593,985
TOTALS		1,007	222	1,229	1,243,923	5,864,119

COAL PRODUCTION - UNDERGROUND MINES
 FISCAL YEAR 2008
 JULY, AUG., SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES			FOURTH QUARTER	YEAR TO DATE PRODUCTION
		INSIDE	OUTSIDE	TOTAL		
WALKER COUNTY						
Warrior Investment Co., Inc.	Corinth	23	24	47	30,400	129,952
TOTALS		23	24	47	30,400	129,952
<hr/>						
TOTAL UNDERGROUND MINES		2,258	488	2,746	2,693,882	11,995,473

COAL PRODUCTION - SURFACE MINES
FISCAL YEAR 2008
JULY,AUG.,SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES	FOURTH QUARTER	YEAR TO DATE PRODUCTION
BIBB COUNTY				
Hope Coal Co., Inc.	Seymour Mine	12	23,589	113,354
		—	—	—
TOTALS		12	23,589	113,354
CULLMAN COUNTY				
Twin Pines Coal Co., Inc.	#2	0	0	112,424
Twin Pines Coal Co., Inc.	Coal Springs W.	28	76,117	77,358
		—	—	—
TOTALS		28	76,117	189,782
FRANKLIN COUNTY				
Birmingham Coal & Coke Co., Inc.	Bear Creek	24	53,904	164,909
		—	—	—
TOTALS		24	53,904	164,909
JACKSON COUNTY				
D & E Mining, LLC	Lyda	15	12,405	33,199
GTM Energy Partners, LLC	#1	21	31,483	160,117
GTM Energy Partners, LLC	#2	25	26,056	130,907
GTM Energy Partners, LLC	#3	10	13,863	13,863
		—	—	—
TOTALS		71	83,807	338,086

COAL PRODUCTION - SURFACE MINES
FISCAL YEAR 2008
JULY, AUG., SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES	FOURTH QUARTER	YEAR TO DATE PRODUCTION
JEFFERSON COUNTY				
Best Coal, Inc.	Narley	33	69,912	273,061
Birmingham Coal & Coke Co., Inc.	Shannon	0	0	1,270
Black Warrior Minerals, Inc.	Fishtrap	21	24,911	119,195
C & H Mining Co., Inc.	Lindbergh#2	40	76,820	298,891
Cahaba Resources, L.L.C.	Johnson	12	15,480	35,476
Cherokee Mining, LLC	Pumpkin Center #2	23	54,860	99,845
Covol Engineered Fuels, L.C.	CEF AL #3	22	39,017	202,863
Job Land & Minerals	Powhatan	12	14,910	26,180
M & B Excavating, LLC	Drummond Pit#89	5	12,352	23,772
M.S.&R. Equip., Co., Inc.	Sloan Mountain	48	48,539	205,078
Twin Pines Coal Co., Inc.	Shannon	61	77,834	360,653
		—	—	—
TOTALS		277	434,635	1,646,284
MARION COUNTY				
M.E.Group, Inc.	Burleson	15	23,317	31,417
National Coal of AL, Inc.	L. Massey	30	81,778	388,809
Reed Mining, Inc.	Dulin	0	0	373
		—	—	—
TOTALS		45	105,095	420,599

COAL PRODUCTION - SURFACE MINES
FISCAL YEAR 2008
JULY,AUG.,SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES	FOURTH QUARTER	YEAR TO DATE PRODUCTION
SHELBY COUNTY				
Hope Coal Company, Inc.	Alliance Mine #1	11	30,126	143,519
Tacoa Minerals, LLC	Thompson/Tacoa	0	0	65,440
Tacoa Minerals, LLC	Thompson Highwall	18	32,837	32,837
Twin Pines Coal Co., Inc.	Toby	-	-	39,726
Twin Pines Coal Co., Inc.	Segco	54	82,110	148,166
TOTALS		83	145,073	429,688
TUSCALOOSA COUNTY				
Black Warrior Minerals, Inc.	Fleetwood**	15	20,536	104,287
Covol Engineered Fuels, LLC	CEF AL #4	26	79,136	264,016
Covol Engineered Fuels, LLC	CEF AL #5	23	59,569	59,569
Greenfuel Processing, LLC (Operated by Covol in Fourth Quarter)	Greenfuel #1	19	276	39,836
Cahaba Resources, Inc.	Deerlick	18	21,524	142,552
National Coal of AL, Inc.	Davis Creek	7	2,691	2,691
Southland Resources, Inc.	Searles #2	76	16,247	16,247
Southland Resources, Inc.	Searles #4	*	34,614	267,598
Southland Resources, Inc.	Searles #5	*	82,202	173,678
Tuscaloosa Resources, Inc.	Howton	34	79,757	261,227
Tuscaloosa Resources, Inc.	East Brookwood	63	121,149	507,414
TOTALS		281	517,701	1,839,115

*employees listed in other pits

** 1st and 2nd Quarter was shown as Brookwood

COAL PRODUCTION - SURFACE MINES
FISCAL YEAR 2008
JULY,AUG.,SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES	FOURTH QUARTER	YEAR TO DATE PRODUCTION
WALKER COUNTY				
Beaird Mining & Mineral Co. Inc.	Cane Creek	3	1,571	9,467
Birmingham Coal & Coke Company, Inc.	Gooden Creek Mine***	-	-	103,327
Black Warrior Minerals, Inc.	Manchester West	26	27,484	160,123
Cherokee Mining LLC	Red Star	39	55,919	232,590
Haley Brothers Coal, Inc.	Sugar Town	26	38,807	159,732
Mallard Creek Energy	Mine #1	-	-	9,539
McWane, Inc.	Towncreek	38	66,892	125,514
National Coal of AL, Inc.	Crescent Valley	18	61,806	61,806
Quality Coal Co., Inc.	McCollum	9	10,683	51,948
Quality Coal Co., Inc.	Pleasant Grove	33	41,479	141,401
Quinton Mining, LLC	Quinton South	-	-	3,396
Reed Mining, Inc.	Jap Creek	30	61,631	302,974
Reed Mining, Inc.	Pond Fines	-	-	3,396
Reed Mining, Inc.	South F	14	26,988	158,875
Reed Mining, Inc.	Nicholas	6	755	60,969
Taft Coal Sales & Associates, Inc.	Choctaw	97	158,203	635,862
Warrior Investment Co. (Cedar Lake Mining-Contractor)	Reese Branch	50	90,001	374,201
TOTALS		389	642,219	2,628,621

*** No production Walker County portion of property during Fourth Quarter.
See Winston County data for Fourth Quarter tonnage mined from Winston portion of property.

COAL PRODUCTION - SURFACE MINES
FISCAL YEAR 2008
JULY,AUG.,SEPT., 2008

COMPANY	MINE	NO. OF EMPLOYEES	FOURTH QUARTER	YEAR TO DATE PRODUCTION
WINSTON COUNTY				
Birmingham Coal & Coke Company, Inc.	Old Union	28	56,589	232,445
Birmingham Coal & Coke Company, Inc.	Gooden Creek Mine*	20	39,680	39,680
Hope Coal Company, Inc.	Meredyth	22	45,946	74,724
National Coal of AL, Inc.	Hickory Grove	-	-	92,496
National Coal of AL, Inc.	Poplar Springs	30	38,481	306,327
National Coal of AL, Inc.	Poplar Springs North	21	36,326	36,326
TOTALS		121	217,022	781,998
TOTAL SURFACE MINES		1,331	2,299,162	8,552,436

*See Walker County data for tonnage mined from Walker County portion of the property during the first three quarters of fiscal year 2008.

COAL PRODUCTION
 FISCAL YEAR 2008
 JULY,AUG.,SEPT., 2008

	NO. OF EMPLOYEES		TOTAL	FOURTH QUARTER	YEAR TO DATE PRODUCTION
	INSIDE	OUTSIDE			
TOTAL UNDERGROUND MINES	2,258	488	2,746	2,693,882	11,995,473
TOTAL SURFACE MINES	-	1,331	1,331	2,299,162	8,552,436
GRAND TOTALS	2,258	1,819	4,077	4,993,044	20,547,909

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
LIMESTONE				
Alabama Stone Co., Inc. Russellville, AL	Rockwood	44	Franklin	7,373
Blount Springs Materials Co., Inc. Cullman, AL	Ashville	12	St. Clair	382,672
Blount Springs Materials Co., Inc. Cullman, AL	Battleground	14	Morgan	562,464
Blount Springs Materials Co., Inc. Cullman, AL	Clayton	11	Etowah	230,641
Carmeuse Lime Saginaw, AL	Carmeuse	43	Shelby	1,995,572
Cemex, Inc. Demopolis, AL	Webb	6	Marengo	327,646
Cemex, Inc. Demopolis, AL	Wynn	*	Marengo	982,938
Chemical Lime Co. Calera, AL	O'Neal	40	Shelby	2,000,000
Cheney Lime & Cement Co. Siluria, AL	Landmark	6	Shelby	1,272,251
Hoover, Inc. Lavergne, TN	Allsboro-636	44	Colbert	1,477,105
Hoover, Inc. Lavergne, TN	Decatur-641	11	Morgan	202,734
Hoover, Inc. Lavergne, TN	Huntsville -638	39	Madison	1,588,535
Lafarge Aggregates Southeast, Inc. Lithonia, GA	Lakeshore	15	Jefferson	685,488
Lafarge Calera, AL	Roberta #1	209	Shelby	973,461
C. A. Langford Co., Inc. Guntersville, AL	Langford	17	Marshall	575,000

*Employees listed in other pits

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
LIMESTONE CONTD...				
Lehigh Portland Cement Co. Leeds, AL	Leeds	16	Jefferson	866,369
Madison Materials Guntersville, AL	Summit	10	Blount	319,446
Martin Marietta Aggregates Birmingham, AL	Alabaster	13	Shelby	54,800
Martin-Marietta Aggregates Auburn, AL	Auburn	17	Lee	800,000
Martin-Marietta Aggregates Maylene, AL	Maylene	20	Shelby	1,000,000
Martin-Marietta Aggregates Vance, AL	Vance	19	Tuscaloosa	916,686
McCartney Const. Co., Inc. Gadsden, AL	Speedway	25	Talladega	783,730
National Cement Co. of AL Ragland, AL	Drag Strip	11	St. Clair	1,235,288
Rogers Group, Inc. Tuscumbia, AL	Moulton	6	Lawrence	183,723
Rogers Group, Inc. Tuscumbia, AL	Tuscumbia	12	Colbert	493,534
Rogers Group, Inc. Tuscumbia, AL	Limestone	10	Limestone	467,562
Rogers Group, Inc. Tuscumbia, AL	Lacey's Spring	12	Morgan	455,426
SRM Aggregates Birmingham, AL	Tarrant	14	Jefferson	407,403
SRM Aggregates Birmingham, AL	Opelika	18	Lee	523,842

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
LIMESTONE CONTD...				
Vulcan Materials Company Southern Division Birmingham, AL	Pride	26	Colbert	1,115,668
Vulcan Materials Company Southern Division Birmingham, AL	South Russellville	14	Franklin	745,965
Vulcan Materials Company Southern Division Birmingham, AL	Cherokee-138	24	Colbert	1,000,058
Vulcan Materials Company Southern Division Birmingham, AL	Ohatchee-122	15	Calhoun	350,590
Vulcan Materials Company Southern Division Birmingham, AL	Ft. Payne	11	DeKalb	363,737
Vulcan Materials Company Southern Division Birmingham, AL	Bessemer-130	18	Jefferson	648,644
Vulcan Materials Company Southern Division Birmingham, AL	Dolcito-123	26	Jefferson	1,166,487
Vulcan Materials Company Southern Division Birmingham, AL	Tuscumbia-114	15	Colbert	581,936
Vulcan Materials Company Southern Division Birmingham, AL	Glencoe-112	19	Etowah	474,524
Vulcan Materials Company Southern Division Birmingham, AL	Scottsboro-116	9	Jackson	410,411
Vulcan Materials Company Southern Division Birmingham, AL	Huntsville-110	31	Madison	2,038,905

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
LIMESTONE CONTD...				
Vulcan Materials Company Southern Division Birmingham, AL	Lacon-137	11	Morgan	407,496
Vulcan Materials Company Southern Division Birmingham, AL	Trinity-134	15	Morgan	759,122
Vulcan Materials Company Southern Division Birmingham, AL	Calera-131	100	Shelby	4,866,514
Vulcan Materials Company Southern Division Birmingham, AL	Helena-118	9	Shelby	489,792
Vulcan Materials Company Southern Division Birmingham, AL	Childersburg-121	15	Talladega	662,274
Vulcan Materials Company Southern Division Birmingham, AL	Tuscaloosa-129	17	Tuscaloosa	1,163,410
Wade Sand & Gravel Company Birmingham, AL	Wade	30	Jefferson	1,660,000
Y & S Stone, Inc. Guntersville, AL	Madison Materials	<u>12</u>	Marshall	<u>383,722</u>
TOTALS		1,131		41,060,944

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
DOLOMITE				
Chemical Lime Co. Brierfield, AL	Brierfield	27	Bibb	1,384,778
Lafarge Calera, AL	Roberta	*	Shelby	1,719,911
Rock Products Sylacauga, AL	Sylacauga	7	Talladega	100,000
TOTALS		<u>34</u>		<u>3,204,689</u>
GRANITE				
APAC -Midsouth Birmingham, Al	Alexander City	14	Coosa	303,457
APAC, Southeast Inc. Birmingham, AL	Wedowee	13	Randolph	387,965
North Montgomery Materials, LLC Montgomery, AL	Hard Rock Hill	13	Elmore	159,171
Vulcan Materials Company Southern Division Birmingham, AL	Notasulga	<u>36</u>	Lee	<u>960,207</u>
TOTALS		76		1,810,800
HEMATITE				
Alabama Pigments Co. LLC Green Pond, AL	63-1	<u>16</u>	Tuscaloosa	<u>5,772</u>
TOTALS		16		5,772

*Employees listed in other pits

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
MARBLE				
Alabama Marble, Inc. Sylacauga, AL	Marsh	10	Talladega	27,000
Omya AL Inc. Sylacauga, AL	Omya, Inc.	19	Talladega	859,768
Imerys Sylacauga Operations Sylacauga, AL	Imerys	256	Talladega	1,279,700
		—		—
TOTALS		285		2,166,468
MICA				
JMAYS, Inc. Heflin, AL	JMays-Mica Div.	7	Randolph	557
Mica & Minerals Mining Montgomery, AL	Mica & Minerals Mining	1	Coosa	-0-
		—		—
TOTALS		8		557
QUARTZITE				
McCartney Const. Co. Inc. Gadsden, AL	Coldwater	17	Calhoun	308,242
		—		—
TOTALS		17		308,242
SHALE				
Boral Bricks, Inc. Columbus, GA	1-1	4	Jefferson	91,385
Boral Bricks, Inc. Columbus, GA	43-2	4	Lee	24,885

*Employees listed in other pits

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SHALE CONTD...				
Cordova Clay Co. Cordova, AL	Cordova Clay	3	Walker	19,126
Henry Brick Company, Inc. Selma, AL	Brierfield	61	Bibb	25,520
LaFarge North America Calera, AL	Roberta	*	Shelby	7,289
Ragland Clay Prod. LLC Ragland, AL	Ragland	1	St. Clair	11,265
TOTALS		<u>73</u>		<u>179,470</u>

BAUXITE

Mullite Co. of America Eufaula, AL	All Pits	6	Barbour	47,318
Mullite Co. of America Eufaula, AL	All Pits	6	Henry	51,478
TOTALS		<u>12</u>		<u>98,796</u>

CHERT

Charles Bellew & Mason Caldwell Attalla, AL	Bellews & Caldwell	1	St. Clair	72,000
Ellis Brothers Gin, Inc. Centre, AL	Ellis Brothers	4	Cherokee	200
John H. Payne Cedar Bluff, AL	Cullpepper	2	Cherokee	24,480
J. Mack Whorton Trust Attalla, AL	Whorton Trust	1	Etowah	20,200
Totals		<u>8</u>		<u>116,880</u>

*Employees listed in other pits

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
CLAY				
American Colloid Co. Letohatchee, AL	45-4	35	Lowndes	110,046
Big River Industries, Inc. Livingston, AL	60-1	2	Sumter	694,920
Boral Bricks, Inc. Columbus, GA	7-1	4	Bibb	24,048
Boral Bricks, Inc. Columbus, GA	57-#1 & #2	4	Russell	47,871
Boral Bricks, Inc. Macon, MS	54-1	8	Pickens	64,056
Boral Bricks, Inc. Columbus, GA	1-1	4	Jefferson	61,425
Burton Industries Inc. Jasper, AL	64-1	5	Walker	79,922
Capital Materials, LLC Montgomery, AL	3-1	4	Montgomery	493,373
Corbett Creek Haulers, Inc. Salem, AL	43-1	1	Lee	8,165
Henry Brick Co., Inc. Selma, AL	27-4	61	Dallas	138,712
Hill Land & Timber Co. Inc. Montgomery, AL	3-1	2	Montgomery	3,200
Jenkins Brick Company Montgomery, AL	Maddox	3	Montgomery	102,992
Jenkins Brick Company Montgomery, AL	59-1	4	St. Clair	250,830
Jenkins Brick Company Montgomery, AL	29-4	3	Elmore	20,375

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
CLAY CONTD..				
LaFarge Calera, AL	Roberta	*	Shelby	214,379
Leo Luker Atmore, AL	30-1	2	Escambia	4,775
Riverside Refractories, Inc. Pell City, AL	61-1	1	Talladega	27,674
Selrahc Family Partnership Floral, AL	23-1	1	Covington	300
Southern Sand & Gravel Greenville, AL	10-1	6	Butler	3,500
Spencer Company, LLC Marion Junction, AL	53-1	1	Perry	7,234
Johnson Terrell Montgomery, AL	46-1	1	Macon	4,500
Veolia Es Cedar Hill Landfill, Inc. Moody, AL	59-2	1	St. Clair	27,622
Waters Brothers Contractors, Inc. Decatur, AL	42-1	1	Lawrence	5,511
		—————		—————
TOTALS		154		2,395,430

SAND

Coastal Sand & Gravel, Inc. P.O. Box 114 Codan, AL	2-1	2	Mobile	11,042
Mark Donnell Sand Co. Daleville, AL	26-2	6	Dale	131,180
Earth, Inc. Daphne, AL	5-1	2	Baldwin	102,300

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND CONTD.				
Jackson Creek Sand Wilmer, AL	2-Robert Beck-1	4	Mobile	14,918
Jarvis Trucking, Inc. Northport, AL	63-1	1	Tuscaloosa	50,049
Lingo Sand Company, Inc. Dothan, AL	26-1	8	Dale	60,000
Long's Excavation, Inc. Berry, AL	63-1	0	Tuscaloosa	4,800
Miller Contracting, LLC Pascagoula, MS	2-3	1	Mobile	86,436
Mobile Materials, LLC Mobile, AL	2-1	1	Mobile	15,285
Sand & Clay, Inc. Daphne, AL 36526	5-1	3	Baldwin	10,633
Sand Mountain Materials Ider, AL	28-1	4	Dekalb	2,862
Sand Mountain Sand, LLC Ider, AL	28-1	1	DeKalb	627
Melvin Sellers Excavating Co. Inc. Northport, AL	63-2	3	Tuscaloosa	8,034
Smith Sand, Inc. Saraland, AL	2-1	6	Mobile	19,085
Southern Sand & Gravel Greenville, AL	10-2	6	Butler	8,772
Talley Contracting, Inc. Pascagoula, MS	2-1	1	Mobile	6,953
U.S. Silica Company, Inc. Hurtsboro, AL	9-9	7	Bullock	59,518

*Employees listed in other pits

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND CONTD...				
U.S. Silica Company, Inc. Hurtsboro, AL 36860	57-19	7	Russell	38,764
Valley Materials, Inc. Quinton, AL	64-1	2	Walker	88,754
Woodstock Trucking Co., Inc. Woodstock, AL	7-2	2	Bibb	9,985
TOTALS		67		729,997
SANDSTONE				
Blount Springs Materials Co., Inc. Cullman, AL	25-2	1	Cullman	28,012
Bunn Bros. Materials, Inc. Tuscaloosa, AL	Marion Co. Rock	14	Marion	319,316
Bunn Bros. Materials, Inc. Tuscaloosa, AL	63-4&5	11	Tuscaloosa	537,923
Jackson Paving & Const. Inc. Guntersville, AL	Jackson Quarry	10	Jackson	70,017
Madison Materials Guntersville, Al	Summit Sand Plant	8	Blount	300,000
Wilburn Quarries, LLC Bremen, AL	25-1	11	Cullman	155,133
TOTALS		55		1,410,401

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND CLAY				
A & B Properties, LLC Spanish Fort, AL	Marlow	1	Baldwin	39,942
A & S Inc. Irvington, AL	2-1	4	Mobile	30,806
James H. Adams & Son Const. Co., Inc. Chickasaw, AL	2-1	1	Mobile	90,000
Affordable Housing, LLC Orange Beach, AL	Loxley	1	Baldwin	100,000
APAC-Southeast, Inc. Dothan, AL	19-1	2	Coffee	1,544
APAC-Southeast, Inc. Dothan, AL	26-2	2	Dale	129,260
APAC-Southeast, Inc. Dothan, AL	26-3	2	Dale	5,700
APAC-Southeast, Inc. Dothan, AL	38-1	2	Houston	1,069
APAC-Southeast, Inc. Dothan, AL	38-5	2	Houston	90,164
Atlas, Inc. Daphne, AL	5-1	1	Baldwin	42,341
Baldwin County Construction, Inc. Summerdale, AL	5-3 & 4	16	Baldwin	24,546
Baldwin Mining Company, Inc. Foley, AL	5-1	5	Baldwin	90,431
Bass Properties, Inc. Stapleton, AL 36578	5-1	1	Baldwin	5,995
Bay Equipment Company, Inc. Chickasaw, AL	2-1	7	Mobile	9,652
Big D Construction, Inc. Elberta, AL 36530	5-1	1	Baldwin	600

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND CLAY CONTD...				
Howard W. Brantley Daphne, AL	Daphne	1	Baldwin	21,241
Brownlee Asphalt Paving, Inc. Eight Mile, AL	2-2	3	Mobile	243,983
Creamer Dozer Service, Inc. Brewton, AL	30-2	10	Escambia	56,922
Dillard Covington McIntosh, AL	65-1	3	Washington	1,540
Charles L. Danne Fairhope, AL	5-1	1	Baldwin	23,951
Benny Darby Loxley, AL	5- 1	1	Baldwin	40,217
Bill Davis Contractor, Inc. Wilmer, AL	2-2	2	Mobile	100,000
Dykes & Son, Inc. Phenix City, Al	Dykes	6	Russell	8,280
Edwards Specialities, Inc. Huntsville, AL	52-1	1	Morgan	152,000
Ellenburg Construction, Inc. Dothan, AL	38-2	5	Houston	25,000
Esfeller Const. Co. Inc. Codan, AL	All pits	9	Mobile	1,018,036
Gene's Dozer Service, Inc. Lillian, AL	5-1	5	Baldwin	49,740
Grand Bay Sand Pit Codan, AL	2-1	1	Mobile	88,570
Gulf Equipment Corporation Theodore, AL	Hwy. 87	1	Mobile	950
H & S Land, Inc. Mobile, AL	H&S	6	Mobile	22,495

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND CLAY CONTD...				
Dennis M. Harbor Hamilton, AL	49-1	2	Marion	2,100
C.E. Hatchett, Jr. Grand Bay, AL	Hatchett	2	Mobile	37,192
Hatter Tenants in Common Mobile, AL	Hatter	1	Mobile	11,411
Heaton Brothers Const. Co. Pensacola, FL	Lillian	2	Baldwin	3,786
Holden Earth Moving & Const. Vancleve, MS	Leverette A&B	1	Mobile	453,447
J. Hunt Enterprises Mobile, AL	Hunt Enterprises	1	Mobile	108,000
Hwy. 27 Dirt Fairhope, AL	5-1	3	Baldwin	57,765
Donald A. Jacobs Foley, AL	Jacobs	1	Baldwin	1,400
J & D Fill Montgomery, AL	Tysonville	2	Macon	39,260
J & J Gravel Company, Inc. Wetumpka, AL	J & J Gravel	1	Elmore	17,502
Jesse W. Joiner Bay Minette, AL	Joiner	1	Baldwin	19,278
K W Plastics Troy, AL	55-1	2	Pike	500
Kevin K. Kirchharr Robertsdale, AL	Triple L	1	Baldwin	280,369
L & J Dirt, Inc. Chickasaw, AL	2-1	7	Mobile	9,000
L & J Materials Wetumpka, AL	29-1	1	Elmore	9,620

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND CLAY CONTD...				
Manning Trucking, Inc. Pascagoula, MS	2-1	2	Mobile	54,392
Midway Materials, Inc. Semmes, AL	Midway Matls.	2	Mobile	77,598
National Cement Co. of AL Bham., AL	Beaver Creek/Ashville	15	St. Clair	205,386
93, LLC Brewton, AL	93, LLC	1	Baldwin	43,000
North Montgomery Materials LLC Montgomery, AL	No. Montg. Materials	11	Montgomery	232,162
Bill Patterson Construction, Inc. Robertsdale, AL	Bill Patterson	2	Baldwin	2,217
Peed & Raley, LLC Bon Secour, AL	P & R	2	Baldwin	20,923
RLF Baldwin Operations, LLC Magnolia Springs, AL	Layco	6	Baldwin	386,429
R & R Contractors LLC Monroeville, AL	51-1	2	Monroe	18,750
Sand & Clay, Inc. Daphne, AL	5-4	2	Baldwin	183,697
Charles W. Sims Bay Minette, AL	Jones Con.	1	Baldwin	5,000
Bobby Smith Chunchula, AL	Chunchula Investment	1	Mobile	50,820
Southern Excavating, LLC Fairhope, AL	5-2	2	Baldwin	130,380

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND CLAY CONTD...				
T & T Inc. d/b/a DAWES Grass Farm & Dirt Pit Mobile, AL	2-1	2	Mobile	145,672
Taylor Services, Inc. Axis, AL	Taylor Services-1	2	Mobile	68,248
Taylor Services, Inc. Axis, AL	Taylor Services-2	1	Mobile	9,381
Temco Corp., Inc. Bay Minette, AL	All pits	7	Baldwin	23,576
229 Materials, LLC Kent, AL	29-1	1	Elmore	35,550
Frank Turner Const. Co. Inc. Mobile, AL	Baird Coxwell Pit	1	Mobile	10,000
Walco, Inc. Mobile, AL	Walco-3	1	Mobile	1,350
Tim Warriner Foley, AL	Tim Warriner	1	Baldwin	68,649
TOTALS		196		5,338,785

SAND AND GRAVEL

Alabama Gravel, LLC Millbrook, AL	Deatsville	10	Elmore	221,223
Anderson Road Materials, LLC Montgomery, AL	3-1	6	Montgomery	387,756
APAC Southeast, Inc. Montgomery, AL	Poundstone Pit	2	Montgomery	21,530
Area Sand & Gravel, Inc. Wetumpka, AL	29-1	8	Elmore	21,500
Blount Springs Materials, Inc Cullman , AL	8-1	10	Blount	87,343

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND GRAVEL CONTD...				
Blue Ridge S & G, Inc. Winfield, AL	#1	11	Marion	134,441
Billy Boyd Realty & Const. Co. Tuscaloosa, AL	63-1	2	Tuscaloosa	350
Scott Callen Sand & Gravel Lowndesboro, AL	45-1	2	Lowndes	427,483
Campbell Sand & Gravel Co. Century, FL	Flomaton	2	Escambia	29,772
Coosa Sand & Gravel, Inc. Vestavia Hills, AL	31-3	12	Etowah	347,000
Cosby-Carmichael, Inc. Selma, AL	27-7	4	Dallas	99,453
Davis Sand & Gravel, Inc. Tuscaloosa, AL	36-1	5	Hale	185,986
William N. Downing Mexia, AL	21-1	1	Conecuh	16,828
Dubose Const. Corp. Mt. Meigs, AL	3-1	2	Montgomery	500
EEDA, Ltd. Montgomery, AL	EEDA	1	Elmore	170,000
Elmore Sand & Gravel, Inc. Elmore, AL	Scott	12	Elmore	360,000
Excel Sand & Gravel, LLC Excel, AL	51-1	3	Monroe	48,000
Foley Materials Company Columbus, GA	#502Ƿ	10	Macon	286,342
Foley Materials Company Columbus, GA	#501ǹ	10	Russell	915,047
Foley Materials Company Columbus, GA	#511& #512	15	Montgomery	413,905

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND GRAVEL CONTD...				
G.B. Trucking Atmore, AL	30-1	1	Escambia	13,408
Gentry Sand & Gravel, Inc. Prattville, AL	4-1	2	Autauga	71,000
Hill Land & Timber Co. Inc. Montgomery, AL	Hill Land & Timber	2	Montgomery	1,350
Hill Builders, Inc. Saraland, AL	Pit II	20	Mobile	89,828
Holland Co., Inc. Decatur, AL	Chicken House	14	Franklin	351,252
Johnco Materials, Inc. Aliceville, AL	45-1	10	Lowndes	200,000
Lanier Sand & Gravel Castleberry, AL	51-1	1	Monroe	10,425
Little Hawk Mining, LLC Monroeville, AL	51-1	9	Monroe	83,247
Martin Marietta Materials, Inc. Mandeville, LA	Shorter S&G	23	Macon	867,242
Mid-State Sand & Gravel, LLC Alabaster, AL	14-1	11	Chilton	304,564
Murphy Excavation, LLC Montgomery, AL	Murphy Excavation	1	Autauga	26,320
North Alabama Sand & Gravel, LLC Decatur, AL	Plant 2	10	Franklin	700,000
Odell Mining Company, Inc. Prattville, AL	CCF	2	Montgomery	73,472
P & R, LLC Bon Secour, AL	30-1	11	Escambia	277,678

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND GRAVEL CONTD...				
Pace Sand & Gravel Brewton, AL	Pace S&G	5	Escambia	82,331
Partin Sand & Gravel Repton, AL	Partin S&G	2	Monroe	32,990
Martin Pinkston Pike road, AL	Pinkston	1	Macon	4,830
Red Bluff Sand & Gravel, LLC Birmingham, AL	4-1	12	Autauga	687,000
Red Bluff Sand & Gravel, LLC Birmingham, AL	Waugh Plant	5	Montgomery	238,000
Joe Robison Detroit, AL	49-2	1	Marion	1,500
Russell Materials Alexander City, Al	29-1	1	Elmore	62,495
S & E Dirt & Gravel Bay Minette, AL	Emmons	1	Escambia	5,818
S & S Construction, LLC Grand Bay, AL	S&S Const.	1	Mobile	54,374
S & S, LLC Robertsdale, Inc.	S&S	7	Baldwin	88,729
Southeastern S&G, LLC Century, FL	Pit #505	6	Escambia	279,907
Southeastern S&G, LLC Century, FL	Pit #507	6	Escambia	134,126
Southeastern S&G, LLC Century, FL	Pit #509	6	Monroe	165,034
Spencer Company, LLC Marion Junction, AL	Spencer	1	Perry	6,970
Superior Products, Inc. Birmingham, AL	Benchmark	13	Chilton/Bibb	560,000

PRODUCTION OF MINERALS OTHER THAN COAL

NAME AND ADDRESS OF OPERATION	QUARRY OR PIT	NUMBER OF EMPLOYEES	COUNTY	PRODUCTION NET TONS
SAND AND GRAVEL CONTD...				
C. T. Thackston S & G, Inc. Montgomery, AL	Maddox/Prattville	8	Montg./Autauga	50,276
Triangle Aggregates, Inc. Jackson, AL	16-1,2,3	28	Clarke	530,000
Turkey Creek S&G, Inc. Winfield, AL	32-1	4	Fayette	20,000
Unimum Corporation New Canaan, CT	63-1	10	Tuscaloosa	166,576
Vulcan Materials Company Southern Division Birmingham, AL	Atmore S&G	12	Escambia	556,039
West Alabama Sand & Gravel, Inc. Fayette, AL	32-1	6	Fayette	100,000
Oscar S. Wiggins Estate Monroeville, Al	51-1	1	Monroe	86,625
Wiregrass Construction Co. Inc. Ariton, AL	Lambert	18	Macon	414,526
Woodstock Trucking Co. Woodstock, AL	7-2	<u>2</u>	Bibb	<u>3,088</u>
TOTALS		402		11,575,479

SUMMARY OF MINE, PIT AND QUARRY INSPECTIONS

FISCAL YEAR OCTOBER 1, 2007 - SEPTEMBER 30, 2008

	2007 Oct.	2007 Nov.	2007 Dec.	2008 Jan.	2008 Feb.	2008 Mar.	2008 Apr.	2008 May	2008 June	2008 July	2008 Aug.	2008 Sept.	TOTALS
Underground Coal Mines Inspected	14	10	7	5	8	8	2	5	8	7	3	7	84
Coal Strip Mines Inspected	38	33	30	41	14	22	41	29	20	30	42	39	379
Open Pit & Quarry(other than coal)	58	32	80	74	37	34	56	37	52	62	34	52	608
UG Limestone Mines	0	1	0	0	1	0	0	1	0	0	0	0	3
Shaft for UG Mines	1	1	0	2	0	2	0	2	0	1	0	1	10
Washer/Shops	4	2	2	5	5	2	5	4	6	9	3	5	52
Auger	0	0	0	0	0	0	0	1	0	0	0	0	1
TOTAL INSP.	115	79	119	127	65	68	104	79	86	109	82	104	1137
Employees at Mines/Quarries & Plants	3,523	3,454	3,327	3,155	2,217	2,549	2,965	2,694	3,741	4,049	2,465	3,699	37,838
Totals Excep- tions Made	53	49	39	39	19	29	39	38	37	55	30	63	490
Exceptions Corrected	60	24	26	49	14	30	31	28	21	44	49	54	430
Fatal Acci- dents Invest.	0	0	0	0	0	1	0	1	0	1	0	0	3
Field Days of Inspectors	347	211	253	273	256	276	266	265	263	271	218	244	3,143
Section of Mine or Entire Mine Stopped	0	0	1	1	2	1	0	0	0	0	0	1	6
Non-Fatal Accidents Invest.	0	0	0	1	3	3	1	1	1	2	2	4	18

COMPARISON OF ALABAMA FATALITIES WITH THOSE OF
THE UNITED STATES AS A WHOLE
BITUMINOUS MINES

Year	No. Fatalities		Fatalities Per Million Tons		Tons Per Fatality	
	Alabama	U.S.	Alabama	U.S.	Alabama	U.S.
1911	209	2,656	13.92	5.35	71,827	186,887
1912	121	2,419	7.53	4.53	136,471	220,495
1913	124	2,785	6.92	4.89	144,413	204,685
1914	126	2,454	8.82	4.78	123,222	209,261
1915	63	2,269	4.13	4.27	242,331	234,298
1916	118	2,226	6.47	3.77	154,531	265,094
1917	108	2,696	5.34	4.14	187,298	241,618
1918	110	2,580	5.63	3.80	177,473	262,873
1919	93	2,323	5.83	4.19	171,277	238,464
1920	78	2,272	4.48	3.45	222,967	289,729
1921	80	1,995	6.14	3.94	162,688	253,832
1922	183	1,984	9.76	4.16	102,501	240,399
1923	89	2,462	4.25	3.74	235,014	267,223
1924	77	2,402	3.92	4.20	254,752	237,974
1925	162	2,234	7.93	3.84	125,979	260,461
1926	139	2,518	6.46	3.83	154,739	261,241
1927	93	2,231	4.66	3.73	217,106	267,978
1928	67	2,176	3.71	3.78	269,494	264,749
1929	72	2,187	3.91	3.59	255,667	278,380
1930	61	2,014	3.81	3.79	262,416	263,839
1931	26	1,463	2.15	3.31	466,400	301,938
1932	18	1,207	2.17	3.36	460,000	297,900
1933	22	1,064	2.44	2.78	409,091	360,124
1934	32	1,226	3.12	2.94	312,500	339,752
1935	23	1,242	2.55	2.92	391,858	341,894
1936	32	1,342	2.52	2.73	393,711	365,976
1937	67	1,413	5.15	2.83	194,121	353,003
1938	36	1,105	3.11	2.79	311,085	358,096
1939 (9 Mos.)	38	1,089	2.18	2.41	459,159	415,563
1939-40 (FY)	45	1,204	2.94	2.61	339,706	383,155
1940-41 (FY)	52	1,072	3.36	2.08	297,767	481,128
1941-42 (FY)	51	1,245	2.70	2.14	369,803	467,233
1942-43 (FY)	92	1,223	8.07	2.06	197,063	484,466
1943-44 (FY)	36	1,125	1.98	1.80	506,318	552,810
1944-45 (FY)	52	936	2.83	1.62	351,565	617,113
1945-46 (FY)	39	800	2.36	1.49	423,390	667,403
1946-47 (FY)	27	907	1.51	1.57	662,244	636,944

COMPARISON OF ALABAMA FATALITIES WITH THOSE OF
THE UNITED STATES AS A WHOLE
BITUMINOUS MINES

Year	No. Fatalities		Fatalities Per Million Tons		Tons Per Fatality	
	Alabama	U.S.	Alabama	U.S.	Alabama	U.S.
1947-48 (FY)	53	785	2.77	1.46	360,619	682,759
1948-49 (FY)	24	500	1.67	1.13	597,291	882,021
1949-50 (FY)	15	453	1.24	1.07	802,286	938,747
1950-51 (FY)	18	685	1.28	1.28	781,866	781,022
1951-52 (FY)	14	447	1.19	0.96	836,952	1,040,270
1952-53 (FY)	11	393	0.87	0.87	1,151,219	1,145,000
1953-54 (FY)	14	333	1.32	0.85	756,900	1,177,000
1954-55 (FY)	11	357	0.91	0.75	1,101,807	1,333,333
1955-56 (FY)	12	383	0.93	0.76	1,074,229	1,305,052
1956-57 (FY)	8	426	0.62	0.87	1,633,726	2,149,241
1957-58 (FY)	5	356	0.71	1.46	2,257,493	1,185,107
1958-59 (FY)	9	276	0.78	0.66	1,281,950	1,519,221
1959-60 (FY)	12	288	0.92	0.70	1,092,342	1,434,027
1960-61 (FY)	9	273	0.62	0.68	1,445,159	1,465,201
1961-62 (FY)	9	240	0.69	0.56	1,459,682	1,768,792
1962-63 (FY)	6	240	0.47	2.50	2,109,923	2,065,766
1963-64 (FY)	9	233	0.64	0.47	1,551,499	2,135,923
1964-65 (FY)	6	247	0.40	0.49	2,504,435	2,052,631
1965-66 (FY)	5	227	0.35	0.34	2,822,145	2,343,612
1966-67 (FY)	3	214	0.20	0.39	5,051,701	2,566,262
1967-68 (FY)	8	227	0.49	0.41	2,021,341	2,423,899
1968-69 (FY)	6	272	0.37	0.51	2,724,695	1,944,324
1969-70 (FY)	5	197	0.28	0.35	3,622,761	2,929,046
1970-71 (FY)	6	250	0.29	0.48	3,437,079	2,095,829
1971-72 (FY)	10	137	0.56	0.46	1,775,104	3,500,234
1972-73 (FY)	4	124	0.20	0.21	4,948,204	4,701,605
1973-74 (FY)	5	117	0.25	0.19	3,944,924	5,222,521
1974-75 (FY)	3	143	0.14	0.24	7,141,263	4,188,832
1975-76 (FY)	6	149	0.28	0.24	3,510,526	4,139,671
1976-77 (FY)	3	128	0.13	0.19	7,525,146	5,198,543
1977-78 (FY)	4	106	0.21	0.16	4,612,442	5,922,607
1978-79 (FY)	6	144	0.25	0.19	3,939,986	5,150,690
1979-80 (FY)	6	126	0.23	0.16	4,330,908	6,194,323
1980-81 (FY)	4	153	0.17	0.20	5,821,738	5,055,589
1981-82 (FY)	5	122	0.18	0.15	5,496,063	6,496,564
1982-83 (FY)	2	67	0.09	0.09	11,347,420	11,109,029
1983-84 (FY)	2	118	0.08	0.13	13,007,574	7,445,863

COMPARISON OF ALABAMA FATALITIES WITH THOSE OF
THE UNITED STATES AS A WHOLE
BITUMINOUS MINES

Year	No. Fatalities		Fatalities Per Million Tons		Tons Per Fatality	
	Alabama	U.S.	Alabama	U.S.	Alabama	U.S.
1984-85 (FY)	6	55	0.23	0.06	4,438,636	15,517,732
1985-86 (FY)	4	80	0.16	0.09	6,320,401	10,842,759
1986-87 (FY)	1	58	0.04	0.06	24,618,676	15,427,376
1987-88 (FY)	2	42	0.08	0.04	12,941,606	22,284,340
1988-89 (FY)	2	61	0.08	0.06	13,095,585	15,827,770
1989-90 (FY)	0	57	0.00	0.06	28,212,411	17,802,670
1990-91 (FY)	2	54	0.07	0.06	13,740,176	18,153,011
1991-92 (FY)	2	43	0.08	0.04	12,804,933	22,946,546
1992-93 (FY)	0	35	0.00	0.04	24,986,431	26,509,161
1993-94 (FY)	1	32	0.04	0.03	23,547,466	32,036,650
1994-95 (FY)	1	34	0.04	0.04	24,482,832	30,152,539
1995-96 (FY)	4	37	0.10	0.03	6,315,079	28,617,661
1996-97 (FY)	1	24	0.04	0.02	24,762,570	45,262,662
1997-98 (FY)	1	24	0.04	0.03	23,429,973	46,409,493
1998-99 (FY)	1	28	0.05	0.03	21,109,307	39,062,598
1999-00 (FY)	1	28	0.05	0.03	20,316,544	38,350,557
2000-01 (FY)	14	36	0.74	0.03	1,359,704	31,281,155
2001-02 (FY)	0	20	0.00	0.02	18,334,565	54,615,237
2002-03 (FY)	2	22	0.10	0.02	9,757,304	48,638,655
2003-04 (FY)	2	22	0.09	0.02	10,656,412	50,176,237
2004-05 (FY)	3	16	0.13	0.02	7,510,204	70,733,271
2005-06 (FY)	2	41	0.10	0.04	9,635,227	28,322,684
2006-07 (FY)	3	28	0.15	0.02	6,525,683	40,894,908
2007-08 (FY)	3	-	0.15	-	6,849,303	-

FATALITIES BY CAUSE FOR ALABAMA COAL MINES

Year	Falls of Roof or Coal	Haul- age	Elec- tricity	Ma- chin- ery	Explo- sives	Gas and Dust	Misc.	Total	Tons Mined Per Fatality
1911	47	14	6	-	5	130	7	209	71,827
1912	61	16	7	1	5	25	6	121	136,471
1913	68	19	8	-	2	27	3	124	144,413
1914	55	24	11	1	1	34	-	126	123,222
1915	23	18	8	1	4	8	1	63	242,331
1916	28	15	9	2	3	59	2	118	154,531
1917	52	26	9	5	2	12	2	108	187,298
1918	58	23	4	2	5	10	8	110	177,473
1919	36	18	9	1	2	24	3	93	171,277
1920	34	15	4	2	6	13	4	78	222,967
1921	38	12	12	2	8	7	1	80	162,688
1922	46	14	7	1	1	112	2	183	102,501
1923	44	19	9	3	2	8	4	89	235,014
1924	39	9	16	1	5	3	4	77	254,752
1925	49	19	11	2	7	65	9	162	125,979
1926	42	31	18	4	-	42	2	139	154,739
1927	61	15	8	2	1	3	3	93	217,106
1928	28	17	13	4	4	-	1	67	269,494
1929	28	19	11	-	-	12	2	72	255,667
1930	34	5	11	2	1	8	-	61	262,416
1931	8	9	2	1	1	3	2	26	466,400
1932	12	2	4	-	-	-	-	18	460,000
1933	10	7	4	-	-	1	-	22	409,091
1934	13	11	3	-	-	2	3	32	312,500
1935	12	2	2	1	-	-	6	23	391,858
1936	20	4	4	1	-	-	3	32	393,711
1937	19	11	-	1	-	34	2	67	194,121
1938	19	9	4	-	1	3	-	36	311,085
1939 (9 Mos.)	12	22	1	2	-	1	-	38	459,159
1939-40 (FY)	26	10	4	2	1	1	1	45	339,706
1940-41 (FY)	16	10	6	-	3	16	1	52	297,767
1941-42 (FY)	24	8	8	4	4	1	2	51	369,803
1942-43 (FY)	25	17	7	1	2	40	-	92	197,063
1943-44 (FY)	19	10	1	-	2	1	3	36	506,318
1944-45 (FY)	25	13	2	7	1	3	1	52	351,565
1945-46 (FY)	21	10	2	1	4	-	1	39	423,390
1946-47 (FY)	14	5	1	3	-	2	2	27	662,244
1947-48 (FY)	27	7	3	3	2	11	-	53	360,619
1948-49 (FY)	12	2	6	2	1	-	1	24	597,291
1949-50 (FY)	8	3	1	1	-	-	2	15	802,286
1950-51 (FY)	12	3	2	1	-	-	-	18	781,866

FATALITIES BY CAUSE FOR ALABAMA COAL MINES

Year	Falls of Roof or Coal	Haul- age	Elec- tricity	Ma- chin- ery	Explo- sives	Gas and Dust	Misc.	Total	Tons Mined Per Fatality
1951-52 (FY)	10	3	-	-	-	-	1	14	836,952
1952-53 (FY)	6	3	1	1	-	-	-	11	1,151,219
1953-54 (FY)	7	2	3	1	1	-	-	14	756,900
1954-55 (FY)	7	3	-	1	-	-	-	11	1,101,807
1955-56 (FY)	5	1	-	1	-	2	3	12	1,074,229
1956-57 (FY)	4	1	-	-	-	-	3	8	1,633,726
1957-58 (FY)	4	1	-	-	-	-	-	5	2,257,493
1958-59 (FY)	4	2	1	1	-	-	1	9	1,281,950
1959-60 (FY)	6	4	-	1	1	-	-	12	1,092,342
1960-61 (FY)	2	4	-	2	1	-	-	9	1,445,159
1961-62 (FY)	6	3	-	-	-	-	-	9	1,459,682
1962-63 (FY)	4	-	1	1	-	-	-	6	2,109,923
1963-64 (FY)	4	-	1	4	-	-	-	9	1,551,499
1964-65 (FY)	3	-	-	2	-	-	1	6	2,504,435
1965-66 (FY)	1	2	2	-	-	-	-	5	2,822,145
1966-67 (FY)	3	-	-	-	-	-	-	3	5,051,701
1967-68 (FY)	4	2	-	2	-	-	-	8	2,021,341
1968-69 (FY)	2	-	-	4	-	-	-	6	2,724,695
1969-70 (FY)	1	3	-	1	-	-	-	5	3,622,761
1970-71 (FY)	2	2	-	2	-	-	-	6	3,437,079
1971-72 (FY)	3	3	1	3	-	-	-	10	1,775,104
1972-73 (FY)	-	2	1	1	-	-	-	4	4,948,204
1973-74 (FY)	1	2	-	2	-	-	-	5	3,944,924
1974-75 (FY)	2	-	-	1	-	-	-	3	7,141,263
1975-76 (FY)	1	3	1	-	-	1	-	6	3,510,526
1976-77 (FY)	1	-	-	2	-	-	-	3	7,525,146
1977-78 (FY)	2	1	-	-	-	-	1	4	4,612,442
1978-79 (FY)	4	2	-	-	-	-	-	6	3,939,986
1979-80 (FY)	2	2	-	1	-	-	1	6	4,330,908
1980-81 (FY)	2	1	1	-	-	-	-	4	5,821,738
1981-82 (FY)	2	-	-	3	-	-	-	5	5,496,063
1982-83 (FY)	2	-	-	-	-	-	-	2	11,347,420
1983-84 (FY)	-	-	-	2	-	-	-	2	13,007,574
1984-85 (FY)	-	1	1	3	-	-	1	6	4,438,636
1985-86 (FY)	1	1	-	-	1	-	1	4	6,320,401
1986-87 (FY)	-	-	-	1	-	-	-	1	24,618,676
1987-88 (FY)	-	-	-	1	-	-	1	2	12,941,606
1988-89 (FY)	1	-	-	-	-	-	1	2	13,095,585
1989-90 (FY)	-	-	-	-	-	-	-	0	28,212,411
1990-91 (FY)	1	-	-	-	-	-	1	2	13,740,176

FATALITIES BY CAUSE FOR ALABAMA COAL MINES

Year	Falls of Roof or Coal	Haul- age	Elec- tricity	Ma- chin- ery	Explo- sives	Gas and Dust	Misc.	Total	Tons Mined Per Fatality
1991-92 (FY)	-	-	-	1	-	-	1	2	12,804,933
1992-93 (FY)	-	-	-	-	-	-	-	0	24,986,431
1993-94 (FY)	-	-	-	1	-	-	-	1	23,547,466
1994-95 (FY)	-	-	1	-	-	-	-	1	24,482,832
1995-96 (FY)	1	-	-	2	-	1	-	4	6,315,079
1996-97 (FY)	-	-	-	1	-	-	-	1	24,762,570
1997-98 (FY)	-	-	-	1	-	-	-	1	23,429,973
1998-99 (FY)	-	-	-	-	-	-	1	1	21,109,307
1999-00 (FY)	1	-	-	-	-	-	-	1	20,316,544
2000-01 (FY)	-	-	-	-	-	13	1	14	1,359,704
2001-02 (FY)	-	-	-	-	-	-	-	-	18,334,565
2002-03 (FY)	1	1	-	-	-	-	-	2	9,757,304
2003-04 (FY)	-	2	-	-	-	-	-	2	10,656,412
2004-05 (FY)	1	-	-	1	-	-	1	3	7,510,204
2005-06 (FY)	2	-	-	-	-	-	-	2	9,635,227
2006-07 (FY)	1	1	-	-	-	-	1	3	6,525,683
2007-08 (FY)	-	1	-	1	-	-	1	3	6,849,303

TABLE SHOWING COAL AND COKE PRODUCTION IN ALABAMA

Year	Coal	Number of Fatalities	Tons Per Fatality	Employees Per Fatality	Coke
1870-1874	140,202	-	-	-	-
1875-1879	881,200	-	-	-	-
1880-1884	5,504,000	-	-	-	784,231
1885-1889	12,714,893	-	-	-	2,540,275
1890-1894	23,941,856	-	-	-	5,949,911
1895-1899	31,296,620	189	165,590	282	7,817,642
1900-1904	50,547,362	269	187,907	310	11,845,710
1905-1909	64,490,358	672	95,968	141	14,273,708
1910-1914	81,097,308	818	99,141	143	15,494,233
1915	15,266,831	63	242,331	366	2,956,062
1916	18,234,625	118	154,531	214	4,385,493
1917	20,413,811	108	187,298	256	4,868,598
1918	19,521,840	110	177,473	239	4,344,726
1919	15,928,196	93	171,277	276	3,397,748
1920	17,391,437	78	222,967	352	3,982,472
1921	13,015,017	80	162,668	334	2,547,664
1922	18,757,681	183	102,501	160	3,760,064
1923	20,919,303	89	235,014	334	3,689,641
1924	19,615,931	77	254,752	361	4,620,282
1925	20,408,656	162	125,979	163	4,608,639
1926	21,508,812	139	154,739	192	4,610,309
1927	20,190,926	93	217,106	292	4,157,700
1928	18,056,116	67	269,494	379	4,154,170
1929	18,415,914	72	255,667	348	4,790,176
1930	16,007,405	61	262,416	414	3,869,163
1931	12,126,300	26	466,400	899	2,857,476
1932	8,000,000	18	460,000	1,145	1,395,847
1933	9,000,000	22	409,091	886	1,674,674
1934	9,600,792	32	312,500	705	2,118,634
1935	9,012,743	23	391,858	898	2,003,937
1936	12,698,749	32	393,749	728	3,082,459
1937	13,006,116	67	194,121	364	3,823,206
1938	11,199,056	36	311,085	516	3,283,328
1939 (9 Mos.)	8,264,867	38	459,159	1,226	2,823,423
1939-40 (FY)	15,286,748	45	339,706	523	4,565,902
1940-41 (FY)	15,483,880	52	297,767	440	4,923,741
1941-42 (FY)	18,859,946	51	369,803	525	5,424,658
1942-43 (FY)	18,129,793	92	197,063	283	5,537,200

TABLE SHOWING COAL AND COKE PRODUCTION IN ALABAMA

Year	Coal	Number of Fatalities	Tons Per Fatality	Employees Per Fatality	Coke
1943-44 (FY)	18,277,439	36	506,318	637	5,620,769
1944-45 (FY)	18,281,372	52	351,565	423	5,465,813
1945-46 (FY)	16,512,244	39	423,390	558	4,922,509
1946-47 (FY)	17,880,581	27	662,244	791	5,547,541
1947-48 (FY)	19,112,828	53	360,619	461	6,049,005
1948-49 (FY)	14,334,980	24	597,291	819	5,929,879
1949-50 (FY)	12,034,283	15	802,286	1,185	5,295,104
1950-51 (FY)	14,073,584	18	781,866	909	6,552,276
1951-52 (FY)	11,717,337	14	836,952	895	5,658,179
1952-53 (FY)	12,663,614	11	1,151,219	1,231	6,518,956
1953-54 (FY)	10,596,612	14	756,900	698	5,546,117
1954-55 (FY)	12,119,879	11	1,101,807	819	5,872,477
1955-56 (FY)	12,890,757	12	1,074,229	934	5,980,097
1956-57 (FY)	13,069,812	8	1,633,726	1,066	6,173,347
1957-58 (FY)	11,287,465	5	2,257,493	1,613	4,328,197
1958-59 (FY)	11,337,558	9	1,281,950	798	4,994,395
1959-60 (FY)	13,108,108	12	1,092,342	616	5,130,335
1960-61 (FY)	13,006,433	9	1,455,159	578	3,934,868
1961-62 (FY)	13,137,141	9	1,459,682	578	4,310,534
1962-63 (FY)	12,659,547	6	2,109,923	739	4,220,186
1963-64 (FY)	13,963,499	9	1,551,499	481	4,580,874
1964-65 (FY)	15,060,413	6	2,504,435	1,034	5,455,002
1965-66 (FY)	14,110,727	5	2,822,145	1,195	5,467,118
1966-67 (FY)	15,155,103	3	5,051,701	1,701	5,613,944
1967-68 (FY)	16,170,727	8	2,021,341	617	5,724,613
1968-69 (FY)	16,348,171	6	2,724,695	819	5,469,701
1969-70 (FY)	18,113,803	5	3,622,761	961	6,221,320
1970-71 (FY)	20,622,476	6	3,437,039	896	5,951,802
1971-72 (FY)	17,751,043	10	1,775,104	558	5,248,699
1972-73 (FY)	19,792,814	4	4,948,204	1,316	4,641,577
1973-74 (FY)	19,724,608	5	3,944,924	1,267	4,978,285
1974-75 (FY)	21,425,479	3	7,141,826	3,129	3,564,011
1975-76 (FY)	21,063,154	6	3,510,526	1,921	4,558,449
1976-77 (FY)	22,575,438	3	7,525,146	3,431	4,438,326
1977-78 (FY)	18,449,767	4	4,612,442	2,988	3,560,971
1978-79 (FY)	23,639,917	6	3,939,986	2,122	4,649,519
1979-80 (FY)	25,985,448	6	4,330,908	2,123	4,149,704

TABLE SHOWING COAL AND COKE PRODUCTION IN ALABAMA

Year	Coal	Number of Fatalities	Tons Per Fatality	Employees Per Fatality	Coke
1980-81 (FY)	23,286,954	4	5,821,738	2,648	3,797,654
1981-82 (FY)	27,480,317	5	5,496,063	1,862	1,402,697
1982-83 (FY)	22,694,839	2	11,347,420	3,814	1,283,135
1983-84 (FY)	26,015,149	2	13,007,574	4,434	1,968,901
1984-85 (FY)	26,631,813	6	4,438,636	1,451	2,159,118
1985-86 (FY)	25,281,603	4	6,320,401	1,738	1,874,120
1986-87 (FY)	24,618,676	1	24,618,676	6,345	1,955,975
1987-88 (FY)	25,883,212	2	12,941,606	3,062	2,179,327
1988-89 (FY)	26,191,170	2	13,095,585	3,176	2,637,503
1989-90 (FY)	28,212,411	0	28,212,411	6,304	2,404,636
1990-91 (FY)	27,480,351	2	13,740,176	3,083	2,417,811
1991-92 (FY)	25,804,933	2	12,804,933	2,594	2,514,255
1992-93 (FY)	24,986,431	0	24,986,431	5,081	2,435,276
1993-94 (FY)	23,547,466	1	23,547,466	5,114	3,287,017
1994-95 (FY)	24,482,832	1	24,482,832	5,329	2,148,321
1995-96 (FY)	25,260,316	4	6,315,079	1,358	1,800,652
1996-97 (FY)	24,762,570	1	24,762,570	4,797	2,368,081
1997-98 (FY)	23,429,973	1	23,429,973	4,494	1,873,742
1998-99 (FY)	21,109,307	1	21,109,307	3,812	1,777,226
1999-00 (FY)	20,316,544	1	20,316,544	2,978	-
2000-01 (FY)	19,035,855	14	1,359,704	217	1,169,027
2001-02 (FY)	18,334,565	0	18,334,565	3,198	1,110,888
2002-03 (FY)	19,514,609	2	9,757,304	1,621	1,316,431
2003-04 (FY)	21,312,824	2	10,656,412	1,788	1,256,171
2004-05 (FY)	22,528,612	3	7,510,204	1,337	1,175,198
2005-06 (FY)	19,270,455	2	9,635,227	1,973	1,207,712
2006-07 (FY)	19,577,049	3	6,525,683	1,254	1,224,320
2007-08 (FY)	20,547,909	3	6,849,303	1,359	1,225,349

NON-COAL FATALITIES

Fiscal Year	Number of Fatalities	Type	County	Mineral Mined
1971-72	2	Falling Material Falling Rock	Barbour Shelby	Bauxite Limestone
1973-74	2	Haulage Haulage	Shelby Talladega	Limestone Marble
1976-77	2	Haulage Electrical	Talladega Jefferson	Marble Limestone
1977-78	1	Fall	Sumter	Clay
1978-79	1	Haulage	Shelby	Limestone
1979-80	2	Haulage Blasting	Montgomery Shelby	Clay Limestone
1980-81	1	Blasting	Coosa	Granite
1981-82	1	Fall of Rock	Moulton	Limestone
1982-83	1	Haulage	Talladega	Limestone
1986-87	1	Haulage	Shelby	Limestone
1988-89	2	Haulage Fall of Material	Lee Shelby	Granite Limestone
1990-91	1	Haulage	Escambia	Sand & Gravel
1991-92	1	Machinery	Barbour	Sand & Gravel
1994-95	1	Haulage	Coosa	Granite
1998-99	2	Haulage Fall of Rock	Shelby Jefferson	Limestone Limestone
1999-00	1	Fall of Rock	Shelby	Limestone
2003-04	2	Machinery Haulage	Autauga Elmore	Sand & Gravel Sand & Gravel
2004-05	0	-	-	-
2005-06	1	Haulage	Covington	Limestone
2006-07	0	-	-	-
2007-08	0	-	-	-

EXAMINATION FOR CERTIFICATES OF COMPETENCY
FOR FIRE BOSS, SURFACE AND UNDERGROUND MINE FOREMAN

Examinations were given by the Board of Examiners of Mine Personnel on October 22,23,24, 2007 and April 28,29,30, 2008.

SUCCESSFUL CANDIDATES FOR MINE FOREMAN CERTIFICATES

James T. Averette	Joel R. Gann	James D. Lyons	Terrell Stevens
Thomas Bishop	Jason W. Giddiens	Melinda McCaleb	Bryan Earl Thomas
Virgil Black, Jr.	Bernard W. Gray	Jason McGough	Fred Thompson
Thomas J. Boggs, Jr	Jeffrey Green	Steven Miller	James D. Tooley
Scott Boyd	Gary L. Hagood	Steven Milligan	Donald Wade
Shaun Bradley	Robert Head	Richard L. Mize, Jr.	James Wagers
Gregory Byers	Mark A. Hott	Curtis A. Nix	Bryan Wagner
David W. Dickey	Larry Holemon	Alvin L. Nobles	Charles Whitworth
William Edwards	Darrell Kaskie	Byron C. Pompey	MichaelW. Wilson
Thomas Fields	Rayborn Kennedy	George Robuck	Dennis Woods
Thomas Fisher, II	Henry W. King	David Shirah, Sr.	MichaelYoungblood
Russell Fox	James Lillie	Randall Smith	
James Foster	Jeff Linley	Joseph Snavely	

SUCCESSFUL CANDIDATES FOR FIREBOSS CERTIFICATES

Donald Barton	Frank V. Green	C h r i s t o p h e r	Joseph Tingle
Eric Burr	Adam Hallman	Naramore	Anthony Trenter
Coniah Coleman	Phillip Ingram	John E. Reaves	ChristopherWilson
Ira Coleman	Bedford Meadows,	Robert Snodgrass	Michael Wilson
Jerry R. Few	Jr.	Michael Stanford	

Gregory Byers of Brookwood, Alabama and Russell Fox of Tuscaloosa, Alabama received the highest score in October 2007 and April 2008 examinations, respectively, and both received a Safety Lamp Trophy.

EXAMINATION FOR CERTIFICATE OF COMPETENCY
FOR SURFACE MINE FOREMAN

Examinations given during the 2007-2008 fiscal year by our Mine Safety and Inspection Chief and inspectors.

SUCCESSFUL CANDIDATES FOR SURFACE MINE FOREMAN

Jimmy Aaron	Heath Doss	Billy Kirkpatrick	Terry Shelton
Gregory Barger	Andrew Fals	Roy Lambert	Billy Shrader
Stephen Bates	Donny Farley	Jimmy Lawson	Steven Smith
Willard Bearden	Michael Flynn	Harry Livingston	Monty Stockman
Larry Bentley	Shane Green	Robert MacDonald	Dennis Stovers
Jerry Boaham	George Handley	Justin McClendon	Larry Syx
Richard Brasher	Charles Harmon	Steven McMillian	Dewayne Tinker
Charles Brown	Caleb Hendon	Harold Miles	Richard Tubbs
Dan Burks	Steve Henson	LeRoy Moss	Terry West
James Burton	Jesse Hodge	Randle Norris	Terry Wheat
LaBron Carson	Michael Howell	James Pierson	Bobby Wilkerson
Barry Chambers	Richard Huggins	Charles Prince	Dale Williams
Clarence Clark	Ashley Jones	William Quinn	Michael Wilson
Barry Colvin	Carey Jordan	James Scott	Jason Wooden
Tim Dollar	Norman Key	Ronnie Sharp	
Scott Donze	Michael Kilgore	Cliffon Sharrah	

PROXIMATE ANALYSES OF ALABAMA COAL SEAMS

Seam	Moisture Percent	Volatile Matter Percent	Fixed Carbon Percent	Ash Percent	Sulphur Percent	B.T.U.
Altoona	3.3	33.0	61.0	2.7	1.2	14,387
American	2.9	26.5	63.8	6.9	1.6	13,946
Bear Creek	4.3	36.6	54.6	4.5	1.1	13,979
Black Creek	3.0	30.9	62.3	3.8	1.0	14,335
Blue Creek	2.4	31.0	57.7	9.0	1.3	13,364
Broken Arrow	3.7	28.6	58.6	9.2	1.3	13,588
Brookwood	2.9	30.3	56.5	11.2	1.4	13,226
Bynum	2.9	31.9	61.0	7.1	1.9	14,300
Carter	2.4	32.6	58.7	6.4	1.5	13,934
Clark	2.8	35.0	55.8	6.2	1.0	13,534
Clements	4.6	22.4	60.9	12.1	2.6	12,849
Coal City	2.2	33.9	59.6	4.5	1.0	14,586
Cobb(Upper)	3.1	37.2	49.3	10.4	1.9	12,773
Fire Clay	2.8	26.9	61.1	9.2	2.0	13,623
Gholson	4.2	32.3	54.3	9.0	.9	13,227
Gould	2.5	30.3	58.5	8.8	2.1	13,475
Gwin	3.2	35.2	61.3	10.8	2.5	13,390
Harkness	3.1	32.1	53.7	11.2	1.8	13,162
Helena	2.7	33.5	57.2	6.5	.4	13,942
Jagger	2.7	25.3	68.3	8.2	1.0	13,995
Jefferson	2.1	28.9	59.5	6.9	2.4	14,063
Mary Lee	2.5	27.6	58.4	11.5	.9	12,877
Maylene	3.0	36.5	53.1	7.4	.4	13,070
Milldale	2.8	33.6	57.7	6.0	1.6	13,956
Montevallo	5.3	33.8	51.9	9.0	.7	12,970
New Castle	2.4	35.3	53.2	9.1	1.3	13,164
Nunnally	2.7	32.4	57.2	7.9	1.1	13,683
Pratt	2.5	29.8	60.7	8.2	1.8	13,833
Swanee	1.2	20.4	70.0	8.4	.9	14,080
Thompson	3.2	34.5	55.6	7.5	.7	13,007
Underwood	.9	24.6	58.7	15.8	3.0	12,720
Upper Cliff	2.7	22.0	72.0	3.4	1.2	14,621
Utley	1.4	33.0	57.3	8.4	1.6	13,406
Wadsworth	3.7	33.7	58.9	3.8	.5	14,357
Yeshic	4.4	30.8	47.1	17.6	1.4	11,304

