

Mine Injury and Worktime, Quarterly

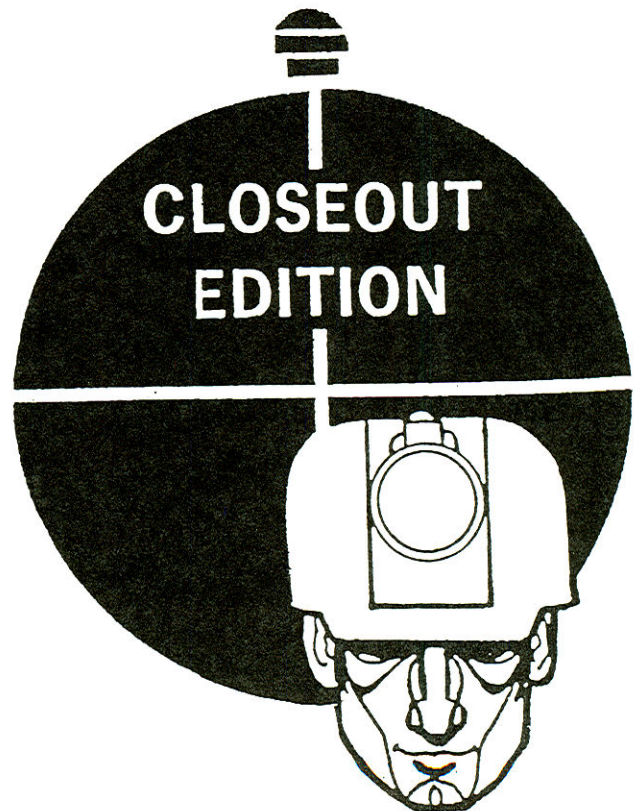


U.S. Department of Labor
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This publication has been reviewed and approved for distribution to the mining public by the Office of the Assistant Secretary for Mine Safety and Health.

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LIMITATIONS AND SCOPE OF DATA

In order to maintain consistency with prior years, fatalities occurring to independent contractor employees are included in chart 1. However, beginning in 1983, tabular data on independent contractors are depicted separately from operator data. Independent contractors have been exempted from reporting employment and injury information relating to “low hazard” activities performed at mining operations. Mandatory information now is limited to their activities which involve: mine development; construction, reconstruction or demolition of mine facilities; construction of dams; excavation or earth moving; equipment installation, service or repair; material handling; drilling or blasting. Also, data collected for employment and hours worked in those activities reflect the contractor’s total metallic/nonmetallic work locations and total coal work locations and not the individual mine sites. For more detailed information concerning these changes, see the guidelines accompanying MSHA Policy Memoranda Nos. 82-6A MM and 81-35A C.

All data presented in this publication are final. The data are compiled from independent contractor reports and reports by operators of mines for personnel directly engaged in production, cleaning, milling, shipping, development, and maintenance and repair work, including direct supervisory and technical personnel and contract mining services. Reports are submitted as required under the Federal Mine Safety and Health Act of 1977, Public Law 91-173 as amended by Public Law 95-164.

DEFINITIONS AND NOTES

The term “injury,” as used in this publication, includes all reportable occupational injuries and those illnesses which result from a work accident or from exposure involving a single incident in the work environment. A reportable “injury” is an injury to an individual, occurring at a mining operation, that requires medical treatment or results in death or loss of consciousness or inability to perform all job duties on any workday after the injury or temporary assignment to other duties or transfer to another job. The injury occurrences are classified according to severity as follows:

1. FATAL: Occurrences resulting in death.
2. NFDL: Nonfatal occurrences with Days Lost (lost workdays). That is, nonfatal injury occurrences that result in days away from work or days of restricted work activity.
3. NDL: Occurrences with No Days Lost. That is, nonfatal injury occurrences resulting only in loss of consciousness or medical treatment other than first aid.

Incidence rates represent the number of injuries that occurred for each 200,000 employee-hours worked, computed as follows:

$$IR = \frac{\text{Number of injury occurrences}}{\text{Number of employee hours}} \times 200,000$$

In the event that the computation of an incidence rate results in a number less than 0.005, then an asterisk (*) will be shown instead of a number in the tabular location; if the incidence rate is 999.99 or more, then the rate will be shown as 999.99.

“Average number of workers” is a summary of the average number of persons working at individual mining establishments during periods (not necessarily continuous) of active operations.

“Production reported” is the short tons of clean coal reported to MSHA as being produced at active coal mines. The quantities reported by operators and independent contractors are not verified or questioned by MSHA except in cases of extreme deviation from expectations. The numbers are to be used only in computation of various rates and size-group classification, not as a highly accurate measure of coal produced in the United States

Chart 1. Number of Fatal Injuries in the U.S. Mining Industries,
2004, 2005 and 2006

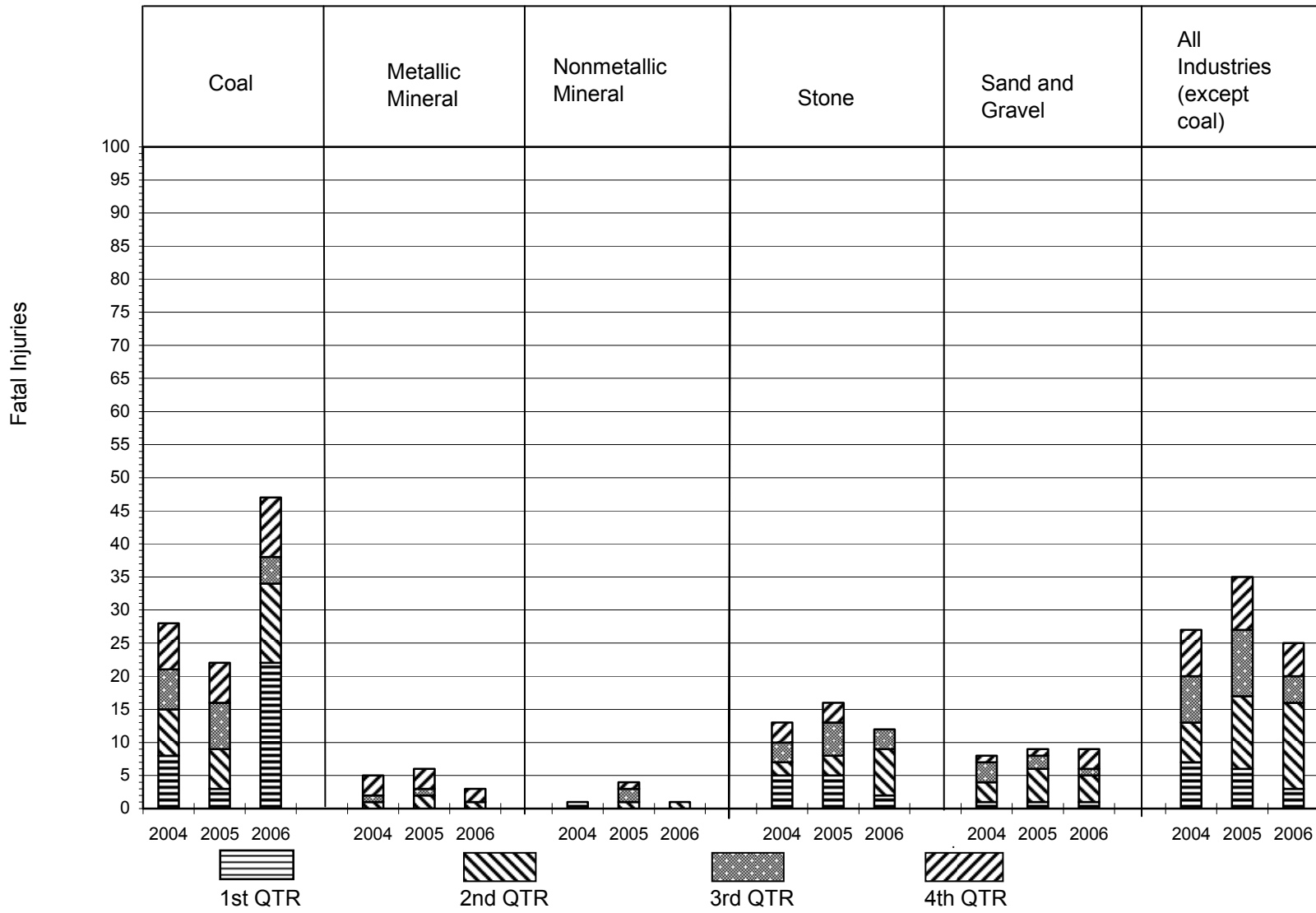


TABLE 1. NUMBER OF OPERATOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS, AND PRODUCTION BY TYPE OF COAL MINED AND WORK LOCATION

JANUARY - DECEMBER, 2006

TYPE OF COAL AND WORK LOCATION	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)
BITUMINOUS COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	35	.08	2,216	5.21	933	2.19	3,184	7.49	38,162	85,051,701	358,719,681
SURFACE-----	-	-	99	3.36	64	2.17	163	5.53	2,844	5,891,315	-
TOTAL, UNDERGROUND MINES--	35	.08	2,315	5.09	997	2.19	3,347	7.36	41,006	90,943,016	358,719,681
SURFACE MINES:											
STRIP MINES-----	6	.02	460	1.37	263	.78	729	2.17	30,118	67,290,949	792,094,561
AUGER MINES-----	-	-	19	2.82	8	1.19	27	4.01	801	1,348,089	9,659,920
OTHER SURFACE MINES-----	-	-	3	1.06	1	.35	4	1.42	306	563,562	755,907
TOTAL, SURFACE MINES-----	6	.02	482	1.39	272	.79	760	2.20	31,225	69,202,600	802,510,388
TOTAL, PRODUCTION MINING--	41	.05	2,797	3.49	1,269	1.58	4,107	5.13	72,231	160,145,616	1,161,230,069
PREPARATION PLANTS-----	-	-	179	1.89	98	1.03	277	2.92	8,341	18,953,581	-
INDEPENDENT SHOPS/YARDS-----	-	-	9	1.84	10	2.04	19	3.88	418	978,262	-
TOTAL, OTHER OPERATIONS--	-	-	188	1.89	108	1.08	296	2.97	8,759	19,931,843	-
TOTAL, BITUMINOUS MINING--	41	.05	2,985	3.32	1,377	1.53	4,403	4.89	80,990	180,077,459	1,161,230,069
PENNSYLVANIA ANTHRACITE COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	1	1.39	2	2.79	-	-	3	4.18	91	143,605	265,733
SURFACE-----	-	-	1	3.25	-	-	1	3.25	39	61,564	-
TOTAL, UNDERGROUND MINES--	1	.97	3	2.92	-	-	4	3.90	130	205,169	265,733
SURFACE MINES:											
STRIP MINES-----	-	-	18	5.54	4	1.23	22	6.77	377	649,810	1,236,190
CULM BANK-----	-	-	1	.68	1	.68	2	1.35	156	295,779	9,182
DREDGE-----	-	-	-	-	-	-	-	-	-	-	-
TOTAL, SURFACE MINES-----	-	-	19	4.02	5	1.06	24	5.08	533	945,589	1,245,372
TOTAL, PRODUCTION MINING--	1	.17	22	3.82	5	.87	28	4.87	663	1,150,758	1,511,105
PREPARATION PLANTS-----	-	-	14	4.13	6	1.77	20	5.90	332	677,986	-
INDEPENDENT SHOPS/YARDS-----	-	-	-	-	-	-	-	-	-	-	-
TOTAL, OTHER OPERATIONS--	-	-	14	4.13	6	1.77	20	5.90	332	677,986	-
TOTAL, ANTHRACITE MINING--	1	.11	36	3.94	11	1.20	48	5.25	995	1,828,744	1,511,105
ALL COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	36	.08	2,218	5.21	933	2.19	3,187	7.48	38,253	85,195,306	358,985,414
SURFACE-----	-	-	100	3.36	64	2.15	164	5.51	2,883	5,952,879	-
TOTAL, UNDERGROUND MINES--	36	.08	2,318	5.09	997	2.19	3,351	7.35	41,136	91,148,185	358,985,414
SURFACE MINES:											
STRIP MINES-----	6	.02	478	1.41	267	.79	751	2.21	30,495	67,940,759	793,330,751
AUGER MINES-----	-	-	19	2.82	8	1.19	27	4.01	801	1,348,089	9,659,920
CULM BANK-----	-	-	4	1.02	2	.51	6	1.53	427	784,541	385,171
DREDGE-----	-	-	-	-	-	-	-	-	35	74,800	379,918
TOTAL, SURFACE MINES-----	6	.02	501	1.43	277	.79	784	2.24	31,758	70,148,189	803,755,760
TOTAL, PRODUCTION MINING--	42	.05	2,819	3.50	1,274	1.58	4,135	5.13	72,894	161,296,374	1,162,741,174
PREPARATION PLANTS-----	-	-	193	1.97	104	1.06	297	3.03	8,673	19,631,567	-
INDEPENDENT SHOPS/YARDS-----	-	-	9	1.84	10	2.04	19	3.88	418	978,262	-
TOTAL, OTHER OPERATIONS--	-	-	202	1.96	114	1.11	316	3.07	9,091	20,609,829	-
TOTAL, ALL COAL-----	42	.05	3,021	3.32	1,388	1.53	4,451	4.89	81,985	181,906,203	1,162,741,174
OFFICEWORKERS:											
BITUMINOUS-----	-	-	3	.09	3	.09	6	.17	3,595	6,905,109	-
ANTHRACITE-----	-	-	-	-	-	-	-	-	113	178,870	-
TOTAL, OFFICEWORKERS-----	-	-	3	.08	3	.08	6	.17	3,708	7,083,979	-
GRAND TOTAL-----	42	.04	3,024	3.20	1,391	1.47	4,457	4.72	85,693	188,990,182	1,162,741,174

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 2. NUMBER OF OPERATOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, AND EMPLOYEE HOURS BY WORK LOCATION AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006

WORK LOCATION AND MINERAL INDUSTRY	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
UNDERGROUND MINES:										
METAL-----	-	-	165	3.02	96	1.76	261	4.77	5,442	10,938,077
NONMETAL-----	-	-	98	3.52	34	1.22	132	4.75	2,735	5,562,517
STONE-----	1	.04	71	2.70	44	1.67	116	4.41	2,301	5,256,370
TOTAL, UNDERGROUND MINES--	1	.01	334	3.07	174	1.60	509	4.68	10,478	21,756,964
SURFACE MINES:										
METAL-----	1	.01	261	2.15	127	1.04	389	3.20	11,546	24,326,537
NONMETAL-----	-	-	57	1.19	41	.85	98	2.04	4,941	9,600,285
STONE-----	4	.01	907	2.55	431	1.21	1,342	3.77	35,488	71,217,995
SUBTOTAL, SURFACE MINES--	5	.01	1,225	2.33	599	1.14	1,829	3.48	51,975	105,144,817
SAND AND GRAVEL-----	6	.02	795	2.28	373	1.07	1,174	3.37	38,450	69,699,443
TOTAL, SURFACE MINES----	11	.01	2,020	2.31	972	1.11	3,003	3.44	90,425	174,844,260
TOTAL, MINES-----	12	.01	2,354	2.39	1,146	1.17	3,512	3.57	100,903	196,601,224
MILLS:										
METAL-----	2	.02	235	1.97	150	1.25	387	3.24	11,444	23,910,753
NONMETAL-----	-	-	262	2.10	151	1.21	413	3.32	11,938	24,911,555
STONE-----	4	.01	1,095	3.04	600	1.67	1,699	4.71	33,090	72,070,847
TOTAL, MILLS-----	6	.01	1,592	2.63	901	1.49	2,499	4.13	56,472	120,893,155
INDEPENDENT SHOPS AND YARDS:										
METAL-----	-	-	4	1.95	7	3.41	11	5.36	201	410,803
NONMETAL-----	-	-	-	-	-	-	-	-	-	-
STONE-----	-	-	8	2.87	8	2.87	16	5.73	274	558,100
TOTAL, SHOPS AND YARDS---	-	-	12	2.48	15	3.10	27	5.57	475	968,903
ALL MINES, MILLS AND SHOPS:										
METAL-----	3	.01	665	2.23	380	1.28	1,048	3.52	28,633	59,586,170
NONMETAL-----	-	-	417	2.08	226	1.13	643	3.21	19,614	40,074,357
STONE-----	9	.01	2,081	2.79	1,083	1.45	3,173	4.26	71,153	149,103,312
SUBTOTAL-----	12	.01	3,163	2.54	1,689	1.36	4,864	3.91	119,400	248,763,839
SAND AND GRAVEL-----	6	.02	795	2.28	373	1.07	1,174	3.37	38,450	69,699,443
TOTAL, MINES/MILLS/SHOPS--	18	.01	3,958	2.49	2,062	1.29	6,038	3.79	157,850	318,463,282
OFFICEWORKERS:										
METAL-----	-	-	5	.12	2	.05	7	.17	4,241	8,358,091
NONMETAL-----	-	-	10	.31	5	.16	15	.47	3,437	6,367,770
STONE-----	-	-	12	.11	6	.06	18	.17	11,430	21,700,178
SAND AND GRAVEL-----	-	-	4	.08	1	.02	5	.10	7,619	9,892,418
TOTAL, OFFICEWORKERS----	-	-	31	.13	14	.06	45	.19	26,727	46,318,457
SUMMARY TOTAL (INCLUDES OFFICEWORKERS):										
METAL-----	3	.01	670	1.97	382	1.12	1,055	3.11	32,874	67,944,261
NONMETAL-----	-	-	427	1.84	231	.99	658	2.83	23,051	46,442,127
STONE-----	9	.01	2,093	2.45	1,089	1.28	3,191	3.74	82,583	170,803,490
SUBTOTAL-----	12	.01	3,190	2.24	1,702	1.19	4,904	3.44	138,508	285,189,878
SAND AND GRAVEL-----	6	.02	799	2.01	374	.94	1,179	2.96	46,069	79,591,861
GRAND TOTAL-----	18	.01	3,989	2.19	2,076	1.14	6,083	3.34	184,577	364,781,739

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
ALABAMA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	10	23,788			
NONMETAL-----	-	-	-	-	-	-	1	-	64	117,035	192	406,499	6	1			
STONE-----	-	-	2	16	31,101	-	33	8	1,064	2,565,259	-	-	66	21	1,443	3,327,306	
SAND AND GRAVEL--	-	-	-	-	-	-	8	7	561	1,162,007	-	-	-	-	-	-	
TOTAL-----	-	-	2	16	31,101	-	42	15	1,689	3,844,301	-	-	-	-	-	-	
COAL-----	2	167	60	2,234	5,230,220	10,737,477	-	38	17	1,450	2,991,664	8,300,911	-	13	5	433	959,926
ALASKA																	
METAL-----	-	9	6	372	960,231	-	1	19	8	430	1,046,201	-	6	4	282	780,968	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	-	1	-	146	90,752	-	-	-	9	1,699	
SAND AND GRAVEL--	-	-	-	-	-	-	-	7	2	419	329,265	-	-	-	-	-	
TOTAL-----	-	9	6	372	960,231	-	1	27	10	995	1,466,218	-	6	4	291	782,667	
COAL-----	-	-	-	-	-	-	-	-	1	78	183,983	1,425,023	-	1	-	4	7,706
ARIZONA																	
METAL-----	-	-	-	32	13,623	-	-	104	42	2,985	6,505,261	-	56	30	2,668	5,153,356	
NONMETAL-----	-	-	-	2	2,560	-	-	1	3	174	307,856	-	-	-	11	18,292	
STONE-----	-	-	-	-	-	-	-	36	8	824	1,551,690	-	20	4	321	684,280	
SAND AND GRAVEL--	-	-	-	-	-	-	1	76	18	2,378	4,557,295	-	-	-	-	-	
TOTAL-----	-	-	-	34	16,183	-	1	217	71	6,361	12,922,102	-	76	34	3,000	5,855,928	
COAL-----	-	-	-	-	-	-	1	3	2	328	854,916	8,216,255	-	1	-	79	191,371
ARKANSAS																	
METAL-----	-	-	-	-	-	-	-	-	-	30	32,975	-	18	4	429	980,552	
NONMETAL-----	-	-	-	-	-	-	-	-	1	119	196,825	-	1	-	32	66,634	
STONE-----	-	1	-	18	44,177	-	-	8	18	875	1,728,370	-	32	16	630	1,378,986	
SAND AND GRAVEL--	-	-	-	-	-	-	-	6	3	359	763,872	-	-	-	-	-	
TOTAL-----	-	1	-	18	44,177	-	-	14	22	1,383	2,722,042	-	51	20	1,091	2,426,172	
COAL-----	-	1	3	36	83,483	17,565	-	-	-	2	2,093	5,187	-	-	-	-	-
CALIFORNIA																	
METAL-----	-	3	3	82	112,683	-	-	-	1	46	38,976	-	-	-	126	201,560	
NONMETAL-----	-	-	-	10	10,362	-	-	-	5	435	878,667	-	23	11	926	1,782,001	
STONE-----	-	-	-	-	-	-	-	63	23	1,337	2,521,505	-	1	35	1,747	3,819,193	
SAND AND GRAVEL--	-	-	-	-	-	-	-	141	39	4,106	8,432,363	-	-	-	-	-	
TOTAL-----	-	3	3	92	123,045	-	-	204	68	5,924	11,871,511	-	1	119	46	2,799	5,802,754
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
COLORADO																	
METAL-----	-	10	3	410	775,914	-	2	4	208	436,129	-	11	3	263	519,196		
NONMETAL-----	-	-	-	-	-	-	-	2	63	112,547	-	1	2	27	55,466		
STONE-----	-	3	2	11	15,546	-	32	10	498	948,458	-	10	6	302	589,926		
SAND AND GRAVEL--	-	-	-	-	-	-	35	13	1,383	2,367,432	-	-	-	-	-		
TOTAL-----	-	13	5	421	791,460	-	69	29	2,152	3,864,566	-	22	11	592	1,164,588		
COAL-----	-	55	17	1,560	3,202,531	26,659,157	-	3	-	477	1,000,094	9,662,626	-	-	1	49	102,418
CONNECTICUT																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NONMETAL-----	-	-	-	-	-	-	-	1	3	2,403	-	-	-	-	-		
STONE-----	-	-	-	-	-	-	11	4	239	413,963	-	11	4	271	541,202		
SAND AND GRAVEL--	-	-	-	-	-	-	4	-	325	516,330	-	-	-	-	-		
TOTAL-----	-	-	-	-	-	-	-	16	4	567	932,696	-	11	4	271	541,202	
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DELAWARE																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	36	69,509
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	3	60	127,535	-	-	-	-	-		
TOTAL-----	-	-	-	-	-	-	-	3	60	127,535	-	2	1	36	69,509		
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
FLORIDA																	
METAL-----	-	-	-	-	-	-	-	-	75	165,169	-	-	-	68	150,590		
NONMETAL-----	-	-	-	-	-	-	-	17	1,170	2,385,443	-	14	9	783	1,600,850		
STONE-----	-	-	-	-	-	-	-	58	1,985	4,805,200	-	35	26	1,408	3,262,210		
SAND AND GRAVEL--	-	-	-	-	-	-	-	16	565	1,285,369	-	-	-	-	-		
TOTAL-----	-	-	-	-	-	-	-	91	3,795	8,641,181	-	49	35	2,259	5,013,650		
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GEORGIA																	
METAL-----	-	-	-	-	-	-	-	-	34	30,560	-	-	-	17	23,084		
NONMETAL-----	-	-	-	-	-	-	-	4	241	492,514	-	31	20	2,726	5,920,519		
STONE-----	-	3	-	82	205,633	-	-	27	1,100	2,461,681	-	26	17	1,336	3,288,539		
SAND AND GRAVEL--	-	-	-	-	-	-	-	8	348	757,655	-	-	-	-	-		
TOTAL-----	-	3	-	82	205,633	-	-	39	1,723	3,742,410	-	57	37	4,079	9,232,142		
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
HAWAII																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	9	5	242	522,436	-	-	-	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	-	95	121,055	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	9	5	337	643,491	-	-	-	-	-	-	
COAL-----																	
IDAHO																	
METAL-----	-	29	5	314	618,332	-	13	3	163	329,199	-	2	3	107	199,146		
NONMETAL-----	-	-	-	-	-	-	8	3	330	723,436	-	6	2	166	302,878		
STONE-----	-	-	-	-	-	-	14	4	398	605,410	-	4	4	91	171,207		
SAND AND GRAVEL--	-	-	-	-	-	-	8	4	654	1,038,456	-	-	-	-	-	-	
TOTAL-----	-	29	5	314	618,332	-	43	14	1,545	2,696,501	-	12	9	364	673,231		
COAL-----																	
ILLINOIS																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	1	27	50,559	
NONMETAL-----	-	-	-	-	-	-	-	-	31	44,313	-	5	1	95	196,575		
STONE-----	-	13	8	220	546,797	-	18	14	1,068	2,190,480	-	37	13	1,323	2,905,293		
SAND AND GRAVEL--	-	-	-	-	-	-	15	9	721	1,376,836	-	-	-	-	-	-	
TOTAL-----	-	13	8	220	546,797	-	33	23	1,820	3,611,629	-	43	15	1,445	3,152,427		
COAL-----	-	218	86	3,021	6,656,216	27,120,280	-	3	3	408	1,006,155	5,608,520	-	15	8	459	942,339
INDIANA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	52	126,560	-	-	-	21	40,195	-	-	-	50	139,559		
STONE-----	-	1	4	118	283,023	-	1	20	716	1,505,390	-	50	26	1,261	2,677,178		
SAND AND GRAVEL--	-	-	-	-	-	-	-	19	711	1,434,638	-	-	-	-	-	-	
TOTAL-----	-	1	4	170	409,583	-	1	39	1,448	2,980,223	-	53	30	1,311	2,816,737		
COAL-----	-	47	22	1,079	2,626,747	10,736,428	-	20	8	1,376	3,508,508	25,004,792	-	3	3	465	1,096,412
IOWA																	
METAL-----	-	-	-	-	-	-	-	2	9	19,584	-	-	-	-	-	-	
NONMETAL-----	-	-	1	55	123,565	-	-	1	64	117,663	-	-	-	26	51,539		
STONE-----	-	5	6	201	476,109	-	-	7	895	1,841,176	-	11	20	603	1,213,885		
SAND AND GRAVEL--	-	-	-	-	-	-	-	10	523	903,936	-	-	-	-	-	-	
TOTAL-----	-	5	7	256	599,674	-	-	23	1,491	2,882,359	-	-	-	629	1,265,424		
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
KANSAS																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	1	6	98	198,960	-	1	-	20	31,098	-	1	1	100	199,074	-	
STONE-----	-	-	-	26	42,688	-	8	2	792	1,473,100	-	1	4	529	1,023,847	-	
SAND AND GRAVEL--	-	-	-	-	-	-	4	5	344	592,482	-	-	-	-	-	-	
TOTAL-----	-	1	6	124	241,648	-	13	7	1,156	2,096,680	-	-	-	629	1,222,921	-	
COAL-----	-	-	-	-	-	-	3	-	45	101,567	425,997	-	-	-	13	12,937	
KENTUCKY																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	46	77,642	-	-	1	49	105,312	-	
STONE-----	-	10	5	573	1,230,709	-	12	13	804	1,776,568	-	1	22	875	1,897,567	-	
SAND AND GRAVEL--	-	-	-	-	-	-	3	3	171	339,577	-	-	-	-	-	-	
TOTAL-----	-	10	5	573	1,230,709	-	15	16	1,021	2,193,787	-	1	23	924	2,002,879	-	
COAL-----	11	653	338	10,391	23,404,789	73,167,272	3	107	32	5,365	11,801,445	47,359,602	-	47	26	2,085	4,856,406
LOUISIANA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	21	20	514	1,370,179
NONMETAL-----	-	4	2	345	701,134	-	-	-	26	18,161	-	10	1	393	860,028	-	
STONE-----	-	-	-	-	-	-	-	-	11	21,813	-	-	-	17	36,364	-	
SAND AND GRAVEL--	-	-	-	-	-	-	13	3	754	1,262,308	-	-	-	-	-	-	
TOTAL-----	-	4	2	345	701,134	-	-	-	791	1,302,282	-	-	31	21	924	2,266,571	
COAL-----	-	-	-	-	-	-	-	1	1	234	509,188	4,114,016	-	-	-	1	2,266
MAINE																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STONE-----	-	-	-	-	-	-	-	3	155	308,527	-	-	4	5	111	262,639	
SAND AND GRAVEL--	-	-	-	-	-	-	-	4	529	688,052	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	-	7	684	996,579	-	-	4	5	111	262,639	
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMETAL-----	-	-	-	-	-	-	-	-	2	152	-	-	-	-	-	-	
STONE-----	-	1	-	8	13,717	-	16	18	401	846,355	-	-	40	29	689	1,504,384	
SAND AND GRAVEL--	-	-	-	-	-	-	7	7	339	812,180	-	-	-	-	-	-	
TOTAL-----	-	1	-	8	13,717	-	-	23	742	1,658,687	-	-	40	29	689	1,504,384	
COAL-----	1	3	9	163	372,060	2,826,381	-	4	2	270	566,560	2,227,640	-	2	3	53	100,294

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
MASSACHUSETTS																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	2	-	20	42,754	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	7	9	399	776,792	-	-	-	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	-	4	2	468	727,541	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	13	11	887	1,547,087	-	-	-	-	-	-	
COAL-----																	
MICHIGAN																	
METAL-----	-	-	-	3	189	-	12	3	581	1,188,820	-	1	6	23	646	1,374,608	
NONMETAL-----	-	-	-	34	103,984	-	-	-	44	95,017	-	-	-	-	2	4,687	
STONE-----	-	-	-	-	-	-	12	3	404	825,463	-	-	16	13	775	1,722,020	
SAND AND GRAVEL--	-	-	-	-	-	2	17	13	1,607	2,385,144	-	-	-	-	-	-	
TOTAL-----	-	-	-	37	104,173	2	41	19	2,636	4,494,444	1	22	36	1,423	3,101,315		
COAL-----																	
MINNESOTA																	
METAL-----	-	-	-	-	-	-	16	17	1,590	3,019,782	-	1	20	12	1,655	3,257,514	
NONMETAL-----	-	-	-	-	-	-	-	-	4	5,328	-	-	2	1	24	54,114	
STONE-----	-	-	-	-	-	-	6	10	401	686,540	-	-	-	-	28	53,427	
SAND AND GRAVEL--	-	-	-	-	-	1	23	9	1,421	1,965,397	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	1	45	36	3,416	5,677,047	1	22	13	1,707	3,365,055		
COAL-----																	
MISSISSIPPI																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	41	57,796	-	-	2	3	282	615,388	
STONE-----	-	-	-	-	-	-	-	-	17	24,151	-	-	2	2	88	200,091	
SAND AND GRAVEL--	-	-	-	-	-	-	15	7	591	1,237,269	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	15	7	649	1,319,216	-	-	4	5	370	815,479	
COAL-----	-	-	-	-	-	-	-	-	170	349,598	3,797,455	-	-	-	-	-	
MISSOURI																	
METAL-----	-	6	14	496	1,142,374	-	-	-	-	-	-	-	-	1	138	328,987	
NONMETAL-----	-	-	-	-	-	-	-	1	46	76,620	-	-	7	1	259	566,562	
STONE-----	-	5	4	369	834,960	-	40	18	1,538	2,895,038	-	-	72	51	2,322	4,690,594	
SAND AND GRAVEL--	-	-	-	-	-	-	7	7	476	801,190	-	-	-	-	-	-	
TOTAL-----	-	11	18	865	1,977,334	-	47	26	2,060	3,772,848	-	-	79	53	2,719	5,586,143	
COAL-----	-	-	-	-	-	-	-	-	20	38,623	394,100	-	-	-	-	-	

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TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
MONTANA																	
METAL-----	-	33	28	1,463	2,834,430	-	9	11	392	748,571	-	-	-	353	692,783		
NONMETAL-----	-	-	-	-	-	-	2	3	62	95,609	-	-	-	147	277,419		
STONE-----	-	-	-	-	-	-	6	-	287	385,278	-	-	-	142	292,095		
SAND AND GRAVEL--	-	-	-	-	-	-	8	8	716	750,174	-	-	-	-	-		
TOTAL-----	-	33	28	1,463	2,834,430	-	25	22	1,457	1,979,632	-	-	-	642	1,262,297		
COAL-----	-	-	1	27	56,998	320,847	1	19	17	782	1,589,353	41,501,958	-	4	3	75	150,861
NEBRASKA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	3	2,103	-	-	-	-	-	-	
STONE-----	-	2	2	93	243,974	-	2	-	83	159,460	-	-	-	197	426,035		
SAND AND GRAVEL--	-	-	-	-	-	-	6	5	488	801,813	-	-	-	-	-		
TOTAL-----	-	2	2	93	243,974	-	8	5	574	963,376	-	-	-	197	426,035		
COAL-----																	
NEVADA																	
METAL-----	-	54	25	1,708	3,464,772	-	63	25	3,397	7,419,880	-	-	-	1,858	3,887,765		
NONMETAL-----	-	-	-	-	-	-	3	1	188	384,554	-	-	-	433	882,879		
STONE-----	-	-	-	-	-	-	3	2	274	546,326	-	-	-	185	399,126		
SAND AND GRAVEL--	-	-	-	-	-	-	20	7	1,166	2,018,025	-	-	-	-	-		
TOTAL-----	-	54	25	1,708	3,464,772	-	89	35	5,025	10,368,785	-	-	-	2,476	5,169,770		
COAL-----																	
NEW HAMPSHIRE																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	8	3	181	380,711	-	-	-	28	48,048		
SAND AND GRAVEL--	-	-	-	-	-	-	10	5	426	674,655	-	-	-	-	-		
TOTAL-----	-	-	-	-	-	-	18	8	607	1,055,366	-	-	-	28	48,048		
COAL-----																	
NEW JERSEY																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	12	27,000		
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	44	80,426		
STONE-----	-	-	-	-	-	-	17	3	349	775,972	-	-	-	321	701,865		
SAND AND GRAVEL--	-	-	-	-	-	-	18	8	531	1,161,797	-	-	-	-	-		
TOTAL-----	-	-	-	-	-	-	35	11	880	1,937,769	-	-	-	377	809,291		

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
NEW MEXICO																	
METAL-----	-	8	1	229	371,010	-	19	3	735	1,503,626	-	5	2	389	756,503		
NONMETAL-----	-	24	4	492	1,002,650	-	2	-	80	128,868	-	10	5	538	1,033,144		
STONE-----	-	-	-	-	-	-	8	3	372	558,226	-	2	3	88	170,702		
SAND AND GRAVEL--	-	-	-	-	-	-	16	7	633	1,021,213	-	-	-	-	-		
TOTAL-----	-	32	5	721	1,373,660	-	45	13	1,820	3,211,933	-	17	10	1,015	1,960,349		
COAL-----	-	12	5	287	711,473	6,993,143	-	10	4	941	1,990,969	18,919,380	-	-	1	64	140,632
NEW YORK																	
METAL-----	-	7	6	93	217,305	-	-	1	23	41,581	-	6	1	66	148,165		
NONMETAL-----	-	14	4	352	692,148	-	2	1	79	146,536	-	5	5	199	393,088		
STONE-----	-	-	1	14	37,328	-	18	17	951	1,722,440	-	20	18	1,115	2,394,654		
SAND AND GRAVEL--	-	-	-	-	-	-	12	7	1,302	2,098,958	-	-	-	-	-		
TOTAL-----	-	21	11	459	946,781	-	32	26	2,355	4,009,515	-	31	24	1,380	2,935,907		
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA																	
METAL-----	-	-	-	6	600	-	-	-	-	-	-	-	-	-	-	-	-
NONMETAL-----	-	-	-	-	-	-	2	4	421	926,965	-	14	9	522	1,206,689		
STONE-----	-	-	-	-	-	-	22	16	1,132	2,477,879	-	23	7	999	2,236,679		
SAND AND GRAVEL--	-	-	-	-	-	-	10	3	657	1,211,891	-	-	-	-	-	-	-
TOTAL-----	-	-	-	6	600	-	34	23	2,210	4,616,735	-	37	16	1,521	3,443,368		
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DAKOTA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NONMETAL-----	-	-	-	-	-	-	-	-	10	3,914	-	2	-	28	53,715		
STONE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAND AND GRAVEL--	-	-	-	-	-	-	4	2	347	487,737	-	-	-	-	-	-	-
TOTAL-----	-	-	-	-	-	-	4	2	357	491,651	-	2	-	28	53,715		
COAL-----	-	-	-	-	-	-	-	1	4	919	1,748,697	30,411,056	-	-	-	12	21,681
OHIO																	
METAL-----	-	-	-	-	-	-	-	-	4	8,012	-	-	-	-	-	-	-
NONMETAL-----	-	5	2	278	581,718	-	-	1	82	143,924	-	-	1	69	139,340		
STONE-----	-	-	-	35	58,344	-	16	10	751	1,522,783	-	40	25	1,304	2,739,060		
SAND AND GRAVEL--	-	-	-	-	-	-	18	12	1,304	2,513,410	-	-	-	-	-	-	-
TOTAL-----	-	5	2	313	640,062	-	34	23	2,141	4,188,129	-	40	26	1,373	2,878,400		
COAL-----	-	56	21	1,167	2,645,991	15,126,041	-	21	4	954	2,210,587	7,596,008	-	5	7	310	738,000

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
OKLAHOMA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	2	177	368,339	-	-	-	23	40,031	-	-	-	
STONE-----	-	6	1	21	44,921	14	1,505	2,923,225	-	-	-	798	1,801,771	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	1	466	960,294	-	-	-	-	-	-	-	-	
TOTAL-----	-	6	1	21	44,921	17	2,148	4,251,858	-	39	20	821	1,841,802	-	-	-	
COAL-----	-	7	1	66	177,465	4	149	401,264	1,534,277	-	-	-	-	-	-	-	
OREGON																	
METAL-----	-	-	1	13	21,198	-	-	-	-	-	-	7	12,806	-	-	-	
NONMETAL-----	-	-	-	-	-	-	23	26,924	-	-	-	99	189,703	-	-	-	
STONE-----	-	-	-	-	-	13	1,020	1,670,639	-	-	-	95	178,725	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	13	650	1,130,586	-	-	-	-	-	-	-	-	
TOTAL-----	-	-	1	13	21,198	26	1,693	2,828,149	-	1	7	201	381,234	-	-	-	
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PENNSYLVANIA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	4	9,942	-	-	-	
NONMETAL-----	-	-	-	-	-	-	13	9,501	-	-	-	65	125,893	-	-	-	
STONE-----	-	14	8	251	557,168	49	2,781	5,614,796	-	-	-	2,416	5,011,274	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	9	613	1,164,559	-	-	-	-	-	-	-	-	
TOTAL-----	-	14	8	251	557,168	58	3,407	6,788,856	-	85	38	2,485	5,147,109	-	-	-	
COAL-ANTHRACITE--	1	3	-	130	205,169	5	533	945,589	1,245,372	-	14	6	332	677,986	-	-	
BITUMINOUS--	-	199	79	3,843	9,017,675	10	1,652	3,466,385	11,106,413	-	12	14	679	1,542,259	-	-	
PUERTO RICO																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	645	1,198,219	-	-	-	752	1,457,881	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	1	303	507,846	-	-	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	1	948	1,706,065	-	25	3	752	1,457,881	-	-	-	
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RHODE ISLAND																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	1	43	85,596	-	-	-	19	33,853	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	1	106	206,565	-	-	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	2	149	292,161	-	2	-	19	33,853	-	-	-	
COAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
SOUTH CAROLINA																	
METAL-----	-	-	-	-	-	-	-	-	2	4,176	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	77	119,420	-	4	4	159	338,319	-	
STONE-----	-	-	-	-	-	-	11	9	287	696,582	-	12	5	639	1,567,188	-	
SAND AND GRAVEL--	-	-	-	-	-	-	4	1	378	730,480	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	15	10	744	1,550,658	-	16	9	798	1,905,507	-	
COAL-----																	
SOUTH DAKOTA																	
METAL-----	-	-	-	8	17,768	-	3	1	84	166,795	-	-	-	24	47,221	-	
NONMETAL-----	-	-	-	-	-	-	-	-	26	46,345	-	1	-	70	139,700	-	
STONE-----	-	-	-	-	-	-	9	1	222	454,803	-	4	7	177	384,828	-	
SAND AND GRAVEL--	-	-	-	-	-	-	15	4	519	878,711	-	-	-	-	-	-	
TOTAL-----	-	-	-	8	17,768	-	27	8	851	1,546,654	-	5	7	271	571,749	-	
COAL-----																	
TENNESSEE																	
METAL-----	-	2	1	36	84,375	-	-	1	13	17,125	-	-	-	9	18,318	-	
NONMETAL-----	-	-	-	-	-	-	-	-	107	157,295	-	6	2	206	387,428	-	
STONE-----	1	-	-	90	229,371	1	17	8	946	1,939,833	-	37	16	996	2,320,253	-	
SAND AND GRAVEL--	-	-	-	-	-	-	12	4	313	644,732	-	-	-	-	-	-	
TOTAL-----	1	2	1	126	313,746	1	29	13	1,379	2,758,985	-	43	18	1,211	2,725,999	-	
COAL-----	-	28	1	294	508,027	-	8	5	308	704,122	1,612,815	-	1	-	71	143,138	
TEXAS																	
METAL-----	-	-	-	-	-	-	2	3	127	244,345	-	49	18	1,126	2,486,549	-	
NONMETAL-----	-	-	1	45	96,089	-	2	-	241	492,795	-	18	7	732	1,603,699	-	
STONE-----	-	-	-	18	38,206	-	63	19	3,928	8,384,156	-	1	69	40	2,470	5,713,130	
SAND AND GRAVEL--	-	-	-	-	-	-	55	15	2,852	6,784,413	-	-	-	-	-	-	
TOTAL-----	-	-	1	63	134,295	-	122	37	7,148	15,905,709	-	1	136	65	4,328	9,803,378	
COAL-----	-	-	-	-	-	-	16	37	2,053	4,474,640	45,547,617	-	-	-	28	49,336	
UTAH																	
METAL-----	-	-	-	18	6,139	-	2	8	787	1,712,712	-	7	3	474	1,028,808	-	
NONMETAL-----	-	7	-	88	160,628	-	-	-	109	204,115	-	1	5	212	416,031	-	
STONE-----	-	-	-	2	2,965	-	-	3	382	537,759	-	-	9	208	432,216	-	
SAND AND GRAVEL--	-	-	-	-	-	1	21	15	1,185	2,160,957	-	1	-	-	-	-	
TOTAL-----	-	7	-	108	169,732	1	23	26	2,463	4,615,543	-	9	17	894	1,877,055	-	
COAL-----	1	54	37	1,799	3,749,733	-	-	-	31	68,110	-	-	2	1	135	262,079	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
VERMONT																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	8	16,837	-	-	1	19	35,761	-	
STONE-----	-	-	-	20	45,724	-	-	7	404	619,352	-	-	1	417	830,696	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	5	258	313,545	-	-	-	-	-	-	
TOTAL-----	-	-	-	20	45,724	-	12	7	670	949,734	-	-	2	436	866,457	-	
COAL-----																	
VIRGIN ISLANDS																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
STONE-----	-	-	-	-	-	-	-	-	45	99,113	-	-	-	-	-	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL-----	-	-	-	-	-	-	-	-	45	99,113	-	-	-	-	-	-	
COAL-----																	
VIRGINIA																	
METAL-----	-	-	-	-	-	-	1	1	23	53,153	-	-	-	80	191,616	-	
NONMETAL-----	-	-	-	3	2,106	-	-	1	55	95,053	-	11	6	336	795,128	-	
STONE-----	-	2	1	43	97,532	1	21	14	893	1,949,584	-	32	26	1,550	3,577,632	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	2	372	821,754	-	-	-	-	-	-	
TOTAL-----	-	2	1	46	99,638	1	34	18	1,343	2,919,544	-	43	32	1,966	4,564,376	-	
COAL-----	-	124	56	3,046	6,020,828	-	38	3	1,544	3,335,486	11,190,265	-	20	8	766	1,830,093	
WASHINGTON																	
METAL-----	-	4	3	159	297,134	-	-	-	9	4,708	-	-	1	41	86,678	-	
NONMETAL-----	-	-	-	-	-	-	-	-	25	42,334	-	-	1	65	134,568	-	
STONE-----	-	-	-	-	-	-	8	4	572	952,089	-	-	14	281	565,817	-	
SAND AND GRAVEL--	-	-	-	-	-	-	28	23	1,285	2,275,470	-	-	-	-	-	-	
TOTAL-----	-	4	3	159	297,134	-	36	27	1,891	3,274,601	-	-	16	387	787,063	-	
COAL-----	-	-	-	-	-	-	21	9	613	1,176,198	2,579,549	-	2	1	46	74,380	
WEST VIRGINIA																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	15	33,003	-	
NONMETAL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	21	49,627	-	
STONE-----	-	5	-	72	176,377	-	3	4	231	470,772	-	-	18	479	1,000,507	-	
SAND AND GRAVEL--	-	-	-	-	-	-	-	2	15	21,608	-	-	-	-	-	-	
TOTAL-----	-	5	-	72	176,377	-	3	6	246	492,380	-	-	20	515	1,083,137	-	
COAL-----	20	681	256	11,862	26,193,506	89,667,214	1	102	84	6,037	14,335,894	67,745,824	-	50	16	2,395	5,517,623

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 3. NUMBER OF OPERATOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
WISCONSIN																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	1	-	21	39,445	-	-	-	-	-	-	-	1	-	26	58,391	
STONE-----	-	-	-	-	-	-	76	35	1,094	2,094,815	-	-	68	27	719	1,489,383	
SAND AND GRAVEL--	-	-	-	-	-	-	15	17	1,204	1,811,526	-	-	-	-	-	-	
TOTAL-----	-	1	-	21	39,445	-	91	52	2,298	3,906,341	-	-	-	27	745	1,547,774	
COAL-----																	
WYOMING																	
METAL-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NONMETAL-----	-	42	14	860	1,720,608	-	8	1	191	365,389	-	-	44	33	1,782	3,584,599	
STONE-----	-	-	-	-	-	-	1	3	75	169,570	-	-	5	4	146	316,153	
SAND AND GRAVEL--	-	-	-	-	-	-	5	9	453	561,540	-	-	-	-	-	-	
TOTAL-----	-	42	14	860	1,720,608	-	14	13	719	1,096,499	-	-	49	37	1,928	3,900,752	
COAL-----	-	10	5	131	285,274	519,151	-	40	35	5,437	11,764,763	446,223,102	-	1	1	119	211,424
NATION																	
METAL-----	-	165	96	5,442	10,938,077		1	265	134	11,747	24,737,340		2	235	150	11,444	23,910,753
NONMETAL-----	-	98	34	2,735	5,562,517		-	57	41	4,941	9,600,285		-	262	151	11,938	24,911,555
STONE-----	1	71	44	2,301	5,256,370		4	915	439	35,762	71,776,095		4	1,095	600	33,090	72,070,847
SAND AND GRAVEL--	-	-	-	-	-		6	795	373	38,450	69,699,443		-	-	-	-	-
TOTAL-----	1	334	174	10,478	21,756,964		11	2,032	987	90,900	175,813,163		6	1,592	901	56,472	120,893,155
COAL-----	36	2,318	997	41,136	91,148,185	358,985,414	6	510	287	32,176	71,126,451	803,755,760	-	193	104	8,673	19,631,567

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 4. NUMBER OF OPERATOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2006

ACCIDENT CLASSIFICATION	COAL									METAL								
	UNDERGROUND			SURFACE			PREPARATION PLANTS			UNDERGROUND			SURFACE			MILLS		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	-	15	7	1	2	4	-	1	1	-	-	1	-	-	1	1	4	1
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS	-	10	8	-	7	3	-	1	-	-	1	2	-	3	1	-	4	2
UNDER PRESSURE-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLOSIVES AND BREAKING	-	7	9	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1
AGENTS-----	-	7	9	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1
FALLING, ROLLING, OR	3	81	19	1	3	2	-	-	-	-	5	3	-	-	-	-	-	-
SLIDING MATERIAL-----	3	81	19	1	3	2	-	-	-	-	5	3	-	-	-	-	-	-
FALL OF FACE, RIB, SIDE	7	278	152	-	-	-	-	-	-	-	9	8	-	-	-	-	-	-
OR HIGHWALL-----	7	278	152	-	-	-	-	-	-	-	9	8	-	-	-	-	-	-
FALL OF ROOF (UNDER-	2	1	-	-	2	3	-	-	-	-	1	-	-	-	-	-	-	2
GROUND MINES ONLY)----	2	1	-	-	2	3	-	-	-	-	1	-	-	-	-	-	-	2
FIRE-----	-	685	305	-	100	87	-	70	31	-	44	29	-	76	42	-	101	50
HANDLING MATERIAL-----	-	685	305	-	100	87	-	70	31	-	44	29	-	76	42	-	101	50
HAND TOOLS-----	-	153	234	-	28	66	-	26	25	-	12	24	-	17	33	-	29	31
NONPOWERED HAULAGE-----	-	5	1	-	-	1	-	-	-	-	-	-	-	3	2	-	-	-
POWERED HAULAGE-----	5	301	59	2	92	24	-	17	2	-	20	10	-	29	14	-	7	5
HAULAGE TRUCKS-----	-	2	1	2	58	16	-	7	1	-	5	2	-	24	11	-	2	1
FRONT-END LOADERS-----	-	2	-	-	23	2	-	4	-	-	2	-	-	2	2	-	2	-
ALL OTHER POWERED	5	297	58	-	11	6	-	6	1	-	13	8	-	3	1	-	3	4
HAULAGE-----	5	297	58	-	11	6	-	6	1	-	13	8	-	3	1	-	3	4
HOISTING-----	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
IGNITION OR EXPLOSION	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
OF GAS OR DUST-----	18	6	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	1	248	123	1	74	43	-	12	14	-	20	10	-	34	10	-	16	20
DOZER-----	-	-	-	-	33	9	-	3	-	-	-	-	-	6	3	-	-	-
DRILL-----	-	-	-	-	1	1	-	-	-	-	1	1	-	1	-	-	-	-
ALL OTHER MACHINERY--	1	248	123	1	40	33	-	9	14	-	19	9	-	27	7	-	16	20
SLIPS OR FALLS OF	-	413	61	-	176	38	-	55	23	-	35	7	-	85	13	1	58	24
PERSON-----	-	413	61	-	176	38	-	55	23	-	35	7	-	85	13	1	58	24
STEPPING OR KNEELING	-	54	1	-	9	2	-	3	2	-	10	1	-	10	1	-	6	1
ON OBJECT-----	-	54	1	-	9	2	-	3	2	-	10	1	-	10	1	-	6	1
STRIKING OR BUMPING----	-	27	15	-	4	4	-	2	2	-	-	1	-	1	2	-	2	2
OTHER-----	-	33	3	-	13	10	-	5	4	-	7	-	-	5	13	-	7	11
TOTAL-----	36	2,318	997	6	510	287	-	193	104	-	165	96	1	265	134	2	235	150

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 4. NUMBER OF OPERATOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2006 - CONTINUED

ACCIDENT CLASSIFICATION	NONMETAL									STONE									SAND / GRAVEL		
	UNDERGROUND			SURFACE			MILLS			UNDERGROUND			SURFACE			MILLS			SURFACE		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	-	3	-	-	-	-	-	2	-	-	-	-	1	-	5	-	5	1	-	8	1
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	-	-	-	-	-	-	-	1	-	-	-	-	2	3	-	5	2	-	1	2
EXPLOSIVES AND BREAKING AGENTS-----	-	2	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	-	-	-	-	3	-	-	-	-	1	6	4	-	3	5	2	3	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	1	-	1	4	-	-	-	-	-	1	1
FALL OF ROOF (UNDER- GROUND MINES ONLY)-----	-	4	2	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-
FIRE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	-	-	1	-
HANDLING MATERIAL-----	-	38	14	-	14	16	-	111	58	-	28	15	-	327	144	-	474	223	-	263	112
HAND TOOLS-----	-	9	7	-	4	12	-	23	39	-	3	9	-	122	91	-	107	117	-	103	106
NONPOWERED HAULAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	1	-	2	-
POWERED HAULAGE-----	-	10	2	-	6	2	-	24	15	1	8	3	-	108	38	2	64	27	3	71	25
HAULAGE TRUCKS-----	-	1	-	-	3	-	-	-	1	-	3	1	-	46	16	-	13	6	1	20	7
FRONT-END LOADERS-----	-	-	-	-	-	-	-	4	1	1	1	-	-	39	14	2	16	7	-	33	9
ALL OTHER POWERED HAULAGE-----	-	9	2	-	3	2	-	20	13	-	4	2	-	23	8	-	35	14	2	18	9
HOISTING-----	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	1
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	5	5	-	12	5	-	28	22	-	5	9	1	78	60	1	121	99	1	83	50
DOZER-----	-	-	-	-	1	-	-	1	-	-	-	-	1	8	-	-	1	-	-	9	1
DRILL-----	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1
ALL OTHER MACHINERY--	-	3	5	-	11	5	-	27	22	-	5	9	-	68	60	1	120	99	1	74	48
SLIPS OR FALLS OF PERSON-----	-	23	1	-	16	3	-	57	10	-	20	6	-	214	62	1	234	71	-	215	40
STEPPING OR KNEELING ON OBJECT-----	-	2	1	-	2	-	-	5	-	-	3	-	-	24	4	-	35	7	-	20	3
STRIKING OR BUMPING-----	-	1	1	-	-	-	-	3	1	-	-	1	-	5	7	-	8	14	-	5	8
OTHER-----	-	1	1	-	3	3	-	5	5	-	1	-	-	19	20	-	26	33	-	17	24
TOTAL-----	-	98	34	-	57	41	-	262	151	1	71	44	4	915	439	4	1,095	600	6	795	373

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 5. NUMBER OF CONTRACTOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS, AND PRODUCTION BY TYPE OF COAL MINED AND WORK LOCATION

JANUARY - DECEMBER, 2006

TYPE OF COAL AND WORK LOCATION	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)
BITUMINOUS COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	1		215		40		256				
SURFACE-----	2		56		28		86				
TOTAL, UNDERGROUND MINES--	3		271		68		342				
SURFACE MINES:											
STRIP MINES-----	-		185		102		287				
AUGER MINES-----	-		-		-		-				
OTHER SURFACE MINES-----	-		1		-		1				
TOTAL, SURFACE MINES-----	-		186		102		288				
TOTAL, PRODUCTION MINING--	3		457		170		630				
PREPARATION PLANTS-----	2		94		53		149				
INDEPENDENT SHOPS/YARDS-----	-		4		-		4				
TOTAL, OTHER OPERATIONS--	2		98		53		153				
TOTAL, BITUMINOUS MINING--	5		555		223		783				
PENNSYLVANIA ANTHRACITE COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	-		-		-		-				
SURFACE-----	-		-		-		-				
TOTAL, UNDERGROUND MINES--	-		-		-		-				
SURFACE MINES:											
STRIP MINES-----	-		2		1		3				
CULM BANK-----	-		-		1		1				
DREDGE-----	-		-		-		-				
TOTAL, SURFACE MINES-----	-		2		2		4				
TOTAL, PRODUCTION MINING--	-		2		2		4				
PREPARATION PLANTS-----	-		-		-		-				
INDEPENDENT SHOPS/YARDS-----	-		-		-		-				
TOTAL, OTHER OPERATIONS--	-		-		-		-				
TOTAL, ANTHRACITE MINING--	-		2		2		4				
ALL COAL:											
UNDERGROUND MINES:											
UNDERGROUND-----	1	.03	215	7.41	40	1.38	256	8.82	4,762	5,805,623	359,248
SURFACE-----	2	.06	56	1.68	28	.84	86	2.58	6,299	6,656,386	-
TOTAL, UNDERGROUND MINES--	3	.05	271	4.35	68	1.09	342	5.49	11,061	12,462,009	359,248
SURFACE MINES:											
STRIP MINES-----	-		187	1.91	103	1.05	290	2.96	15,088	19,610,502	1,475,701
AUGER MINES-----	-		-		-		-		192	124,034	-
CULM BANK-----	-		1	.54	1	.54	2	1.08	509	371,329	-
DREDGE-----	-		-		-		-		77	23,484	-
TOTAL, SURFACE MINES-----	-		188	1.87	104	1.03	292	2.90	15,866	20,129,349	1,475,701
TOTAL, PRODUCTION MINING--	3	.02	459	2.82	172	1.06	634	3.89	26,927	32,591,358	1,834,949
PREPARATION PLANTS-----	2	.04	94	1.74	53	.98	149	2.75	7,911	10,821,447	-
INDEPENDENT SHOPS/YARDS-----	-		4	1.23	-		4	1.23	627	648,691	-
TOTAL, OTHER OPERATIONS--	2	.03	98	1.71	53	.92	153	2.67	8,538	11,470,138	-
TOTAL, ALL COAL-----	5	.02	557	2.53	225	1.02	787	3.57	35,465	44,061,496	1,834,949
OFFICEWORKERS:											
BITUMINOUS-----	-		2		2		4				
ANTHRACITE-----	-		1		-		1				
TOTAL, OFFICEWORKERS-----	-		3	.29	2	.19	5	.48	1,817	2,094,396	-
GRAND TOTAL-----	5	.02	560	2.43	227	.98	792	3.43	37,282	46,155,892	1,834,949

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 6. NUMBER OF CONTRACTOR INJURIES, INJURY-INCIDENCE RATES, AVERAGE NUMBER OF EMPLOYEES, AND EMPLOYEE HOURS BY WORK LOCATION AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006

TYPE OF COAL AND WORK LOCATION	FATAL	FATAL INCIDENCE RATE	NFDL	NFDL INCIDENCE RATE	NDL	NDL INCIDENCE RATE	ALL OCCURENCES	ALL INCIDENCE RATE	AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
UNDERGROUND MINES:										
METAL-----	-		58		41		99			
NONMETAL-----	-		2		-		2			
STONE-----	-		2		2		4			
TOTAL, UNDERGROUND MINES--	-		62	2.64	43	1.83	105	4.47	4,236	4,693,397
SURFACE MINES:										
METAL-----	-		91		65		156			
NONMETAL-----	1		23		12		36			
STONE-----	1		91		35		127			
SUBTOTAL, SURFACE MINES--	2		205		112		319			
SAND AND GRAVEL-----	3		24		14		41			
TOTAL, SURFACE MINES-----	5	.03	229	1.25	126	.69	360	1.96	34,198	36,663,514
TOTAL, MINES-----	5	.02	291	1.41	169	.82	465	2.25	38,434	41,356,911
MILLS:										
METAL-----	-		40		30		70			
NONMETAL-----	-		18		11		29			
STONE-----	2		103		43		148			
TOTAL, MILLS-----	2	.02	161	1.79	84	.94	247	2.75	14,982	17,948,779
INDEPENDENT SHOPS AND YARDS:										
METAL-----	-		-		-		-			
NONMETAL-----	-		-		-		-			
STONE-----	-		-		-		-			
TOTAL, SHOPS AND YARDS---	-		-		-		-		66	25,169
ALL MINES, MILLS AND SHOPS:										
METAL-----	-		189		136		325			
NONMETAL-----	1		43		23		67			
STONE-----	3		196		80		279			
SUBTOTAL-----	4		428		239		671			
SAND AND GRAVEL-----	3		24		14		41			
TOTAL, MINES/MILLS/SHOPS--	7	.02	452	1.52	253	.85	712	2.40	53,482	59,330,859
OFFICEWORKERS:										
METAL-----	-		6		3		9			
NONMETAL-----	-		-		-		-			
STONE-----	-		3		-		3			
SAND AND GRAVEL-----	-		-		-		-			
TOTAL, OFFICEWORKERS-----	-		9	.55	3	.18	12	.74	2,463	3,257,209
SUMMARY TOTAL (INCLUDES OFFICE- WORKERS):										
METAL-----	-		195		139		334			
NONMETAL-----	1		43		23		67			
STONE-----	3		199		80		282			
SUBTOTAL-----	4		437		242		683			
SAND AND GRAVEL-----	3		24		14		41			
GRAND TOTAL-----	7	.02	461	1.47	256	.82	724	2.31	55,945	62,588,068

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
ALABAMA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--								7						3	1		
TOTAL-----								7						3	1		
COAL-----		11						2	1					2			
ALASKA																	
METAL-----		7	6					2	2					2	3		
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--									1								
TOTAL-----		7	6					2	3					2	3		
COAL-----									1								
ARIZONA																	
METAL-----		1	1					45	22					8	4		
NONMETAL-----								2	2								
STONE-----								2	1					2	3		
SAND AND GRAVEL--								2									
TOTAL-----		1	1					51	25					10	7		
COAL-----								6	3					1			
ARKANSAS																	
METAL-----														1			
NONMETAL-----																	
STONE-----								4	1					1			
SAND AND GRAVEL--																	
TOTAL-----								4	1					2			
COAL-----																	
CALIFORNIA																	
METAL-----																	
NONMETAL-----								1						1	1		
STONE-----								8	3					15	6		
SAND AND GRAVEL--								4	3								
TOTAL-----								13	6					1	17	6	
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
COLORADO																	
METAL-----		4	1					2	2							1	
NONMETAL-----														5		3	
STONE-----								1									
SAND AND GRAVEL--																	
TOTAL-----		4	1					3	2					5	4		
COAL-----		25	7														
CONNECTICUT																	
METAL-----																	
NONMETAL-----														1			
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----														1			
COAL-----																	
FLORIDA																	
METAL-----																	
NONMETAL-----								1	7	1				1		1	
STONE-----									6	3				2			
SAND AND GRAVEL--										2							
TOTAL-----								1	13	7				3	1		
COAL-----																	
GEORGIA																	
METAL-----																	
NONMETAL-----									6	3				9		4	
STONE-----									12	4				3			
SAND AND GRAVEL--									1								
TOTAL-----									19	7				12	4		
COAL-----																	
IDAHO																	
METAL-----																	
NONMETAL-----									1	1				1			
STONE-----									1								
SAND AND GRAVEL--																	
TOTAL-----									2	1				1			
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
ILLINOIS																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--								1						5		2	
TOTAL-----								3						5		2	
COAL-----		6		1				4						5		2	
INDIANA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--								3		1				2		2	
TOTAL-----								3		1				2		2	
COAL-----		3		1				2		2						1	
IOWA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--								1		1							
TOTAL-----								2									
COAL-----																	
KANSAS																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--										1				3		1	
TOTAL-----										1				3		1	
COAL-----																	
KENTUCKY																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
COAL-----	1	46		16				6		1				7			
COAL-----								1		1							
COAL-----								7		2				7			
COAL-----								26		7				1	13	15	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
LOUISIANA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--						1									1	4	
TOTAL-----						1									1	4	
COAL-----								1									
MAINE																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--															1		
TOTAL-----															1		
COAL-----																	
MARYLAND																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--															4		
TOTAL-----															4		
COAL-----															1	1	
MASSACHUSETTS																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----															1		
COAL-----																	
MICHIGAN																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--															1		
TOTAL-----															4	2	
COAL-----															5	2	
COAL-----																	

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
MINNESOTA																	
METAL-----								2						6	4		
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--						1	1										
TOTAL-----						1	3							6	4		
COAL-----																	
MISSISSIPPI																	
METAL-----																	
NONMETAL-----																	
STONE-----								1	1								
SAND AND GRAVEL--																	
TOTAL-----								1	1								
COAL-----																	
MISSOURI																	
METAL-----														1			
NONMETAL-----								1						11	2		
STONE-----								1	1								
SAND AND GRAVEL--																	
TOTAL-----								7	2					12	2		
COAL-----																	
MONTANA																	
METAL-----		7	9						1					1	1		
NONMETAL-----																	
STONE-----								1									
SAND AND GRAVEL--								1									
TOTAL-----		7	9					2	1					1	1		
COAL-----									1					1	1		
NEVADA																	
METAL-----		27	17					31	28					8	6		
NONMETAL-----																	
STONE-----									1								
SAND AND GRAVEL--																	
TOTAL-----		27	17					31	29					8	6		
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
NEW JERSEY																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--								1		1							
TOTAL-----								2		1							
COAL-----																	
NEW MEXICO																	
METAL-----		4	3					8		4				1	1		
NONMETAL-----								1						1	1		
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----		4	3					9		4				1	2		
COAL-----								4		2				2			
NEW YORK																	
METAL-----		6	1					1									
NONMETAL-----								1		2				2			
STONE-----								1									
SAND AND GRAVEL--																	
TOTAL-----		6	1					3		2				2			
COAL-----																	
NORTH CAROLINA																	
METAL-----								2		1				1	1		
NONMETAL-----								2		2							
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----								4		3				1	2		
COAL-----																	
NORTH DAKOTA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----										3							

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

**TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION
BY WORK LOCATION, STATE, AND MINERAL INDUSTRY**

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
OHIO																	
METAL-----																	
NONMETAL-----																	
STONE-----								3		1				3		1	
SAND AND GRAVEL--																	
TOTAL-----								3		1				3		1	
COAL-----		1			1					1				1			
OKLAHOMA																	
METAL-----																	
NONMETAL-----																	
STONE-----														4		3	
SAND AND GRAVEL--																	
TOTAL-----														4		3	
COAL-----								1									
OREGON																	
METAL-----																	
NONMETAL-----																	
STONE-----								2		1							
SAND AND GRAVEL--								1									
TOTAL-----								3									
COAL-----																	
PENNSYLVANIA																	
METAL-----																	
NONMETAL-----																	
STONE-----								8		7			1	3		4	
SAND AND GRAVEL--																	
TOTAL-----								8		7			1	3		4	
COAL-ANTHRACITE--								2		2							
BITUMINOUS--		32			6			2		1				7		2	
PUERTO RICO																	
METAL-----																	
NONMETAL-----																	
STONE-----																1	
SAND AND GRAVEL--																	
TOTAL-----																1	
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
SOUTH CAROLINA																	
METAL-----																	
NONMETAL-----								1						1			
STONE-----								1						1			
SAND AND GRAVEL--								1						1			
TOTAL-----								2		2				2			
COAL-----																	
SOUTH DAKOTA																	
METAL-----																	
NONMETAL-----														1	1		
STONE-----														1	1		
SAND AND GRAVEL--																	
TOTAL-----														1	1		
COAL-----																	
TENNESSEE																	
METAL-----																	
NONMETAL-----																1	
STONE-----								4		3				2			
SAND AND GRAVEL--			1		1			1		1				2			
TOTAL-----			1		1			5		4				2		1	
COAL-----																	
TEXAS																	
METAL-----																	
NONMETAL-----														6	3		
STONE-----								1						10	3		
SAND AND GRAVEL--								1						16	6		
TOTAL-----								2						16	6		
COAL-----								14		5							
UTAH																	
METAL-----																	
NONMETAL-----								1		5				3	3		
STONE-----								1						2			
SAND AND GRAVEL--																	
TOTAL-----								2		5				5	3		
COAL-----																	
								7		3				1	1		

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
VERMONT																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
VIRGINIA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----	1	12	1														
WASHINGTON																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
WASHINGTON																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
WASHINGTON																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
WASHINGTON																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	
WEST VIRGINIA																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----	1	125	32														
WISCONSIN																	
METAL-----																	
NONMETAL-----																	
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----																	
COAL-----																	

(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 7. NUMBER OF CONTRACTOR INJURIES, AVERAGE NUMBER OF EMPLOYEES, EMPLOYEE HOURS AND COAL PRODUCTION BY WORK LOCATION, STATE, AND MINERAL INDUSTRY

JANUARY - DECEMBER, 2006 - CONTINUED

STATE AND MINERAL INDUSTRY	UNDERGROUND MINES					SURFACE OPERATIONS					MILLS / PREP PLANTS						
	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS	PRODUCTION (SHORT TONS)	NUMBER OF INJURIES			AVERAGE NUMBER OF EMPLOYEES	EMPLOYEE HOURS
	FATAL	NFDL	NDL				FATAL	NFDL	NDL				FATAL	NFDL	NDL		
WYOMING																	
METAL-----																	
NONMETAL-----		2					1						4	3			
STONE-----																	
SAND AND GRAVEL--																	
TOTAL-----		2					1						4	3			
COAL-----		3					40	21					8	6			
NATION																	
METAL-----		58	41				1	91	65				2	40	30		
NONMETAL-----		2					1	23	12					18	11		
STONE-----		2	2				1	91	35					103	43		
SAND AND GRAVEL--							3	24	14								
TOTAL-----		62	43	4,236	4,693,397		5	229	126	34,264	36,688,683		2	161	84	14,982	
COAL-----	3	271	68	11,061	12,462,009	359,248		192	104	16,493	20,778,040	1,475,701	2	94	53	7,911	

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 8. NUMBER OF CONTRACTOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2006

ACCIDENT CLASSIFICATION	COAL									METAL								
	UNDERGROUND			SURFACE			PREPARATION PLANTS			UNDERGROUND			SURFACE			MILLS		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	1	2	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS	-	1	-	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-
UNDER PRESSURE-----	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	6	1	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	10	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
FALL OF ROOF (UNDERGROUND MINES ONLY)-----	-	22	6	-	-	-	-	-	-	-	6	5	-	-	-	-	-	-
FIRE-----	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
HANDLING MATERIAL-----	-	85	21	-	50	33	-	31	24	-	21	5	-	35	25	-	15	13
HAND TOOLS-----	-	19	14	-	14	16	-	12	10	-	4	8	-	8	12	-	3	5
NONPOWERED HAULAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POWERED HAULAGE-----	2	29	2	-	32	8	-	10	1	-	6	6	-	10	3	-	3	1
HAULAGE TRUCKS-----	1	1	-	-	24	7	-	6	-	-	3	1	-	7	-	-	1	-
FRONT-END LOADERS-----	-	1	-	-	-	-	-	-	2	-	-	-	-	2	1	-	-	-
ALL OTHER POWERED HAULAGE-----	1	27	2	-	8	1	-	2	1	-	3	5	-	1	2	-	2	1
HOISTING-----	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	36	9	-	34	20	1	14	10	-	4	11	-	10	11	-	10	6
DOZER-----	-	-	-	-	2	-	-	-	1	-	-	1	-	1	-	-	-	-
DRILL-----	-	-	-	-	1	1	-	-	-	-	1	-	-	1	4	-	-	-
ALL OTHER MACHINERY-----	-	36	9	-	31	19	1	14	9	-	3	10	-	8	7	-	10	6
SLIPS OR FALLS OF PERSON-----	-	49	6	-	50	14	-	23	7	-	12	4	-	21	7	-	7	5
STEPPING OR KNEELING ON OBJECT-----	-	9	1	-	6	1	-	2	-	-	1	-	-	3	2	-	1	-
STRIKING OR BUMPING-----	-	1	1	-	1	-	-	-	1	-	-	-	-	1	1	-	-	-
OTHER-----	-	1	5	-	3	7	-	-	-	-	3	1	-	2	4	-	-	-
TOTAL-----	3	271	68	-	192	104	2	94	53	-	58	41	-	91	65	-	40	30

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

TABLE 8. NUMBER OF CONTRACTOR INJURIES BY MINERAL INDUSTRY, WORK LOCATION, AND ACCIDENT CLASSIFICATION

JANUARY - DECEMBER, 2006 - CONTINUED

ACCIDENT CLASSIFICATION	NONMETAL									STONE									SAND / GRAVEL		
	UNDERGROUND			SURFACE			MILLS			UNDERGROUND			SURFACE			MILLS			SURFACE		
	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL	FATAL	NFDL	NDL
ELECTRICAL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	-	-
ENTRAPMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLODING VESSELS UNDER PRESSURE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
EXPLOSIVES AND BREAKING AGENTS-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
FALLING, ROLLING, OR SLIDING MATERIAL-----	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	1	1	-	-
FALL OF FACE, RIB, SIDE OR HIGHWALL-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
FALL OF ROOF (UNDER- GROUND MINES ONLY)-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FIRE-----	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
HANDLING MATERIAL-----	-	1	-	-	7	3	-	8	4	-	-	-	25	12	-	42	10	-	4	2	-
HAND TOOLS-----	-	-	-	-	-	3	-	2	3	-	1	1	-	3	6	-	10	9	-	5	3
NONPOWERED HAULAGE-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
POWERED HAULAGE-----	-	-	-	-	5	3	-	4	1	-	-	-	16	-	1	6	1	-	2	2	-
HAULAGE TRUCKS-----	-	-	-	-	4	3	-	-	-	-	-	-	8	-	-	3	-	-	-	-	-
FRONT-END LOADERS-----	-	-	-	-	-	-	-	1	-	-	-	-	5	-	1	-	1	-	-	-	-
ALL OTHER POWERED HAULAGE-----	-	-	-	-	1	-	-	3	1	-	-	-	3	-	-	3	-	-	2	-	-
HOISTING-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
IGNITION OR EXPLOSION OF GAS OR DUST-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IMPOUNDMENT-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INUNDATION-----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MACHINERY-----	-	1	-	1	1	-	-	2	2	-	1	-	8	6	-	15	12	-	1	2	-
DOZER-----	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRILL-----	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-
ALL OTHER MACHINERY-- SLIPS OR FALLS OF PERSON-----	-	1	-	1	-	-	-	2	2	-	1	-	3	6	-	15	12	-	1	2	-
STEPPING OR KNEELING ON OBJECT-----	-	-	-	-	8	3	-	2	-	-	1	-	28	7	1	22	3	-	10	4	-
STRIKING OR BUMPING-----	-	-	-	-	1	-	-	-	-	-	-	-	2	2	-	4	2	-	-	-	-
OTHER-----	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
TOTAL-----	-	2	-	1	23	12	-	18	11	-	2	2	1	91	35	2	103	43	3	24	14

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(CLOSEOUT DATA - REFER TO NARRATIVE FOR LIMITATIONS AND SCOPE OF DATA)

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