

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Alabama

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	66	4,015
	Total:	66	4,015
Metals	Iron Ore	1	15
	Metal Ores, NEC	1	7
	Total:	2	22
Non-metals*	Clay (Common)	7	165
	Clay (Fire)	3	71
	Clay, Ceramic & Refractory, NEC	1	9
	Mica	1	5
	Shale (Common)	5	36
	Total:	17	286
Sand & Gravel	Sand & Gravel	81	644
	Total:	81	644
Stone	Cement	5	746
	Granite (Crushed & Broken)	2	30
	Granite (Dimension)	2	23
	Lime	4	213
	Limestone (Crushed & Broken)	52	1,235
	Limestone (Dimension)	2	14
	Marble (Crushed & Broken)	3	418
	Marble (Dimension)	1	15
	Sandstone (Crushed & Broken)	7	68
	Sandstone (Dimension)	2	38
	Slate (Crushed & Broken)	3	25
	Stone, Crushed & Broken, NEC	1	11
	Stone, Dimension NEC	1	8
	Total:	85	2,844
Operators State Total:		251	7,811
<u>Contractors **</u>			
Coal			1,326
Metal and Nonmetal			2,466
<u>Operator & Contractor Totals</u>			
Coal		-	5,341
Metal and Nonmetal		-	6,262
	Total:	-	11,603

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Alaska

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	1	100
	Total:	1	100
Metals	Gold (Lode and Placer)	26	938
	Lead and/or Zinc Ore	1	201
	Silver Ores	1	315
	Total:	28	1,454
Sand & Gravel	Sand & Gravel	84	608
	Total:	84	608
Stone	Limestone (Dimension)	1	3
	Stone, Crushed & Broken, NEC	26	176
	Stone, Dimension NEC	1	9
	Traprock (Crushed & Broken)	3	24
	Total:	31	212
Operators State Total:		144	2,374
<u>Contractors **</u>			
Coal			1
Metal and Nonmetal			616
<u>Operator & Contractor Totals</u>			
Coal		-	101
Metal and Nonmetal		-	2,890
	Total:	-	2,991

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Arizona

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	2	432
	Total:	2	432
Metals	Copper Ore	18	7,661
	Gold (Lode and Placer)	2	18
	Manganese	1	8
	Silver Ores	1	5
	Uranium	1	17
	Total:	23	7,709
Non-metals*	Chemical and Fertilizer, NEC	1	4
	Clay (Common)	4	38
	Gemstones	3	25
	Gypsum	7	47
	Nonmetallic Minerals, NEC	3	19
	Perlite	1	7
	Pumice	12	75
	Total:	31	215
Sand & Gravel	Sand & Gravel	284	2,871
	Total:	284	2,871
Stone	Cement	2	302
	Granite (Crushed & Broken)	14	141
	Granite (Dimension)	1	3
	Lime	2	106
	Limestone (Crushed & Broken)	2	16
	Marble (Crushed & Broken)	4	81
	Sandstone (Crushed & Broken)	2	12
	Sandstone (Dimension)	25	271
	Stone, Crushed & Broken, NEC	30	224
	Stone, Dimension NEC	16	169
	Traprock (Crushed & Broken)	1	4
	Total:	99	1,329
Operators State Total:		439	12,556
<u>Contractors **</u>			
Coal			73
Metal and Nonmetal			6,211
<u>Operator & Contractor Totals</u>			
Coal		-	505
Metal and Nonmetal		-	18,335
	Total:	-	18,840

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Arkansas

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	2	88
	Total:	2	88
Metals	Alumina (Mill)	2	383
	Aluminum Ore	3	72
	Vanadium	1	100
	Total:	6	555
Non-metals*	Clay (Common)	3	41
	Clay (Fire)	2	10
	Gemstones	15	29
	Gypsum	1	80
	Phosphate Rock	1	1
	Shale (Common)	2	7
	Total:	24	168
Sand & Gravel	Sand & Gravel	58	413
	Total:	58	413
Stone	Cement	1	150
	Granite (Crushed & Broken)	4	358
	Lime	2	17
	Limestone (Crushed & Broken)	46	739
	Limestone (Dimension)	2	21
	Sandstone (Crushed & Broken)	18	290
	Sandstone (Dimension)	2	40
	Slate (Crushed & Broken)	1	24
	Stone, Crushed & Broken, NEC	20	168
	Stone, Dimension NEC	11	65
	Traprock (Crushed & Broken)	1	32
	Total:	108	1,904
Operators State Total:		198	3,128
<u>Contractors **</u>			
Coal			82
Metal and Nonmetal			630
<u>Operator & Contractor Totals</u>			
Coal		-	170
Metal and Nonmetal		-	3,670
	Total:	-	3,840

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

California

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Gold (Lode and Placer)	13	256
	Iron Ore	2	5
	Metal Ores, NEC	1	20
	Rare Earths	1	70
	Total:	17	351
Non-metals*	Barite	1	1
	Boron Minerals	3	831
	Chemical and Fertilizer, NEC	1	3
	Clay (Common)	9	177
	Clay (Fire)	1	4
	Clay, Ceramic & Refractory, NEC	6	69
	Gemstones	1	10
	Gypsum	6	86
	Nonmetallic Minerals, NEC	5	447
	Perlite	1	4
	Pumice	8	74
	Shale (Common)	1	4
	Talc, Soapstone & Pyrophyllite	1	16
	Trona	1	5
	Total:	45	1,731
Sand & Gravel	Sand & Gravel	395	4,940
	Total:	395	4,940
Stone	Cement	10	1,385
	Granite (Crushed & Broken)	13	177
	Granite (Dimension)	2	9
	Lime	1	93
	Limestone (Crushed & Broken)	15	666
	Limestone (Dimension)	1	52
	Marble (Crushed & Broken)	1	9
	Sandstone (Crushed & Broken)	2	14
	Sandstone (Dimension)	1	1
	Slate (Crushed & Broken)	3	11
	Slate (Dimension)	2	49
	Stone, Crushed & Broken, NEC	89	1,092
	Stone, Dimension NEC	11	103
Traprock (Crushed & Broken)	3	16	
Total:	154	3,677	
Operators State Total:		611	10,699
<u>Contractors **</u>			
Coal			103
Metal and Nonmetal			4,638
<u>Operator & Contractor Totals</u>			
Coal		-	103
Metal and Nonmetal		-	15,337
Total:		-	15,440

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Colorado

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	14	2,259
	Total:	14	2,259
Metals	Gold (Lode and Placer)	10	417
	Molybdenum	2	635
	Uranium	5	77
	Uranium - Vanadium Ores	5	18
	Total:	22	1,147
Non-metals*	Clay (Common)	2	8
	Clay (Fire)	2	5
	Clay, Ceramic & Refractory, NEC	1	1
	Gypsum	1	15
	Perlite	3	20
	Shale (Common)	1	44
	Total:	10	93
Sand & Gravel	Sand & Gravel	284	1,736
	Total:	284	1,736
Stone	Cement	3	405
	Granite (Crushed & Broken)	3	77
	Granite (Dimension)	1	4
	Limestone (Crushed & Broken)	4	43
	Limestone (Dimension)	2	46
	Marble (Crushed & Broken)	1	3
	Marble (Dimension)	2	20
	Sandstone (Crushed & Broken)	5	64
	Sandstone (Dimension)	13	186
	Stone, Crushed & Broken, NEC	17	129
	Stone, Dimension NEC	4	49
	Total:	55	1,026
Operators State Total:		385	6,261
<u>Contractors **</u>			
Coal			1,341
Metal and Nonmetal			4,514
<u>Operator & Contractor Totals</u>			
Coal		-	3,600
Metal and Nonmetal		-	8,516
	Total:	-	12,116

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Connecticut

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Clay (Fire)	1	3
	Total:	1	3
Sand & Gravel	Sand & Gravel	78	422
	Total:	78	422
Stone	Granite (Crushed & Broken)	7	33
	Limestone (Crushed & Broken)	6	132
	Marble (Crushed & Broken)	1	5
	Stone, Crushed & Broken, NEC	8	53
	Stone, Dimension NEC	7	45
	Traprock (Crushed & Broken)	9	299
	Total:	38	567
Operators State Total:		117	992
<u>Contractors **</u>			
Coal			4
Metal and Nonmetal			84
<u>Operator & Contractor Totals</u>			
Coal		-	4
Metal and Nonmetal		-	1,076
	Total:	-	1,080

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Delaware

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Manganese	1	43
		Total:	43
Sand & Gravel	Sand & Gravel	8	62
		Total:	62
Operators State Total:		9	105
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			20
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	125
		Total:	125

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Florida

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Titanium	2	174
	Total:	2	174
Non-metals*	Clay (Common)	2	196
	Clay, Ceramic & Refractory, NEC	2	59
	Nonmetallic Minerals, NEC	9	109
	Phosphate Rock	11	1,691
	Total:	24	2,055
Sand & Gravel	Sand & Gravel	63	646
	Total:	63	646
Stone	Cement	8	738
	Lime	2	28
	Limestone (Crushed & Broken)	106	2,623
	Limestone (Dimension)	1	29
	Sandstone (Crushed & Broken)	3	42
	Stone, Crushed & Broken, NEC	2	80
	Stone, Dimension NEC	1	15
	Total:	123	3,555
Operators State Total:		212	6,430
<u>Contractors **</u>			
Coal			217
Metal and Nonmetal			3,559
<u>Operator & Contractor Totals</u>			
Coal		-	217
Metal and Nonmetal		-	9,989
	Total:	-	10,206

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Georgia

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Titanium	1	1
	Total:	1	1
Non-metals*	Barite	1	32
	Clay (Common)	33	2,386
	Clay (Fire)	3	63
	Clay, Ceramic & Refractory, NEC	9	1,001
	Feldspar	2	15
	Mica	2	70
	Shale (Common)	3	78
	Total:	53	3,645
Sand & Gravel	Sand & Gravel	44	394
	Total:	44	394
Stone	Cement	2	177
	Granite (Crushed & Broken)	53	1,476
	Granite (Dimension)	25	192
	Limestone (Crushed & Broken)	14	237
	Marble (Crushed & Broken)	8	305
	Marble (Dimension)	2	29
	Sandstone (Crushed & Broken)	2	43
	Sandstone (Dimension)	1	5
	Slate (Crushed & Broken)	1	6
	Slate (Dimension)	1	5
	Stone, Crushed & Broken, NEC	11	341
	Stone, Dimension NEC	10	83
	Total:	130	2,899
Operators State Total:		228	6,939
<u>Contractors **</u>			
Coal			18
Metal and Nonmetal			2,683
<u>Operator & Contractor Totals</u>			
Coal		-	18
Metal and Nonmetal		-	9,622
	Total:	-	9,640

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Hawaii

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Sand & Gravel	Sand & Gravel	30	153
	Total:	30	153
Stone	Limestone (Crushed & Broken)	1	4
	Limestone (Dimension)	1	3
	Stone, Crushed & Broken, NEC	26	240
	Stone, Dimension NEC	1	47
	Traprock (Crushed & Broken)	4	130
	Total:	33	424
Operators State Total:		63	577
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			58
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	635
	Total:	-	635

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Idaho

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Copper Ore	1	6
	Gold (Lode and Placer)	7	45
	Lead and/or Zinc Ore	1	11
	Molybdenum	1	319
	Silver Ores	4	466
	Total:	14	847
Non-metals*	Clay (Common)	1	2
	Gemstones	1	50
	Nonmetallic Minerals, NEC	2	26
	Perlite	1	3
	Phosphate Rock	5	416
	Pumice	3	105
	Total:	13	602
Sand & Gravel	Sand & Gravel	171	770
		Total:	171
Stone	Cement	1	75
	Lime	1	14
	Limestone (Crushed & Broken)	3	33
	Limestone (Dimension)	1	4
	Sandstone (Crushed & Broken)	1	13
	Sandstone (Dimension)	2	7
	Slate (Dimension)	1	50
	Stone, Crushed & Broken, NEC	21	189
	Stone, Dimension NEC	10	163
Traprock (Crushed & Broken)	1	2	
	Total:	42	550
Operators State Total:		240	2,769
<u>Contractors **</u>			
Coal			4
Metal and Nonmetal			723
<u>Operator & Contractor Totals</u>			
Coal		-	4
Metal and Nonmetal		-	3,492
Total:		-	3,496

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Illinois

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	35	4,049
	Total:	35	4,049
Metals	Manganese	1	30
	Total:	1	30
Non-metals*	Clay (Common)	2	69
	Clay (Fire)	1	1
	Fluorspar	1	11
	Nonmetallic Minerals, NEC	3	61
	Shale (Common)	1	3
	Total:	8	145
Sand & Gravel	Sand & Gravel	124	842
	Total:	124	842
Stone	Cement	4	470
	Lime	2	73
	Limestone (Crushed & Broken)	135	2,205
	Limestone (Dimension)	2	11
	Sandstone (Crushed & Broken)	6	313
	Stone, Crushed & Broken, NEC	2	20
	Stone, Dimension NEC	1	2
	Total:	152	3,094
Operators State Total:		320	8,160
<u>Contractors **</u>			
Coal			1,660
Metal and Nonmetal			1,069
<u>Operator & Contractor Totals</u>			
Coal		-	5,709
Metal and Nonmetal		-	5,180
	Total:	-	10,889

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Indiana

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	47	3,062
	Total:	47	3,062
Non-metals*	Clay (Common)	3	13
	Gypsum	2	71
	Nonmetallic Minerals, NEC	1	4
	Shale (Common)	3	39
	Total:	9	127
Sand & Gravel	Sand & Gravel	150	872
	Total:	150	872
Stone	Cement	4	611
	Lime	3	91
	Limestone (Crushed & Broken)	88	1,566
	Limestone (Dimension)	13	242
	Total:	108	2,510
Operators State Total:		314	6,571
<u>Contractors **</u>			
Coal			1,203
Metal and Nonmetal			967
<u>Operator & Contractor Totals</u>			
Coal		-	4,265
Metal and Nonmetal		-	4,476
	Total:	-	8,741

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Iowa

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Metal Ores, NEC	1	16
	Total:	1	16
Non-metals*	Clay (Common)	2	16
	Clay, Ceramic & Refractory, NEC	1	2
	Gypsum	6	142
	Nonmetallic Minerals, NEC	1	27
	Total:	10	187
Sand & Gravel	Sand & Gravel	158	749
	Total:	158	749
Stone	Cement	3	431
	Lime	2	72
	Limestone (Crushed & Broken)	135	1,408
	Limestone (Dimension)	4	57
	Total:	144	1,968
Operators State Total:		313	2,920
<u>Contractors **</u>			
Coal			13
Metal and Nonmetal			669
<u>Operator & Contractor Totals</u>			
Coal		-	13
Metal and Nonmetal		-	3,589
	Total:	-	3,602

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Kansas

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	3	66
	Total:	3	66
Non-metals*	Clay (Common)	2	27
	Clay (Fire)	3	11
	Gypsum	2	57
	Potash, Soda & Borate Min'ls NEC	1	7
	Pumice	2	9
	Salt (Rock)	3	153
	Total:	13	264
Sand & Gravel	Sand & Gravel	91	389
	Total:	91	389
Stone	Cement	4	478
	Lime	8	54
	Limestone (Crushed & Broken)	73	757
	Limestone (Dimension)	10	85
	Stone, Crushed & Broken, NEC	5	39
	Stone, Dimension NEC	9	58
	Total:	109	1,471
Operators State Total:		216	2,190
<u>Contractors **</u>			
Coal			54
Metal and Nonmetal			1,131
<u>Operator & Contractor Totals</u>			
Coal		-	120
Metal and Nonmetal		-	3,255
	Total:	-	3,375

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Kentucky

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	577	17,572
	Total:	577	17,572
Non-metals*	Clay (Common)	5	23
	Clay, Ceramic & Refractory, NEC	4	58
	Shale (Common)	3	46
	Total:	12	127
Sand & Gravel	Sand & Gravel	22	204
	Total:	22	204
Stone	Cement	1	151
	Lime	2	37
	Limestone (Crushed & Broken)	94	2,220
	Limestone (Dimension)	2	139
	Sandstone (Crushed & Broken)	1	9
	Stone, Crushed & Broken, NEC	2	20
	Total:	102	2,576
Operators State Total:		713	20,479
<u>Contractors **</u>			
Coal			5,213
Metal and Nonmetal			901
<u>Operator & Contractor Totals</u>			
Coal		-	22,785
Metal and Nonmetal		-	3,808
	Total:	-	26,593

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Louisiana

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	2	239
	Total:	2	239
Metals	Alumina (Mill)	2	501
	Total:	2	501
Non-metals*	Barite	6	129
	Clay (Common)	2	10
	Clay (Fire)	5	160
	Clay, Ceramic & Refractory, NEC	1	7
	Nonmetallic Minerals, NEC	2	95
	Salt (Rock)	3	440
	Total:	19	841
Sand & Gravel	Sand & Gravel	127	869
	Total:	127	869
Stone	Sandstone (Crushed & Broken)	3	22
	Stone, Crushed & Broken, NEC	2	13
	Total:	5	35
Operators State Total:		155	2,485
<u>Contractors **</u>			
Coal			125
Metal and Nonmetal			1,104
<u>Operator & Contractor Totals</u>			
Coal		-	364
Metal and Nonmetal		-	3,350
	Total:	-	3,714

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

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NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Maine

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Sand & Gravel	Sand & Gravel	179	660
	Total:	179	660
Stone	Cement	1	121
	Granite (Crushed & Broken)	3	10
	Granite (Dimension)	4	11
	Limestone (Crushed & Broken)	3	35
	Slate (Crushed & Broken)	1	3
	Stone, Crushed & Broken, NEC	9	62
	Stone, Dimension NEC	6	23
	Traprock (Crushed & Broken)	4	48
	Traprock (Dimension)	1	16
	Total:	32	329
Operators State Total:		211	989
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			195
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	1,184
	Total:	-	1,184

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Maryland

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	23	390
	Total:	23	390
Non-metals*	Shale (Common)	2	2
	Total:	2	2
Sand & Gravel	Sand & Gravel	25	371
	Total:	25	371
Stone	Cement	4	414
	Granite (Crushed & Broken)	4	181
	Granite (Dimension)	1	10
	Limestone (Crushed & Broken)	16	388
	Sandstone (Crushed & Broken)	2	6
	Sandstone (Dimension)	6	49
	Stone, Crushed & Broken, NEC	3	40
	Stone, Dimension NEC	2	13
	Traprock (Crushed & Broken)	2	89
	Traprock (Dimension)	1	24
	Total:	41	1,214
Operators State Total:		91	1,977
<u>Contractors **</u>			
Coal			675
Metal and Nonmetal			609
<u>Operator & Contractor Totals</u>			
Coal		-	1,065
Metal and Nonmetal		-	2,196
	Total:	-	3,261

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Massachusetts

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Clay (Common)	1	3
	Shale (Common)	1	17
		Total:	20
Sand & Gravel	Sand & Gravel	109	590
			Total:
Stone	Granite (Crushed & Broken)	6	79
	Limestone (Crushed & Broken)	4	213
	Slate (Dimension)	1	4
	Stone, Crushed & Broken, NEC	10	71
	Stone, Dimension NEC	12	108
	Traprock (Crushed & Broken)	16	267
		Total:	742
Operators State Total:		160	1,352
<u>Contractors **</u>			
Coal			32
Metal and Nonmetal			261
<u>Operator & Contractor Totals</u>			
Coal		-	32
Metal and Nonmetal		-	1,613
		Total:	1,645

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Michigan

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Copper Ore	1	1
	Iron Ore	6	1,379
	Total:	7	1,380
Non-metals*	Gypsum	4	48
	Salt (Rock)	1	48
	Shale (Common)	1	4
	Total:	6	100
Sand & Gravel	Sand & Gravel	440	1,877
	Total:	440	1,877
Stone	Cement	5	682
	Lime	2	59
	Limestone (Crushed & Broken)	20	715
	Limestone (Dimension)	1	12
	Sandstone (Crushed & Broken)	1	15
	Sandstone (Dimension)	1	7
	Stone, Crushed & Broken, NEC	3	14
	Stone, Dimension NEC	1	5
	Total:	34	1,509
Operators State Total:		487	4,866
<u>Contractors **</u>			
Coal			31
Metal and Nonmetal			1,062
<u>Operator & Contractor Totals</u>			
Coal		-	31
Metal and Nonmetal		-	5,928
	Total:	-	5,959

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Minnesota

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Copper Ore	1	3
	Iron Ore	13	3,716
		Total:	3,719
Non-metals*	Chemical and Fertilizer, NEC	1	25
	Clay (Common)	2	3
	Nonmetallic Minerals, NEC	1	2
		Total:	30
Sand & Gravel	Sand & Gravel	488	1,759
			Total:
Stone	Granite (Crushed & Broken)	9	95
	Granite (Dimension)	8	64
	Limestone (Crushed & Broken)	39	228
	Limestone (Dimension)	4	55
	Sandstone (Crushed & Broken)	1	19
	Stone, Crushed & Broken, NEC	10	34
	Stone, Dimension NEC	1	9
		Total:	504
		Operators State Total:	6,012
<u>Contractors **</u>			
Coal			183
Metal and Nonmetal			1,986
<u>Operator & Contractor Totals</u>			
Coal		-	183
Metal and Nonmetal		-	7,998
		Total:	8,181

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Mississippi

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	1	177
	Total:	1	177
Non-metals*	Clay (Common)	7	186
	Clay (Fire)	2	2
	Clay, Ceramic & Refractory, NEC	3	137
	Nonmetallic Minerals, NEC	1	2
	Total:	13	327
Sand & Gravel	Sand & Gravel	84	646
	Total:	84	646
Stone	Lime	2	11
	Limestone (Crushed & Broken)	1	110
	Stone, Crushed & Broken, NEC	2	6
	Total:	5	127
Operators State Total:		103	1,277
<u>Contractors **</u>			
Coal			7
Metal and Nonmetal			533
<u>Operator & Contractor Totals</u>			
Coal		-	184
Metal and Nonmetal		-	1,633
	Total:	-	1,817

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Missouri

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	2	14
	Total:	2	14
Metals	Iron Ore	1	9
	Lead and/or Zinc Ore	6	696
	Total:	7	705
Non-metals*	Aplite	1	7
	Clay (Common)	5	245
	Clay (Fire)	3	8
	Clay, Ceramic & Refractory, NEC	4	56
	Nonmetallic Minerals, NEC	1	12
	Shale (Common)	1	35
	Total:	15	363
Sand & Gravel	Sand & Gravel	97	593
	Total:	97	593
Stone	Cement	6	796
	Granite (Crushed & Broken)	4	232
	Lime	3	620
	Limestone (Crushed & Broken)	217	2,855
	Limestone (Dimension)	8	169
	Sandstone (Crushed & Broken)	3	73
	Sandstone (Dimension)	1	1
	Stone, Crushed & Broken, NEC	5	33
	Stone, Dimension NEC	2	23
	Total:	249	4,802
Operators State Total:		370	6,477
<u>Contractors **</u>			
Coal			245
Metal and Nonmetal			2,209
<u>Operator & Contractor Totals</u>			
Coal		-	259
Metal and Nonmetal		-	8,672
	Total:	-	8,931

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Montana

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	7	1,001
	Total:	7	1,001
Metals	Copper Ore	3	531
	Gold (Lode and Placer)	7	414
	Iron Ore	1	4
	Platinum Group	2	1,398
	Silver Ores	2	8
	Total:	15	2,355
Non-metals*	Gemstones	1	15
	Talc, Soapstone & Pyrophyllite	6	271
	Total:	7	286
Sand & Gravel	Sand & Gravel	216	857
	Total:	216	857
Stone	Cement	2	164
	Granite (Crushed & Broken)	1	3
	Granite (Dimension)	1	2
	Lime	1	32
	Limestone (Crushed & Broken)	1	16
	Sandstone (Crushed & Broken)	1	10
	Sandstone (Dimension)	5	23
	Slate (Dimension)	4	29
	Stone, Crushed & Broken, NEC	7	23
	Stone, Dimension NEC	31	205
	Traprock (Crushed & Broken)	1	1
	Total:	55	508
Operators State Total:		300	5,007
<u>Contractors **</u>			
Coal			42
Metal and Nonmetal			689
<u>Operator & Contractor Totals</u>			
Coal		-	1,043
Metal and Nonmetal		-	4,695
	Total:	-	5,738

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Nebraska

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Clay (Fire)	1	5
	Total:	1	5
Sand & Gravel	Sand & Gravel	149	593
	Total:	149	593
Stone	Cement	1	138
	Limestone (Crushed & Broken)	9	265
	Stone, Crushed & Broken, NEC	3	6
	Stone, Dimension NEC	1	2
	Total:	14	411
Operators State Total:		164	1,009
<u>Contractors **</u>			
Coal			7
Metal and Nonmetal			210
<u>Operator & Contractor Totals</u>			
Coal		-	7
Metal and Nonmetal		-	1,219
	Total:	-	1,226

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Nevada

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Copper Ore	1	489
	Gold (Lode and Placer)	38	7,932
	Iron Ore	2	8
	Molybdenum	2	73
	Platinum Group	1	4
	Silver Ores	1	122
	Total:	45	8,628
Non-metals*	Barite	6	125
	Brucite	1	9
	Clay (Common)	1	5
	Clay, Ceramic & Refractory, NEC	3	88
	Fluorspar	1	2
	Gemstones	1	1
	Gypsum	4	79
	Magnesite	1	81
	Mica	1	27
	Nonmetallic Minerals, NEC	7	244
	Perlite	1	8
	Potash, Soda & Borate Min'ls NEC	1	3
	Pumice	1	11
	Total:	29	683
Sand & Gravel	Sand & Gravel	136	1,132
		Total:	136
Stone	Cement	1	129
	Lime	1	108
	Limestone (Crushed & Broken)	3	89
	Sandstone (Crushed & Broken)	2	54
	Sandstone (Dimension)	1	5
	Slate (Dimension)	2	27
	Stone, Crushed & Broken, NEC	13	85
	Stone, Dimension NEC	2	5
	Total:	25	502
Operators State Total:		235	10,945
<u>Contractors **</u>			
Coal			9
Metal and Nonmetal			2,503
<u>Operator & Contractor Totals</u>			
Coal		-	9
Metal and Nonmetal		-	13,448
	Total:	-	13,457

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

New Hampshire

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Sand & Gravel	Sand & Gravel	104	511
	Total:	104	511
Stone	Granite (Crushed & Broken)	9	101
	Granite (Dimension)	2	37
	Limestone (Crushed & Broken)	1	12
	Sandstone (Crushed & Broken)	2	12
	Stone, Crushed & Broken, NEC	6	57
	Stone, Dimension NEC	3	20
	Traprock (Crushed & Broken)	3	22
	Total:	26	261
Operators State Total:		130	772
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			87
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	859
	Total:	-	859

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

New Jersey

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Zircon	1	12
	Total:	1	12
Non-metals*	Nonmetallic Minerals, NEC	1	48
	Total:	1	48
Sand & Gravel	Sand & Gravel	57	689
	Total:	57	689
Stone	Granite (Crushed & Broken)	4	273
	Limestone (Crushed & Broken)	2	15
	Sandstone (Crushed & Broken)	1	28
	Slate (Crushed & Broken)	1	4
	Stone, Crushed & Broken, NEC	2	42
	Traprock (Crushed & Broken)	11	374
	Total:	21	736
Operators State Total:		80	1,485
<u>Contractors **</u>			
Coal			17
Metal and Nonmetal			236
<u>Operator & Contractor Totals</u>			
Coal		-	17
Metal and Nonmetal		-	1,721
	Total:	-	1,738

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

New Mexico

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	6	1,427
	Total:	6	1,427
Metals	Copper Ore	6	1,271
	Gold (Lode and Placer)	2	12
	Molybdenum	1	313
	Uranium	1	1
	Total:	10	1,597
Non-metals*	Aplite	1	5
	Chemical and Fertilizer, NEC	1	7
	Gemstones	1	4
	Gypsum	2	10
	Leonardite	1	2
	Nonmetallic Minerals, NEC	4	49
	Perlite	3	72
	Potash	5	991
	Pumice	10	55
	Salt (Evaporated)	3	62
	Shale (Common)	1	1
	Total:	32	1,258
Sand & Gravel	Sand & Gravel	123	758
	Total:	123	758
Stone	Cement	1	99
	Granite (Dimension)	1	2
	Limestone (Crushed & Broken)	21	144
	Limestone (Dimension)	2	15
	Marble (Dimension)	1	5
	Sandstone (Crushed & Broken)	2	16
	Sandstone (Dimension)	1	19
	Stone, Crushed & Broken, NEC	21	167
	Stone, Dimension NEC	6	36
	Traprock (Dimension)	3	8
	Total:	59	511
Operators State Total:		230	5,551
<u>Contractors **</u>			
Coal			220
Metal and Nonmetal			722
<u>Operator & Contractor Totals</u>			
Coal		-	1,647
Metal and Nonmetal		-	4,846
	Total:	-	6,493

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

New York

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Lead and/or Zinc Ore	1	213
	Metal Ores, NEC	3	88
	Total:	4	301
Non-metals*	Chemical and Fertilizer, NEC	1	85
	Clay (Common)	2	6
	Salt (Rock)	2	380
	Shale (Common)	7	135
	Talc, Soapstone & Pyrophyllite	3	103
	Total:	15	709
Sand & Gravel	Sand & Gravel	356	1,599
	Total:	356	1,599
Stone	Cement	4	513
	Granite (Crushed & Broken)	4	119
	Granite (Dimension)	5	113
	Lime	1	8
	Limestone (Crushed & Broken)	67	919
	Limestone (Dimension)	1	17
	Marble (Dimension)	1	5
	Sandstone (Crushed & Broken)	10	101
	Sandstone (Dimension)	17	83
	Slate (Crushed & Broken)	3	12
	Slate (Dimension)	7	18
	Stone, Crushed & Broken, NEC	39	194
	Stone, Dimension NEC	30	153
Traprock (Crushed & Broken)	5	267	
	Total:	194	2,522
Operators State Total:		569	5,131
<u>Contractors **</u>			
Coal			49
Metal and Nonmetal			1,116
<u>Operator & Contractor Totals</u>			
Coal		-	49
Metal and Nonmetal		-	6,247
	Total:	-	6,296

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

North Carolina

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Gold (Lode and Placer)	2	9
	Total:	2	9
Non-metals*	Clay (Common)	14	80
	Clay (Fire)	4	14
	Clay, Ceramic & Refractory, NEC	1	3
	Feldspar	6	134
	Gemstones	5	159
	Gypsum	1	52
	Mica	5	85
	Nonmetallic Minerals, NEC	1	31
	Phosphate Rock	1	385
	Shale (Common)	5	129
	Talc, Soapstone & Pyrophyllite	2	52
	Total:	45	1,124
Sand & Gravel	Sand & Gravel	95	779
	Total:	95	779
Stone	Granite (Crushed & Broken)	84	1,786
	Granite (Dimension)	2	56
	Limestone (Crushed & Broken)	14	282
	Sandstone (Crushed & Broken)	2	21
	Sandstone (Dimension)	4	28
	Slate (Dimension)	4	22
	Stone, Crushed & Broken, NEC	4	45
	Stone, Dimension NEC	8	143
	Traprock (Crushed & Broken)	5	88
	Total:	127	2,471
Operators State Total:		269	4,383
<u>Contractors **</u>			
Coal			241
Metal and Nonmetal			2,034
<u>Operator & Contractor Totals</u>			
Coal		-	241
Metal and Nonmetal		-	6,417
	Total:	-	6,658

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

North Dakota

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	5	975
	Total:	5	975
Non-metals*	Clay (Common)	1	6
	Leonardite	2	36
	Total:	3	42
Sand & Gravel	Sand & Gravel	101	375
	Total:	101	375
Operators State Total:		109	1,392
<u>Contractors **</u>			
Coal			289
Metal and Nonmetal			179
<u>Operator & Contractor Totals</u>			
Coal		-	1,264
Metal and Nonmetal		-	596
	Total:	-	1,860

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Ohio

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	86	2,660
	Total:	86	2,660
Metals	Copper Ore	1	4
	Total:	1	4
Non-metals*	Clay (Common)	3	23
	Clay (Fire)	3	9
	Clay, Ceramic & Refractory, NEC	4	50
	Salt (Rock)	2	320
	Shale (Common)	7	52
	Total:	19	454
Sand & Gravel	Sand & Gravel	189	1,469
	Total:	189	1,469
Stone	Cement	2	207
	Lime	5	133
	Limestone (Crushed & Broken)	99	1,865
	Limestone (Dimension)	3	15
	Sandstone (Crushed & Broken)	13	207
	Sandstone (Dimension)	3	86
	Stone, Dimension NEC	2	13
	Total:	127	2,526
Operators State Total:		422	7,113
<u>Contractors **</u>			
Coal			1,210
Metal and Nonmetal			2,160
<u>Operator & Contractor Totals</u>			
Coal		-	3,870
Metal and Nonmetal		-	6,613
	Total:	-	10,483

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Oklahoma

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	9	237
	Total:	9	237
Non-metals*	Clay (Common)	2	8
	Clay (Fire)	1	6
	Clay, Ceramic & Refractory, NEC	3	13
	Gypsum	10	168
	Mica	1	4
	Nonmetallic Minerals, NEC	1	1
	Shale (Common)	3	14
	Total:	21	214
Sand & Gravel	Sand & Gravel	90	547
	Total:	90	547
Stone	Cement	2	248
	Granite (Crushed & Broken)	3	110
	Granite (Dimension)	3	13
	Limestone (Crushed & Broken)	58	1,333
	Limestone (Dimension)	12	161
	Sandstone (Crushed & Broken)	3	64
	Sandstone (Dimension)	12	104
	Stone, Crushed & Broken, NEC	22	233
	Stone, Dimension NEC	42	473
	Traprock (Dimension)	5	38
	Total:	162	2,777
Operators State Total:		282	3,775
<u>Contractors **</u>			
Coal			47
Metal and Nonmetal			505
<u>Operator & Contractor Totals</u>			
Coal		-	284
Metal and Nonmetal		-	4,043
	Total:	-	4,327

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Oregon

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Gold (Lode and Placer)	6	46
	Total:	6	46
Non-metals*	Clay (Common)	2	8
	Clay, Ceramic & Refractory, NEC	1	3
	Gemstones	1	11
	Nonmetallic Minerals, NEC	4	91
	Perlite	1	24
	Pumice	3	17
	Total:	12	154
Sand & Gravel	Sand & Gravel	105	768
	Total:	105	768
Stone	Cement	1	118
	Granite (Crushed & Broken)	1	2
	Lime	1	11
	Limestone (Crushed & Broken)	1	21
	Stone, Crushed & Broken, NEC	157	960
	Traprock (Crushed & Broken)	22	225
	Total:	183	1,337
Operators State Total:		306	2,305
<u>Contractors **</u>			
Coal			4
Metal and Nonmetal			581
<u>Operator & Contractor Totals</u>			
Coal		-	4
Metal and Nonmetal		-	2,886
	Total:	-	2,890

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Pennsylvania

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Anthracite	155	1,162
	Coal, Bituminous	262	6,455
		Total:	7,617
Metals	Chromite	1	5
			Total:
Non-metals*	Clay (Common)	2	4
	Clay (Fire)	2	4
	Magnesite	1	15
	Nonmetallic Minerals, NEC	1	53
	Shale (Common)	5	12
		Total:	88
Sand & Gravel	Sand & Gravel	113	719
			Total:
Stone	Cement	11	1,168
	Granite (Crushed & Broken)	5	122
	Granite (Dimension)	2	12
	Lime	3	198
	Limestone (Crushed & Broken)	112	2,347
	Limestone (Dimension)	5	244
	Sandstone (Crushed & Broken)	50	585
	Sandstone (Dimension)	29	346
	Slate (Crushed & Broken)	65	198
	Slate (Dimension)	15	123
	Stone, Crushed & Broken, NEC	31	372
Stone, Dimension NEC	31	220	
Traprock (Crushed & Broken)	14	359	
		Total:	6,294
Operators State Total:		915	14,723
<u>Contractors **</u>			
Coal			3,548
Metal and Nonmetal			3,419
<u>Operator & Contractor Totals</u>			
Coal		-	11,165
Metal and Nonmetal		-	10,525
		Total:	21,690

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Puerto Rico

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Sand & Gravel	Sand & Gravel	29	311
	Total:	29	311
Stone	Cement	2	394
	Limestone (Crushed & Broken)	30	679
	Limestone (Dimension)	3	35
	Sandstone (Crushed & Broken)	1	42
	Stone, Crushed & Broken, NEC	23	350
	Traprock (Crushed & Broken)	1	63
	Total:	60	1,563
Operators State Total:		89	1,874
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			109
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	1,983
	Total:	-	1,983

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Rhode Island

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Sand & Gravel	Sand & Gravel	20	174
	Total:	20	174
Stone	Granite (Crushed & Broken)	3	23
	Limestone (Crushed & Broken)	1	3
	Stone, Crushed & Broken, NEC	4	36
	Traprock (Crushed & Broken)	1	4
	Total:	9	66
Operators State Total:		29	240
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			7
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	247
	Total:	-	247

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

South Carolina

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Gold (Lode and Placer)	1	4
	Total:	1	4
Non-metals*	Boron Minerals	1	24
	Clay (Common)	8	98
	Clay (Fire)	3	9
	Clay, Ceramic & Refractory, NEC	3	57
	Mica	1	7
	Shale (Common)	2	15
	Vermiculite	2	70
	Total:	20	280
Sand & Gravel	Sand & Gravel	52	436
	Total:	52	436
Stone	Cement	3	531
	Granite (Crushed & Broken)	22	503
	Lime	1	19
	Limestone (Crushed & Broken)	4	81
	Stone, Crushed & Broken, NEC	4	58
	Stone, Dimension NEC	2	5
	Total:	36	1,197
Operators State Total:		109	1,917
<u>Contractors **</u>			
Coal			15
Metal and Nonmetal			1,154
<u>Operator & Contractor Totals</u>			
Coal		-	15
Metal and Nonmetal		-	3,071
	Total:	-	3,086

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

South Dakota

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Metals	Gold (Lode and Placer)	2	147
	Iron Ore	1	13
	Total:	3	160
Non-metals*	Clay, Ceramic & Refractory, NEC	1	61
	Feldspar	3	11
	Mica	1	20
	Nonmetallic Minerals, NEC	1	12
	Pigment Mineral	1	1
	Total:	7	105
Sand & Gravel	Sand & Gravel	126	507
	Total:	126	507
Stone	Cement	1	156
	Granite (Crushed & Broken)	1	9
	Granite (Dimension)	4	29
	Lime	1	4
	Limestone (Crushed & Broken)	3	95
	Sandstone (Crushed & Broken)	3	135
	Stone, Crushed & Broken, NEC	2	8
	Stone, Dimension NEC	2	20
	Total:	17	456
Operators State Total:		153	1,228
<u>Contractors **</u>			
Coal			18
Metal and Nonmetal			226
<u>Operator & Contractor Totals</u>			
Coal		-	18
Metal and Nonmetal		-	1,454
	Total:	-	1,472

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Tennessee

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	30	594
	Total:	30	594
Metals	Lead and/or Zinc Ore	7	450
	Total:	7	450
Non-metals*	Barite	1	14
	Clay (Common)	16	327
	Clay (Fire)	1	6
	Clay, Ceramic & Refractory, NEC	3	21
	Shale (Common)	2	5
	Total:	23	373
Sand & Gravel	Sand & Gravel	51	397
	Total:	51	397
Stone	Cement	2	218
	Lime	3	101
	Limestone (Crushed & Broken)	121	1,848
	Limestone (Dimension)	5	38
	Marble (Dimension)	4	43
	Sandstone (Crushed & Broken)	8	114
	Sandstone (Dimension)	7	112
	Stone, Crushed & Broken, NEC	5	55
	Stone, Dimension NEC	15	110
	Total:	170	2,639
Operators State Total:		281	4,453
<u>Contractors **</u>			
Coal			552
Metal and Nonmetal			897
<u>Operator & Contractor Totals</u>			
Coal		-	1,146
Metal and Nonmetal		-	4,756
	Total:	-	5,902

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Texas

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	15	2,306
	Total:	15	2,306
Metals	Alumina (Mill)	2	1,424
	Iron Ore	6	71
	Manganese	1	21
	Uranium	3	287
	Total:	12	1,803
Non-metals*	Barite	7	139
	Clay (Common)	21	425
	Clay (Fire)	7	22
	Clay, Ceramic & Refractory, NEC	4	17
	Gypsum	9	132
	Mica	1	12
	Nonmetallic Minerals, NEC	2	16
	Oil Sand	1	18
	Pigment Mineral	1	35
	Salt (Rock)	2	244
	Shale (Common)	2	78
	Talc, Soapstone & Pyrophyllite	5	99
	Total:	62	1,237
Sand & Gravel	Sand & Gravel	297	3,381
	Total:	297	3,381
Stone	Cement	12	1,506
	Granite (Crushed & Broken)	1	4
	Granite (Dimension)	1	2
	Lime	2	120
	Limestone (Crushed & Broken)	176	3,149
	Limestone (Dimension)	35	759
	Marble (Crushed & Broken)	3	16
	Marble (Dimension)	1	3
	Sandstone (Crushed & Broken)	4	130
	Sandstone (Dimension)	12	248
	Stone, Crushed & Broken, NEC	54	548
	Stone, Dimension NEC	47	723
	Traprock (Crushed & Broken)	3	41
	Traprock (Dimension)	1	11
	Total:	352	7,260
Operators State Total:		738	15,987
<u>Contractors **</u>			
Coal			2,091
Metal and Nonmetal			4,865
<u>Operator & Contractor Totals</u>			
Coal		-	4,397
Metal and Nonmetal		-	18,546
	Total:	-	22,943

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Utah

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	23	2,036
	Total:	23	2,036
Metals	Beryl	1	76
	Copper Ore	3	972
	Gold (Lode and Placer)	4	413
	Uranium	3	56
	Uranium - Vanadium Ores	1	2
	Total:	12	1,519
Non-metals*	Clay (Common)	3	54
	Fluorspar	1	2
	Gemstones	1	3
	Gilsonite	5	130
	Gypsum	4	45
	Oil Sand	1	5
	Phosphate Rock	1	138
	Pumice	1	5
	Salt (Rock)	1	65
	Shale (Common)	5	52
	Sodium Compounds	1	2
	Total:	24	501
Sand & Gravel	Sand & Gravel	224	1,427
	Total:	224	1,427
Stone	Cement	2	205
	Limestone (Crushed & Broken)	10	143
	Limestone (Dimension)	3	36
	Sandstone (Crushed & Broken)	1	3
	Sandstone (Dimension)	2	19
	Stone, Crushed & Broken, NEC	8	61
	Stone, Dimension NEC	13	145
	Total:	39	612
Operators State Total:		322	6,095
<u>Contractors **</u>			
Coal			1,410
Metal and Nonmetal			2,164
<u>Operator & Contractor Totals</u>			
Coal		-	3,446
Metal and Nonmetal		-	6,223
	Total:	-	9,669

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Vermont

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Talc, Soapstone & Pyrophyllite	1	36
	Total:	1	36
Sand & Gravel	Sand & Gravel	86	267
	Total:	86	267
Stone	Granite (Crushed & Broken)	1	6
	Granite (Dimension)	4	32
	Limestone (Crushed & Broken)	11	106
	Marble (Dimension)	3	27
	Sandstone (Crushed & Broken)	4	13
	Sandstone (Dimension)	3	5
	Slate (Crushed & Broken)	4	18
	Slate (Dimension)	35	364
	Stone, Crushed & Broken, NEC	32	261
	Stone, Dimension NEC	10	79
	Traprock (Crushed & Broken)	1	11
	Traprock (Dimension)	1	3
	Total:	109	925
Operators State Total:		196	1,228
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			128
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	1,356
	Total:	-	1,356

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Virgin Islands

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Stone	Limestone (Crushed & Broken)	1	34
	Stone, Crushed & Broken, NEC	1	19
	Traprock (Crushed & Broken)	1	20
	Total:	3	73
Operators State Total:		3	73
<u>Contractors **</u>			
Coal			0
Metal and Nonmetal			0
<u>Operator & Contractor Totals</u>			
Coal		-	0
Metal and Nonmetal		-	73
Total:		-	73

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Virginia

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	173	4,956
	Total:	173	4,956
Metals	Titanium	1	135
	Total:	1	135
Non-metals*	Aplite	1	37
	Clay, Ceramic & Refractory, NEC	3	185
	Gemstones	1	5
	Kyanite	2	126
	Mica	1	4
	Pigment Mineral	1	44
	Shale (Common)	2	39
	Vermiculite	1	24
	Total:	12	464
Sand & Gravel	Sand & Gravel	50	413
	Total:	50	413
Stone	Cement	2	246
	Granite (Crushed & Broken)	36	963
	Granite (Dimension)	1	15
	Lime	1	111
	Limestone (Crushed & Broken)	44	1,059
	Limestone (Dimension)	1	106
	Sandstone (Crushed & Broken)	2	42
	Sandstone (Dimension)	1	3
	Slate (Crushed & Broken)	3	10
	Slate (Dimension)	1	71
	Stone, Crushed & Broken, NEC	8	112
	Stone, Dimension NEC	2	10
	Traprock (Crushed & Broken)	4	187
	Total:	106	2,935
Operators State Total:		342	8,903
<u>Contractors **</u>			
Coal			3,305
Metal and Nonmetal			1,600
<u>Operator & Contractor Totals</u>			
Coal		-	8,261
Metal and Nonmetal		-	5,547
	Total:	-	13,808

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Washington

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	2	59
	Total:	2	59
Metals	Gold (Lode and Placer)	4	99
	Lead and/or Zinc Ore	1	197
	Metal Ores, NEC	1	2
	Total:	6	298
Non-metals*	Clay (Common)	2	6
	Clay (Fire)	1	2
	Nonmetallic Minerals, NEC	4	108
	Total:	7	116
Sand & Gravel	Sand & Gravel	215	1,581
	Total:	215	1,581
Stone	Cement	3	172
	Granite (Crushed & Broken)	5	28
	Lime	2	67
	Limestone (Crushed & Broken)	10	73
	Limestone (Dimension)	1	2
	Marble (Crushed & Broken)	1	53
	Marble (Dimension)	1	15
	Sandstone (Crushed & Broken)	1	11
	Sandstone (Dimension)	1	3
	Stone, Crushed & Broken, NEC	52	286
	Stone, Dimension NEC	3	34
	Traprock (Crushed & Broken)	34	329
	Traprock (Dimension)	2	11
	Total:	116	1,084
Operators State Total:		346	3,138
<u>Contractors **</u>			
Coal			41
Metal and Nonmetal			739
<u>Operator & Contractor Totals</u>			
Coal		-	100
Metal and Nonmetal		-	3,818
	Total:	-	3,918

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

West Virginia

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	459	21,339
	Total:	459	21,339
Metals	Iron Ore	3	20
	Total:	3	20
Non-metals*	Clay (Common)	1	1
	Talc, Soapstone & Pyrophyllite	1	35
	Total:	2	36
Sand & Gravel	Sand & Gravel	3	20
	Total:	3	20
Stone	Cement	1	182
	Limestone (Crushed & Broken)	22	469
	Limestone (Dimension)	1	55
	Sandstone (Crushed & Broken)	10	159
	Total:	34	865
Operators State Total:		501	22,280
<u>Contractors **</u>			
Coal			10,738
Metal and Nonmetal			559
<u>Operator & Contractor Totals</u>			
Coal		-	32,077
Metal and Nonmetal		-	1,500
	Total:	-	33,577

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Wisconsin

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Clay (Fire)	1	21
	Nonmetallic Minerals, NEC	2	39
		Total:	60
Sand & Gravel	Sand & Gravel	401	1,407
			Total:
Stone	Granite (Crushed & Broken)	9	232
	Lime	9	187
	Limestone (Crushed & Broken)	151	824
	Limestone (Dimension)	16	493
	Marble (Crushed & Broken)	1	6
	Sandstone (Crushed & Broken)	2	43
	Sandstone (Dimension)	5	14
	Stone, Crushed & Broken, NEC	6	32
	Stone, Dimension NEC	11	114
	Traprock (Crushed & Broken)	1	127
		Total:	2,072
Operators State Total:		615	3,539
<u>Contractors **</u>			
Coal			213
Metal and Nonmetal			1,049
<u>Operator & Contractor Totals</u>			
Coal		-	213
Metal and Nonmetal		-	4,588
		Total:	4,801

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT BY STATE - 2007

Wyoming

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Bituminous	23	6,401
	Total:	23	6,401
Non-metals*	Barite	1	9
	Clay (Common)	14	387
	Clay (Fire)	4	122
	Clay, Ceramic & Refractory, NEC	5	339
	Gypsum	2	13
	Leonardite	2	15
	Oil Sand	1	60
	Oil Shale	2	71
	Trona	6	2,244
	Total:	37	3,260
Sand & Gravel	Sand & Gravel	137	564
	Total:	137	564
Stone	Cement	1	140
	Granite (Crushed & Broken)	1	43
	Lime	1	13
	Limestone (Crushed & Broken)	5	40
	Limestone (Dimension)	1	3
	Stone, Crushed & Broken, NEC	2	8
	Total:	11	247
Operators State Total:		208	10,472
<u>Contractors **</u>			
Coal			2,168
Metal and Nonmetal			825
<u>Operator & Contractor Totals</u>			
Coal		-	8,569
Metal and Nonmetal		-	4,896
	Total:	-	13,465

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel.

** Based on Contractor's mailing address state

NUMBER OF MINES AND AVERAGE EMPLOYMENT - 2007

U.S. Summary**

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Coal	Coal, Anthracite	155	1,162
	Coal, Bituminous	1,875	82,909
		Total:	84,071
Metals	Alumina (Mill)	6	2,308
	Aluminum Ore	3	72
	Beryl	1	76
	Chromite	1	5
	Copper Ore	35	10,938
	Gold (Lode and Placer)	124	10,750
	Iron Ore	36	5,240
	Lead and/or Zinc Ore	17	1,768
	Manganese	4	102
	Metal Ores, NEC	7	133
	Molybdenum	6	1,340
	Platinum Group	3	1,402
	Rare Earths	1	70
	Silver Ores	9	916
	Titanium	4	310
	Uranium	13	438
	Uranium - Vanadium Ores	6	20
	Vanadium	1	100
Zircon	1	12	
		Total:	36,000
Non-metals*	Aplite	3	49
	Barite	23	449
	Boron Minerals	4	855
	Brucite	1	9
	Chemical and Fertilizer, NEC	5	124
	Clay (Common)	184	5,046
	Clay (Fire)	54	558
	Clay, Ceramic & Refractory, NEC	63	2,236
	Feldspar	11	160
	Fluorspar	3	15
	Gemstones	31	312
	Gilsonite	5	130
	Gypsum	61	1,045
	Kyanite	2	126
	Leonardite	5	53
	Magnesite	2	96
	Mica	14	234
	Nonmetallic Minerals, NEC	57	1,496
	Oil Sand	3	83
	Oil Shale	2	71
	Perlite	11	138
	Phosphate Rock	19	2,631
	Pigment Mineral	3	80
	Potash	5	991
	Potash, Soda & Borate Min'ls NEC	2	10
	Pumice	40	351
	Salt (Evaporated)	3	62
	Salt (Rock)	14	1,650
	Shale (Common)	65	847
	Sodium Compounds	1	2
Talc, Soapstone & Pyrophyllite	19	612	

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel. ** Includes Puerto Rico and the Virgin Islands

NUMBER OF MINES AND AVERAGE EMPLOYMENT - 2007

U.S. Summary** (Contd)

General Description	Product	Number of Operations	Average Employment
<u>Operators</u>			
Non-metals*	Trona	7	2,249
	Vermiculite	3	94
		Total:	22,864
Sand & Gravel	Sand & Gravel	7,199	45,761
			Total:
Stone	Cement	118	14,666
	Granite (Crushed & Broken)	312	7,216
	Granite (Dimension)	70	629
	Lime	68	2,600
	Limestone (Crushed & Broken)	2,051	34,339
	Limestone (Dimension)	144	2,921
	Marble (Crushed & Broken)	23	896
	Marble (Dimension)	16	162
	Sandstone (Crushed & Broken)	179	2,793
	Sandstone (Dimension)	157	1,703
	Slate (Crushed & Broken)	85	311
	Slate (Dimension)	73	762
	Stone, Crushed & Broken, NEC	810	7,073
	Stone, Dimension NEC	368	3,507
	Traprock (Crushed & Broken)	151	3,029
Traprock (Dimension)	14	111	
		Total:	82,718
<u>Operator Totals</u>			
Coal		2,030	84,071
Metal and Nonmetal		12,841	187,343
		Total:	271,414
<u>Contractor Totals</u>			
Coal		-	38,865
Metal and Nonmetal		-	67,844
		Total:	106,709
<u>Operator & Contractor Totals</u>			
Coal		-	122,936
Metal and Nonmetal		-	255,187
		Total:	378,123

Source: MSHA Accident, Illness And Injury And Employment Self Extracting Files (Part 50 Data)

* Excluding Stone, sand & gravel. ** Includes Puerto Rico and the Virgin Islands