

Materials and Fuels Consumed Summary: 2002

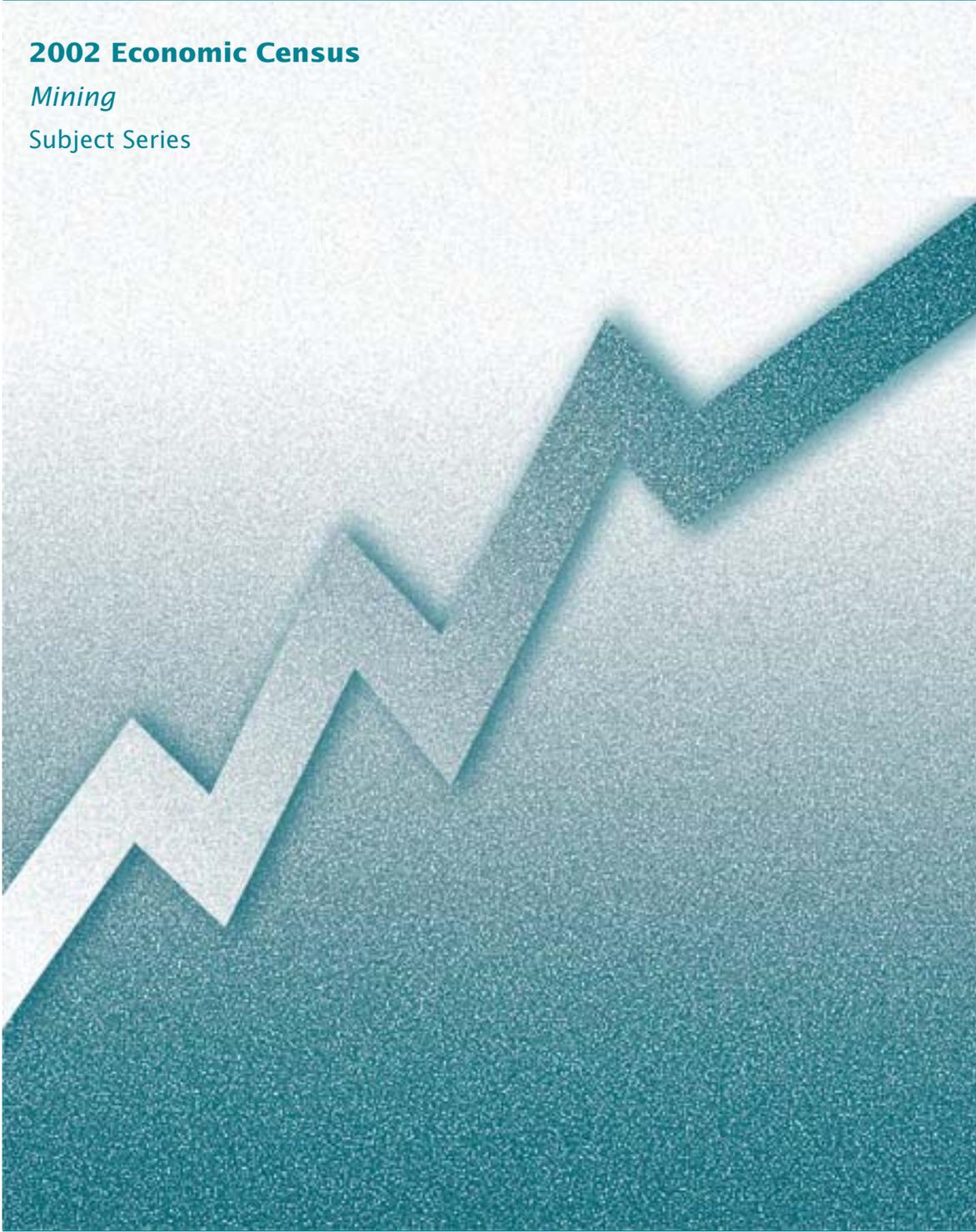
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2002 Economic Census

Mining

Subject Series



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U.S. Department of Commerce
Economics and Statistics Administration
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-- Not applicable for this report.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
211111	Crude petroleum and natural gas extraction		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation2002..	X	3 090 290
	.....1997..	X	3 829 117
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment2002..	X	541 532
	.....1997..	X	689 404
32500075	Industrial chemicals (including acidizing materials), excluding drilling fluids2002..	X	598 817
	.....1997..	X	1 121 428
32599803	Drilling fluids (drilling mud and drilling mud materials; mud thinners, thickeners, and purifiers)2002..	X	797 164
	.....1997..	X	664 132
32419100	Lubricating oils and greases (including hydraulic oils)2002..	X	62 871
	.....1997..	X	68 022
32731001	Cement2002..	X	358 635
	.....1997..	X	371 819
33120059	Steel shapes and forms (excluding castings and forgings)2002..	X	1 348 588
	.....1997..	X	1 369 649
33290013	Valves and pipe fittings2002..	X	127 890
	.....1997..	X	301 906
33300005	Drill bits and reamers2002..	X	154 207
	.....1997..	X	195 644
00999828	Water (purchased)2002..	X	79 763
	.....1997..	X	71 595
00970098	All other supplies2002..	X	556 402
	.....1997..	X	615 125
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used2002..	X	920 093
	.....1997..	X	1 660 701
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel1,000 bbl..2002..	3 716.4	109 967
	.....1997..	2 017.8	61 219
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel1,000 bbl..2002..	S	41 409
	.....1997..	648.6	20 549
21111015	Gas (natural, manufactured, and mixed) used as a fuelbil cu ft..2002..	P102.4	341 618
	.....1997..	169.7	459 812
32411015	Gasoline used as a fuelmil gal..2002..	S	15 583
	.....1997..	98.3	105 255
21111101	Crude petroleum produced and used in the same plant as a fuelmil bbl..2002..	D	X
	.....1997..	.6	X
21111003	Natural gas produced and used in the same plant as a fuelbil cu ft..2002..	255.3	X
	.....1997..	715.9	X
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)2002..	X	46 412
	.....1997..	X	38 537
00974000	Undistributed fuels2002..	X	248 697
	.....1997..	X	217 570
211112	Natural gas liquid extraction		
	Supplies consumed by type		
21111105	Crude petroleum (including condensate), received for processingmil bbl..2002..	P17.0	255 030
	.....1997..	4.0	69 109
21111011	Natural gas processedbil cu ft..2002..	P5 108.3	14 612 666
	.....1997..	7 239.5	16 113 360
21111201	Natural gas liquids, received for further processingmil bbl..2002..	508.6	7 453 013
	.....1997..	227.4	2 994 116
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation2002..	X	222 825
	.....1997..	X	318 943
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment2002..	X	45 198
	.....1997..	X	42 411
33120059	Steel shapes and forms (excluding castings and forgings)2002..	X	29 971
	.....1997..	X	31 181
32510093	Industrial organic chemicals (including ethylene glycol and fluorinated hydrocarbon gases)2002..	X	43 796
	.....1997..	X	53 731
32419100	Lubricating oils and greases (including hydraulic oils)2002..	X	26 225
	.....1997..	X	18 475
00970098	All other supplies2002..	X	59 422
	.....1997..	X	53 994
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used2002..	X	86 139
	.....1997..	X	131 278
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel1,000 bbl..2002..	D	D
	.....1997..	47.7	1 353
21111015	Gas (natural, manufactured, and mixed) used as a fuelbil cu ft..2002..	P121.7	344 523
	.....1997..	60.5	137 784
32411015	Gasoline used as a fuelmil gal..2002..	D	D
	.....1997..	1.9	2 244
21111029	Residue gas produced and used at the same plant as a fuelbil cu ft..2002..	397.0	X
	.....1997..	123.9	X
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)2002..	X	12 767
	.....1997..	X	D
00974000	Undistributed fuels2002..	X	32 085
	.....1997..	X	D
212111	Bituminous coal and lignite surface mining		

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212111	Bituminous coal and lignite surface mining—Con.		
	Supplies consumed by type		
21211005	Run-of-mine (raw) coal, received for washing (wet-washing, pneumatic, etc.) mil s tons	2002.. 41.4 1997.. 180.4	458 447 2 368 122
21211007	Run-of-mine (raw) coal, mined and processed at same establishment by washing (wet-washing, pneumatic, etc.) mil s tons	2002.. 112.8 1997.. 98.2	X X
21211009	Run-of-mine (raw) coal, received for processing by other methods (including mechanical crushing, screening, or sizing) mil s tons	2002.. S 1997.. 9.8	220 616 184 043
21211011	Run-of-mine (raw) coal mined and processed at same establishment by other methods (including mechanically crushing, screening and sizing) mil s tons	2002.. 555.7 1997.. 490.6	X X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	592 334 488 185
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	674 111 549 976
31320029	Filter and brattice cloth	2002.. X 1997.. X	10 784 3 271
11300000	Wood products and stumpage, round and hewn	2002.. X 1997.. X	1 783 1 070
32592003	Explosive materials, excluding ammonium nitrate	2002.. X 1997.. X	124 442 88 255
32592005	Ammonium nitrate	2002.. X 1997.. X	164 122 164 934
32592007	Blasting accessories	2002.. X 1997.. X	45 069 43 460
32419100	Lubricating oils and greases (including hydraulic oils)	2002.. X 1997.. X	56 107 42 663
32621001	Tires and inner tubes	2002.. X 1997.. X	71 706 70 231
32600009	Rubber and plastics products (hose, conveyor belting, etc.) excluding tires, tubes, and gaskets	2002.. X 1997.. X	16 992 7 486
32700037	Concrete products	2002.. X 1997.. X	3 155 1 782
32799217	Nonmetallic mineral products (rock dust, other prepared nonmetallic minerals and earths, etc.)	2002.. X 1997.. X	9 006 5 871
33120049	Steel shapes and forms (excluding castings, forgings, and wire products)	2002.. X 1997.. X	27 962 13 273
33100085	Nonferrous metal wire including trolley wire	2002.. X 1997.. X	2 847 1 049
33272200	Roof bolts	2002.. X 1997.. X	7 150 1 940
33290007	Wire rope, cable, springs, and other fabricated wire products (excluding wire)	2002.. X 1997.. X	21 826 22 681
33300005	Drill bits and reamers	2002.. X 1997.. X	16 947 11 458
00970098	All other supplies	2002.. X 1997.. X	353 258 351 324
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	416 701 272 034
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons	2002.. D 1997.. D	D D
21211013	Coal (bituminous, subbituminous, lignite, and anthracite) produced and used in the same plant as a fuel 1,000 s tons	2002.. 1.1 1997.. 31.5	X X
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl	2002.. P7 281.7 1997.. 7 420.4	264 656 219 512
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl	2002.. 973.4 1997.. 721.2	37 479 20 461
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft	2002.. D 1997.. .7	D D
32411015	Gasoline used as a fuel mil gal	2002.. P12.0 1997.. 29.4	13 139 24 031
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	2 874 D
00974000	Undistributed fuels	2002.. X 1997.. X	26 843 89 002
212112	Bituminous coal underground mining		
	Supplies consumed by type		
21211005	Run-of-mine (raw) coal, received for washing (wet-washing, pneumatic, etc.) mil s tons	2002.. P25.2 1997.. 20.4	329 994 276 910
21211007	Run-of-mine (raw) coal, mined and processed at same establishment by washing (wet-washing, pneumatic, etc.) mil s tons	2002.. 272.8 1997.. 410.5	X X
21211009	Run-of-mine (raw) coal, received for processing by other methods (including mechanical crushing, screening, or sizing) mil s tons	2002.. 3.1 1997.. —	69 791 —
21211011	Run-of-mine (raw) coal mined and processed at same establishment by other methods (including mechanically crushing, screening and sizing) mil s tons	2002.. 48.3 1997.. 49.6	X X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	381 048 615 542

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212112	Bituminous coal underground mining—Con.		
	Supplies consumed by type—Con.		
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X	456 043
		1997.. X	587 799
31320029	Filter and brattice cloth	2002.. X	13 464
		1997.. X	12 786
11300000	Wood products and stumpage, round and hewn	2002.. X	56 916
		1997.. X	53 267
32592003	Explosive materials, excluding ammonium nitrate	2002.. X	6 094
		1997.. X	5 250
32592005	Ammonium nitrate	2002.. X	4 052
		1997.. X	7 815
32592007	Blasting accessories	2002.. X	1 054
		1997.. X	4 108
32419100	Lubricating oils and greases (including hydraulic oils)	2002.. X	40 333
		1997.. X	48 729
32621001	Tires and inner tubes	2002.. X	40 782
		1997.. X	21 816
32600009	Rubber and plastics products (hose, conveyor belting, etc.) excluding tires, tubes, and gaskets	2002.. X	57 043
		1997.. X	108 711
32700037	Concrete products	2002.. X	18 540
		1997.. X	25 120
32799217	Nonmetallic mineral products (rock dust, other prepared nonmetallic minerals and earths, etc.)	2002.. X	22 440
		1997.. X	34 818
33120049	Steel shapes and forms (excluding castings, forgings, and wire products)	2002.. X	55 912
		1997.. X	68 605
33100085	Nonferrous metal wire including trolley wire	2002.. X	11 252
		1997.. X	19 022
33272200	Roof bolts	2002.. X	139 117
		1997.. X	165 118
33290007	Wire rope, cable, springs, and other fabricated wire products (excluding wire)	2002.. X	10 334
		1997.. X	16 293
33300005	Drill bits and reamers	2002.. X	50 622
		1997.. X	47 777
00970098	All other supplies	2002.. X	345 194
		1997.. X	433 113
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X	555 521
		1997.. X	215 292
	Fuels consumed by type		
21211013	Coal (bituminous, subbituminous, lignite, and anthracite) produced and used in the same plant as a fuel	1,000 s tons	2002.. 179.8 X 1997.. 221.4 X
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl	2002.. S 14 835 1997.. 655.9 20 584
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl	2002.. 178.3 6 638 1997.. 144.8 4 051
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft	2002.. D D 1997.. .5 2 552
32411015	Gasoline used as a fuel	mil gal	2002.. 1.5 1 720 1997.. 4.0 4 385
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)		2002.. X D 1997.. X D
00974000	Undistributed fuels		2002.. X 12 039 1997.. X 10 583
212113	Anthracite mining		
	Supplies consumed by type		
21211005	Run-of-mine (raw) coal, received for washing (wet-washing, pneumatic, etc.)	mil s tons	2002.. P.2 5 845 1997.. D D
21211007	Run-of-mine (raw) coal, mined and processed at same establishment by washing (wet-washing, pneumatic, etc.)	mil s tons	2002.. D X 1997.. 2.2 X
21211009	Run-of-mine (raw) coal, received for processing by other methods (including mechanical crushing, screening, or sizing)	mil s tons	2002.. S 12 428 1997.. .6 9 543
21211011	Run-of-mine (raw) coal mined and processed at same establishment by other methods (including mechanically crushing, screening and sizing)	mil s tons	2002.. D X 1997.. D X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation		2002.. X D 1997.. X 21 986
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X	2 114
		1997.. X	7 282
31320029	Filter and brattice cloth	2002.. X	D
		1997.. X	D
11300000	Wood products and stumpage, round and hewn	2002.. X	D
		1997.. X	53
32592003	Explosive materials, excluding ammonium nitrate	2002.. X	D
		1997.. X	707
32592005	Ammonium nitrate	2002.. X	892
		1997.. X	870
32592007	Blasting accessories	2002.. X	D
		1997.. X	D
32419100	Lubricating oils and greases (including hydraulic oils)	2002.. X	293
		1997.. X	410
32621001	Tires and inner tubes	2002.. X	545
		1997.. X	1 552
32600009	Rubber and plastics products (hose, conveyor belting, etc.) excluding tires, tubes, and gaskets	2002.. X	10
		1997.. X	269
32799217	Nonmetallic mineral products (rock dust, other prepared nonmetallic minerals and earths, etc.)	2002.. X	D
		1997.. X	D

See footnotes at end of table.

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NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212113	Anthracite mining—Con.		
	Supplies consumed by type—Con.		
33120049	Steel shapes and forms (excluding castings, forgings, and wire products) 2002..	X	102
	1997..	X	1 099
33100085	Nonferrous metal wire including trolley wire 2002..	X	D
	1997..	X	D
33290007	Wire rope, cable, springs, and other fabricated wire products (excluding wire) 2002..	X	D
	1997..	X	121
33300005	Drill bits and reamers 2002..	X	38
	1997..	X	144
00970098	All other supplies 2002..	X	4 287
	1997..	X	5 991
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	20 668
	1997..	X	6 965
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl. . 2002..	S	409
	1997..	103.2	3 003
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl. . 2002..	D	D
	1997..	34.9	1 190
32411015	Gasoline used as a fuel mil gal. . 2002..	D	D
	1997..	.3	342
00974000	Undistributed fuels 2002..	X	1 037
	1997..	X	D
212210	Iron ore mining		
	Supplies consumed by type		
21221001	Crude iron ore, received for concentration mil metric tons (wet basis) . . 2002..	D	D
	1997..	D	D
21221003	Crude iron ore, produced and concentrated at same establishment mil metric tons (wet basis) . . 2002..	164.3	X
	1997..	196.8	X
21221007	Iron ore concentrates, produced and agglomerated at same establishment. mil metric tons (dry basis) . . 2002..	46.9	X
	1997..	61.0	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	D
	1997..	X	51 661
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	D
	1997..	X	126 611
21232009	Bentonite and other clay nonmetallic minerals 2002..	X	D
	1997..	X	34 043
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	D
	1997..	X	32 366
32592005	Ammonium nitrate 2002..	X	D
	1997..	X	18 725
32621001	Tires and inner tubes 2002..	X	D
	1997..	X	D
33151003	Iron and steel castings 2002..	X	6 664
	1997..	X	61 144
33211101	Iron and steel forgings 2002..	X	D
	1997..	X	36 998
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	3 382
	1997..	X	D
00970098	All other supplies 2002..	X	134 041
	1997..	X	104 590
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	7 064
	1997..	X	2 521
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons. . 2002..	81.0	3 815
	1997..	D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl. . 2002..	597.7	23 886
	1997..	910.7	24 505
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl. . 2002..	D	D
	1997..	—	—
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft. . 2002..	22.1	72 998
	1997..	34.3	80 835
32411015	Gasoline used as a fuel mil gal. . 2002..	D	D
	1997..	1.4	1 296
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	4 597
	1997..	X	5 340
00974000	Undistributed fuels 2002..	X	1 561
	1997..	X	D
212221	Gold ore mining		
	Supplies consumed by type		
21220001	Crude ore and residues, received for concentration mil metric tons . . 2002..	D	D
	1997..	D	D
21220003	Crude ore and residues, mined and concentrated at same establishment mil metric tons . . 2002..	112.1	X
	1997..	275.2	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	275 674
	1997..	X	592 481
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	196 135
	1997..	X	285 324
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	88 106
	1997..	X	174 042

See footnotes at end of table.

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NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212221	Gold ore mining—Con.		
	Supplies consumed by type—Con.		
32592001	Explosive materials (including ammonium nitrate) and blasting accessories .....2002..	X	39 975
	.....1997..	X	86 402
32621001	Tires and inner tubes .....2002..	X	27 482
	.....1997..	X	76 204
32741001	Lime .....2002..	X	51 404
	.....1997..	X	48 577
33151003	Iron and steel castings .....2002..	X	D
	.....1997..	X	24 074
33211101	Iron and steel forgings .....2002..	X	943
	.....1997..	X	13 453
33120059	Steel shapes and forms (excluding castings and forgings) .....2002..	X	D
	.....1997..	X	38 252
00970098	All other supplies .....2002..	X	156 263
	.....1997..	X	208 700
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used .....2002..	X	68 173
	.....1997..	X	D
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons ..2002..	D	D
	.....1997..	D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel .....1,000 bbl ..2002..	91 914.7	79 253
	.....1997..	3 130.5	103 489
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft ..2002..	D	D
	.....1997..	D	D
32411015	Gasoline used as a fuel mil gal ..2002..	D	D
	.....1997..	13.1	14 297
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) .....2002..	X	D
	.....1997..	X	22 411
00974000	Undistributed fuels .....2002..	X	11 654
	.....1997..	X	6 567
212222	Silver ore mining		
	Supplies consumed by type		
21220003	Crude ore and residues, mined and concentrated at same establishment mil metric tons ..2002..	D	X
	.....1997..	D	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation .....2002..	X	D
	.....1997..	X	3 203
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment .....2002..	X	D
	.....1997..	X	6 582
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories .....2002..	X	D
	.....1997..	X	6 341
32592001	Explosive materials (including ammonium nitrate) and blasting accessories .....2002..	X	D
	.....1997..	X	2 773
32621001	Tires and inner tubes .....2002..	X	D
	.....1997..	X	D
32741001	Lime .....2002..	X	D
	.....1997..	X	1 406
33151003	Iron and steel castings .....2002..	X	D
	.....1997..	X	D
33120059	Steel shapes and forms (excluding castings and forgings) .....2002..	X	D
	.....1997..	X	1 798
00970098	All other supplies .....2002..	X	D
	.....1997..	X	D
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used .....2002..	X	1 583
	.....1997..	X	496
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel .....1,000 bbl ..2002..	D	D
	.....1997..	D	D
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel .....1,000 bbl ..2002..	D	D
	.....1997..	D	D
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft ..2002..	D	D
	.....1997..	D	D
32411015	Gasoline used as a fuel mil gal ..2002..	D	D
	.....1997..	.1	154
00974000	Undistributed fuels .....2002..	X	157
	.....1997..	X	D
212231	Lead ore and zinc ore mining		
	Supplies consumed by type		
21220001	Crude ore and residues, received for concentration mil metric tons ..2002..	D	D
	.....1997..	D	D
21220003	Crude ore and residues, mined and concentrated at same establishment mil metric tons ..2002..	D	X
	.....1997..	10.4	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation .....2002..	X	D
	.....1997..	X	66 583
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment .....2002..	X	D
	.....1997..	X	30 336
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories .....2002..	X	D
	.....1997..	X	8 407

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212231	Lead ore and zinc ore mining—Con.		
	Supplies consumed by type—Con.		
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	D
	1997..	X	8 581
32621001	Tires and inner tubes 2002..	X	D
	1997..	X	3 563
32741001	Lime 2002..	X	D
	1997..	X	D
33151003	Iron and steel castings 2002..	X	D
	1997..	X	D
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	D
	1997..	X	1 883
00970098	All other supplies 2002..	X	7 881
	1997..	X	16 855
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	51 511
	1997..	X	440
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
	1997..	D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	D	D
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	.1	91
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
	1997..	X	D
00974000	Undistributed fuels 2002..	X	4 044
	1997..	X	94
212234	Copper ore and nickel ore mining		
	Supplies consumed by type		
21220001	Crude ore and residues, received for concentration mil metric tons 2002..	D	D
	1997..	77.7	212 140
21220003	Crude ore and residues, mined and concentrated at same establishment mil metric tons 2002..	D	X
	1997..	652.6	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	D
	1997..	X	277 435
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	186 699
	1997..	X	284 288
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	89 384
	1997..	X	99 791
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	36 512
	1997..	X	52 293
32621001	Tires and inner tubes 2002..	X	32 180
	1997..	X	74 746
32741001	Lime 2002..	X	7 871
	1997..	X	23 778
33151003	Iron and steel castings 2002..	X	D
	1997..	X	48 084
33211011	Iron and steel forgings 2002..	X	D
	1997..	X	17 029
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	22 521
	1997..	X	47 064
00970098	All other supplies 2002..	X	D
	1997..	X	195 059
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	4 411
	1997..	X	1 873
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	P1 631.2	58 770
	1997..	3 057.9	95 634
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	D	D
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	D	D
	1997..	1.8	4 085
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	3.1	3 307
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
	1997..	X	357
00974000	Undistributed fuels 2002..	X	386
	1997..	X	D
212291	Uranium-radium-vanadium ore mining		
	Supplies consumed by type		
21220005	Ores and concentrates, received for treatment mil metric tons (dry basis) 2002..	D	D
	1997..	D	D
21220007	Ores and concentrates, mined and treated at the same establishment mil metric tons (dry basis) 2002..	—	X
	1997..	—	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	1 818
	1997..	X	8 962
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	4 472
	1997..	X	5 708
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	D
	1997..	X	4 931
00970098	All other supplies 2002..	X	7 050
	1997..	X	5 896
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	2 207
	1997..	X	3 748

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212291	Uranium-radium-vanadium ore mining—Con.		
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	D	D
		1.5	59
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	D	D
		.3	834
32411015	Gasoline used as a fuel mil gal 2002..	D	D
		.1	153
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	159
		X	135
00974000	Undistributed fuels 2002..	X	740
		X	661
212299	All other metal ore mining		
	Supplies consumed by type		
21220005	Ores and concentrates, received for treatment mil metric tons (dry basis) 2002..	.1	4 308
		Z	7 926
21220007	Ores and concentrates, mined and treated at the same establishment mil metric tons (dry basis) 2002..	11.0	X
		30.0	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	8 259
		X	33 602
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	40 927
		X	45 455
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	13 684
		X	21 468
32592005	Ammonium nitrate 2002..	X	D
		X	4 062
32621001	Tires and inner tubes 2002..	X	D
		X	2 796
33151003	Iron and steel castings 2002..	X	D
		X	8 390
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	D
		X	D
00970098	All other supplies 2002..	X	49 686
		X	18 139
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	3 242
		X	2 464
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
		—	—
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	S	2 366
		123.0	4 081
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	83.3	2 156
		171.2	3 899
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	q.5	1 322
		.5	1 129
32411015	Gasoline used as a fuel mil gal 2002..	q.7	859
		.4	423
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
		X	666
00974000	Undistributed fuels 2002..	X	913
		X	586
212311	Dimension stone mining and quarrying		
	Supplies consumed by type		
21231100	Rough blocks, used to produce dressed stone 1,000 s tons 2002..	S	11 292
		6.0	209
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.) mil s tons 2002..	D	D
		—	—
21232001	Sand and gravel, received for preparation mil s tons 2002..	D	D
		—	—
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	4 372
		X	2 925
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	2 490
		X	676
32592003	Explosive materials, excluding ammonium nitrate 2002..	X	2 027
		X	259
32592005	Ammonium nitrate 2002..	X	D
		X	—
32592007	Blasting accessories 2002..	X	305
		X	39
32600007	Rubber and plastics products, including tires and tubes 2002..	X	512
		X	162
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	448
		X	36
00970098	All other supplies 2002..	X	3 384
		X	3 477
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	18 040
		X	11 163
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	S	1 572
		27.5	972
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	S	429
		6.0	176
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	D	D
		Z	16
32411015	Gasoline used as a fuel mil gal 2002..	p1.0	1 213

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212311	Dimension stone mining and quarrying—Con. Fuels consumed by type—Con.		
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	1997.. .3 2002.. X 1997.. X	352 D 32
00974000	Undistributed fuels	2002.. X 1997.. X	3 046 2 207
212312	Crushed and broken limestone mining and quarrying Supplies consumed by type		
21231100	Rough blocks, used to produce dressed stone	1,000 s tons .2002.. S 1997.. D	9 051 D
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.)	mil s tons .2002.. 16.1 1997.. 16.3	61 260 48 488
21232001	Sand and gravel, received for preparation	mil s tons .2002.. 43.6 1997.. D	13 831 D
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	253 581 268 723
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	173 265 199 677
32592003	Explosive materials, excluding ammonium nitrate	2002.. X 1997.. X	69 141 81 648
32592005	Ammonium nitrate	2002.. X 1997.. X	21 382 26 459
32592007	Blasting accessories	2002.. X 1997.. X	11 432 9 022
32600007	Rubber and plastics products, including tires and tubes	2002.. X 1997.. X	22 497 31 225
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	13 201 11 569
00970098	All other supplies	2002.. X 1997.. X	112 701 145 571
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	361 411 243 149
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel	1,000 s tons .2002.. D 1997.. 43.0	D 1 569
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl .2002.. S 1997.. 2 312.4	80 318 75 817
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl .2002.. 240.4 1997.. 308.4	8 807 8 896
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft .2002.. D 1997.. 2.3	D 6 595
32411015	Gasoline used as a fuel	mil gal .2002.. S 1997.. 11.3	12 384 12 149
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	3 742 2 458
00974000	Undistributed fuels	2002.. X 1997.. X	63 825 56 418
212313	Crushed and broken granite mining and quarrying Supplies consumed by type		
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.)	mil s tons .2002.. .8 1997.. D	4 697 D
21232001	Sand and gravel, received for preparation	mil s tons .2002.. S 1997.. D	98 D
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	101 879 164 804
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	76 931 101 298
32592003	Explosive materials, excluding ammonium nitrate	2002.. X 1997.. X	19 917 27 249
32592005	Ammonium nitrate	2002.. X 1997.. X	2 199 4 930
32592007	Blasting accessories	2002.. X 1997.. X	3 230 3 854
32600007	Rubber and plastics products, including tires and tubes	2002.. X 1997.. X	12 226 13 541
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	19 916 16 577
00970098	All other supplies	2002.. X 1997.. X	89 158 52 883
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	84 075 33 373
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl .2002.. S 1997.. 692.7	21 146 20 387
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl .2002.. 50.4 1997.. 170.9	1 920 4 706
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft .2002.. D 1997.. D	D D
32411015	Gasoline used as a fuel	mil gal .2002.. D 1997.. 1.9	D 1 971
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	5 355 D
00974000	Undistributed fuels	2002.. X 1997.. X	11 127 6 003

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212319	Other crushed and broken stone mining and quarrying		
	Supplies consumed by type		
21231100	Rough blocks, used to produce dressed stone 1,000 s tons 2002..	D	D
	1997..	—	—
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.) mil s tons 2002..	S	11 289
	1997..	3.4	11 580
21232001	Sand and gravel, received for preparation mil s tons 2002..	42.0	8 272
	1997..	3.1	8 723
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	42 783
	1997..	X	47 348
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	34 284
	1997..	X	52 560
32592003	Explosive materials, excluding ammonium nitrate 2002..	X	9 006
	1997..	X	9 475
32592005	Ammonium nitrate 2002..	X	1 001
	1997..	X	5 826
32592007	Blasting accessories 2002..	X	D
	1997..	X	2 141
32600007	Rubber and plastics products, including tires and tubes 2002..	X	3 548
	1997..	X	6 102
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	6 872
	1997..	X	5 602
00970098	All other supplies 2002..	X	21 683
	1997..	X	30 908
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	109 082
	1997..	X	95 780
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
	1997..	—	—
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	4491.3	18 121
	1997..	468.4	15 887
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	S	2 175
	1997..	60.3	1 685
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	S	7 464
	1997..	1.8	5 851
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	1.5	1 583
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	858
	1997..	X	174
00974000	Undistributed fuels 2002..	X	16 671
	1997..	X	20 770
212321	Construction sand and gravel mining		
	Supplies consumed by type		
21231100	Rough blocks, used to produce dressed stone 1,000 s tons 2002..	D	D
	1997..	—	—
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.) mil s tons 2002..	S	21 552
	1997..	4.0	7 521
21232001	Sand and gravel, received for preparation mil s tons 2002..	443.9	178 208
	1997..	29.4	73 467
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	110 935
	1997..	X	133 049
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	111 934
	1997..	X	102 407
32592003	Explosive materials, excluding ammonium nitrate 2002..	X	4 503
	1997..	X	2 306
32592005	Ammonium nitrate 2002..	X	D
	1997..	X	339
32592007	Blasting accessories 2002..	X	345
	1997..	X	242
32600007	Rubber and plastics products, including tires and tubes 2002..	X	6 684
	1997..	X	7 947
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	8 609
	1997..	X	6 945
00970098	All other supplies 2002..	X	43 058
	1997..	X	60 112
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	330 534
	1997..	X	349 035
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	91 078.4	45 712
	1997..	1 403.8	48 795
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	S	8 019
	1997..	315.1	9 652
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	S	2 266
	1997..	1.4	3 759
32411015	Gasoline used as a fuel mil gal 2002..	96.1	7 337
	1997..	5.7	6 044
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	2 127
	1997..	X	D
00974000	Undistributed fuels 2002..	X	83 479
	1997..	X	96 872
212322	Industrial sand mining		

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212322	Industrial sand mining—Con.		
	Supplies consumed by type		
21231005	Broken stone, received for preparation (crushing, screening, washing, etc.) mil s tons 2002..	S	3 802
		D	D
21232001	Sand and gravel, received for preparation mil s tons 2002..	1.5	6 680
		.7	4 943
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	15 890
		X	24 632
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	23 735
		X	24 619
32592003	Explosive materials, excluding ammonium nitrate 2002..	X	D
		X	1 411
32592005	Ammonium nitrate 2002..	X	1 465
		X	D
32592007	Blasting accessories 2002..	X	D
		X	129
32600007	Rubber and plastics products, including tires and tubes 2002..	X	1 412
		X	636
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	3 218
		X	1 541
00970098	All other supplies 2002..	X	27 016
		X	28 570
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	10 439
		X	13 569
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
		D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	134.4	5 492
		87.6	2 797
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	S	1 457
		33.3	824
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	15.2	17 901
		6.4	17 103
32411015	Gasoline used as a fuel mil gal 2002..	D	D
		D	D
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	2 470
		X	1 235
00974000	Undistributed fuels 2002..	X	4 728
		X	3 542
212324	Kaolin and ball clay mining		
	Supplies consumed by type		
21232013	Crude clay, ceramic, and refractory minerals, received for preparation 2002..	X	D
		X	3 468
21232015	Crude clay, ceramic, and refractory minerals, mined and prepared at same establishment 1,000 metric tons 2002..	12 993.8	X
		9 027.3	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	D
		X	55 456
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	38 073
		X	27 366
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	59 114
		X	68 189
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	D
		X	D
00970098	All other supplies 2002..	X	45 341
		X	49 718
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	14 051
		X	D
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
		D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	D	D
		D	D
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	D	D
		D	D
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	13.2	46 745
		14.0	43 932
32411015	Gasoline used as a fuel mil gal 2002..	.3	344
		.7	805
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	548
		X	582
00974000	Undistributed fuels 2002..	X	5 319
		X	2 403
212325	Clay and ceramic and refractory minerals mining		
	Supplies consumed by type		
21232013	Crude clay, ceramic, and refractory minerals, received for preparation 2002..	X	D
		X	D
21232015	Crude clay, ceramic, and refractory minerals, mined and prepared at same establishment 1,000 metric tons 2002..	4 344.4	X
		12 353.7	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	7 654
		X	33 281
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	18 654
		X	22 820

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212325	Clay and ceramic and refractory minerals mining—Con.		
	Supplies consumed by type—Con.		
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	14 605
	1997..	X	16 136
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	D
	1997..	X	D
00970098	All other supplies 2002..	X	30 379
	1997..	X	44 106
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	100 818
	1997..	X	18 403
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	182.8	7 079
	1997..	241.3	6 897
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	S	5 439
	1997..	207.4	4 696
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	68.6	1 333
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	S	14 920
	1997..	7.0	20 077
32411015	Gasoline used as a fuel mil gal 2002..	S	1 785
	1997..	.4	427
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
	1997..	X	1 064
00974000	Undistributed fuels 2002..	X	9 803
	1997..	X	4 194
212391	Potash, soda, and borate mineral mining		
	Supplies consumed by type		
21239003	Crude minerals, received for preparation mil metric tons (dry basis) 2002..	D	D
	1997..	D	D
21239005	Crude minerals, mined and prepared at same establishment mil metric tons (dry basis) 2002..	D	X
	1997..	35.6	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	36 047
	1997..	X	69 009
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	36 392
	1997..	X	67 167
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	22 690
	1997..	X	93 749
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	D
	1997..	X	2 765
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	4 067
	1997..	X	4 543
00970098	All other supplies 2002..	X	54 458
	1997..	X	45 168
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	24 698
	1997..	X	D
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
	1997..	1 712.2	43 827
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	D	D
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	S	77 333
	1997..	25.2	51 901
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	.3	322
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
	1997..	X	D
00974000	Undistributed fuels 2002..	X	11 422
	1997..	X	D
212392	Phosphate rock mining		
	Supplies consumed by type		
21239003	Crude minerals, received for preparation mil metric tons (dry basis) 2002..	D	D
	1997..	-	-
21239005	Crude minerals, mined and prepared at same establishment mil metric tons (dry basis) 2002..	130.8	X
	1997..	157.6	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	46 479
	1997..	X	98 240
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	93 063
	1997..	X	104 313
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	54 388
	1997..	X	33 257
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	D
	1997..	X	D
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	D
	1997..	X	D
00970098	All other supplies 2002..	X	20 279
	1997..	X	49 898
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	611
	1997..	X	325

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
212392	Phosphate rock mining—Con.		
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	D	D
	1997..	D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	231.3	8 391
	1997..	315.1	10 305
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	108.6	2 391
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	S	1 077
	1997..	.7	2 202
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	1.4	1 520
00974000	Undistributed fuels 2002..	X	2 825
	1997..	X	D
212393	Other chemical and fertilizer mineral mining		
	Supplies consumed by type		
21239003	Crude minerals, received for preparation mil metric tons (dry basis) 2002..	S	1 919
	1997..	D	D
21239005	Crude minerals, mined and prepared at same establishment mil metric tons (dry basis) 2002..	15.0	X
	1997..	15.2	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	26 177
	1997..	X	9 404
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	26 234
	1997..	X	11 615
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	2 730
	1997..	X	D
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	7 161
	1997..	X	3 932
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	381
	1997..	X	D
00970098	All other supplies 2002..	X	18 713
	1997..	X	16 469
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	10 725
	1997..	X	D
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	56.2	2 150
	1997..	D	D
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	D	D
	1997..	D	D
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	4	1 350
	1997..	D	D
32411015	Gasoline used as a fuel mil gal 2002..	D	D
	1997..	D	D
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	D
	1997..	X	D
00974000	Undistributed fuels 2002..	X	2 058
	1997..	X	D
212399	All other nonmetallic mineral mining		
	Supplies consumed by type		
21239003	Crude minerals, received for preparation mil metric tons (dry basis) 2002..	S	13 666
	1997..	.2	3 132
21239005	Crude minerals, mined and prepared at same establishment mil metric tons (dry basis) 2002..	6.9	X
	1997..	10.4	X
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation 2002..	X	51 032
	1997..	X	75 478
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment 2002..	X	14 272
	1997..	X	19 059
32500073	Industrial chemicals (chemical reagents, calcium chloride, etc.) excluding explosive materials and blasting accessories 2002..	X	12 175
	1997..	X	4 642
32592001	Explosive materials (including ammonium nitrate) and blasting accessories 2002..	X	2 129
	1997..	X	1 465
33120059	Steel shapes and forms (excluding castings and forgings) 2002..	X	1 974
	1997..	X	877
00970098	All other supplies 2002..	X	36 511
	1997..	X	52 731
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used 2002..	X	19 339
	1997..	X	27 612
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel 1,000 s tons 2002..	S	361
	1997..	D	D
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel 1,000 bbl 2002..	S	5 473
	1997..	174.1	6 116
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel 1,000 bbl 2002..	S	1 023
	1997..	54.6	1 199
21111015	Gas (natural, manufactured, and mixed) used as a fuel bil cu ft 2002..	6.2	18 317
	1997..	3.6	10 795
32411015	Gasoline used as a fuel mil gal 2002..	S	904
	1997..	1.1	1 299
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.) 2002..	X	941
	1997..	X	D
00974000	Undistributed fuels 2002..	X	4 674
	1997..	X	7 189

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
213111	Drilling oil and gas wells		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	946 141 1 920 176
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	209 366 189 155
32500075	Industrial chemicals (including acidizing materials), excluding drilling fluids	2002.. X 1997.. X	7 546 7 498
32592001	Explosive materials (including ammonium nitrate) and blasting accessories	2002.. X 1997.. X	259 2 613
32599803	Drilling fluids (drilling mud and drilling mud materials; mud thinners, thickeners, and purifiers)	2002.. X 1997.. X	56 944 54 745
32419100	Lubricating oils and greases (including hydraulic oils)	2002.. X 1997.. X	25 743 28 330
32731001	Cement	2002.. X 1997.. X	23 669 22 868
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	207 650 139 420
33300005	Drill bits and reamers	2002.. X 1997.. X	64 019 80 074
33451900	Measuring and controlling instruments and devices (seismometers, surveying and plotting instruments, etc.)	2002.. X 1997.. X	168 133 56 463
00970098	All other supplies	2002.. X 1997.. X	371 396 219 423
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	211 383 288 331
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl. 2002.. 91 144.2 1997.. 3 355.3	49 780 107 442
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl. 2002.. S 1997.. S	7 278 51 921
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft. 2002.. S 1997.. .6	313 1 184
32411015	Gasoline used as a fuel	mil gal. 2002.. S 1997.. 26.0	12 855 26 348
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	9 543 2 410
00974000	Undistributed fuels	2002.. X 1997.. X	87 421 60 739
213112	Support activities for oil and gas operations		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	239 450 391 680
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	139 845 130 015
32500075	Industrial chemicals (including acidizing materials), excluding drilling fluids	2002.. X 1997.. X	18 984 276 282
32592001	Explosive materials (including ammonium nitrate) and blasting accessories	2002.. X 1997.. X	25 527 25 667
32599803	Drilling fluids (drilling mud and drilling mud materials; mud thinners, thickeners, and purifiers)	2002.. X 1997.. X	14 989 4 465
32419100	Lubricating oils and greases (including hydraulic oils)	2002.. X 1997.. X	10 228 18 513
32731001	Cement	2002.. X 1997.. X	13 720 158 002
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	58 187 85 157
33300005	Drill bits and reamers	2002.. X 1997.. X	2 916 1 977
33451900	Measuring and controlling instruments and devices (seismometers, surveying and plotting instruments, etc.)	2002.. X 1997.. X	4 040 10 136
00970098	All other supplies	2002.. X 1997.. X	379 741 438 536
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	649 476 473 902
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl. 2002.. S 1997.. 1 424.8	31 017 52 028
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl. 2002.. D 1997.. 1 032.1	D 24 203
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft. 2002.. D 1997.. 1.4	D 2 662
32411015	Gasoline used as a fuel	mil gal. 2002.. S 1997.. 37.6	63 468 59 115
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	18 991 8 954
00974000	Undistributed fuels	2002.. X 1997.. X	59 212 133 204
213113	Support activities for coal mining		

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
213113	Support activities for coal mining—Con.		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	28 998 16 282
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	43 864 24 556
32592005	Ammonium nitrate	2002.. X 1997.. X	7 962 3 789
32592013	Explosive materials (excluding ammonium nitrate) and blasting accessories	2002.. X 1997.. X	11 084 5 837
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	5 393 4 759
00970098	All other supplies	2002.. X 1997.. X	70 784 19 235
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	6 651 45 724
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel	1,000 s tons 2002.. D 1997.. —	D —
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl 2002.. D 1997.. 166.4	D 5 583
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl 2002.. 157.6 1997.. 47.8	6 503 1 327
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft 2002.. S 1997.. D	96 D
32411015	Gasoline used as a fuel	mil gal 2002.. S 1997.. .9	4 108 990
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. D	804 D
00974000	Undistributed fuels	2002.. X 1997.. X	8 526 D
213114	Support activities for metal mining		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	6 898 11 514
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	3 229 18 648
32592005	Ammonium nitrate	2002.. X 1997.. X	D D
32592013	Explosive materials (excluding ammonium nitrate) and blasting accessories	2002.. X 1997.. X	504 D
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	D 6 963
00970098	All other supplies	2002.. X 1997.. X	41 615 D
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	28 628 19 175
	Fuels consumed by type		
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl 2002.. S 1997.. 113.9	658 3 988
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl 2002.. D 1997.. —	D —
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft 2002.. Z 1997.. D	44 D
32411015	Gasoline used as a fuel	mil gal 2002.. S 1997.. 1.8	620 2 169
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	2002.. X 1997.. X	D D
00974000	Undistributed fuels	2002.. X 1997.. X	D 7 040
213115	Support activities for nonmetallic minerals (except fuels) mining		
	Supplies consumed by type		
33300007	Purchased machinery installed, including mobile loading, transportation, and other equipment installed at the operation	2002.. X 1997.. X	7 343 8 519
33300009	Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment	2002.. X 1997.. X	17 537 8 620
32592013	Explosive materials (excluding ammonium nitrate) and blasting accessories	2002.. X 1997.. X	460 2 199
33120059	Steel shapes and forms (excluding castings and forgings)	2002.. X 1997.. X	2 020 627
00970098	All other supplies	2002.. X 1997.. X	25 140 5 793
00973000	Undistributed minerals, purchased machinery, parts, attachments, and supplies used	2002.. X 1997.. X	82 025 18 970
	Fuels consumed by type		
21211003	Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel	1,000 s tons 2002.. D 1997.. —	D —
32411017	Distillate (light) grade numbers 1, 2, 4, and light diesel fuel used as a fuel	1,000 bbl 2002.. S 1997.. 127.4	11 798 4 465
32411019	Residual (heavy) grade numbers 5 and 6 and heavy diesel fuel used as a fuel	1,000 bbl 2002.. D 1997.. 33.0	D 972
21111015	Gas (natural, manufactured, and mixed) used as a fuel	bil cu ft 2002.. P,4 1997.. D	1 457 D

See footnotes at end of table.

Table 1. Selected Supplies, Minerals Received for Preparation, Purchased Machinery, and Fuels Consumed by Type by Industry: 2002 and 1997—Con.

[Includes quantity and cost of supplies and fuels consumed or put into production by establishments classified in the specified industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

NAICS and supply or fuel code	Industry and supply or fuel consumed	Quantity	Delivered cost (\$1,000)
213115	Support activities for nonmetallic minerals (except fuels) mining—Con. Fuels consumed by type—Con.		
32411015	Gasoline used as a fuel mil gal.	9.6	735
	. . . . . 2002..	.7	786
	. . . . . 1997..	X	287
00960018	Other fuels (liquefied petroleum gas, coke, wood, etc.)	X	D
	. . . . . 2002..	X	16 970
	. . . . . 1997..	X	4 339
00974000	Undistributed fuels	X	
	. . . . . 2002..	X	
	. . . . . 1997..	X	

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.