

Mineral Industry Surveys

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CRUSHED STONE AND SAND AND GRAVEL IN THE FOURTH QUARTER 2006

An estimated 364 million metric tons (Mt) of *crushed stone* was produced and shipped for consumption in the United States in the fourth quarter of 2006, a decrease of 12.8% compared with that of the same period of 2005. The estimated annual production of *crushed stone* shipped for consumption in 2006 was 1.52 billion metric tons (Gt), a decrease of 9.5% compared with 2005.

The estimated output of *construction sand and gravel* produced for consumption in the fourth quarter of 2006 was 282 Mt, a decrease of 10.5% compared with that of the same period of 2005. The estimated annual production of *construction sand and gravel* shipped for consumption in 2006 was 1.21 Gt, a decrease of 4.7% compared with that of 2005.

An estimated 643 Mt of total *aggregates* (crushed stone, sand, and gravel combined) was produced and shipped for consumption in the United States in the fourth quarter of 2006, compared with 735 Mt in the same period of 2005. The estimated 2006 total annual production of *aggregates* produced for consumption was 2.69 Gt, a decrease of 9.1% compared with that of 2005.

The above estimates are based on information reported to the U.S. Geological Survey (USGS) quarterly sample survey by *crushed stone* and *construction sand and gravel* producers.

In the fourth quarter of 2006, there was a decrease of 6% in portland cement consumption compared with that of the same period of 2005, and a slight decrease in annual consumption for 2006 compared with consumption in 2005.

The USGS quarterly survey on domestic production of *crushed stone, construction sand and gravel, and aggregates* has become a significant indicator of construction activity at the national as well as State level. This survey is a sample survey that generates production for consumption estimates by quarters for each State, except Alaska and Hawaii, and each geographic division, based on information reported voluntarily by a limited number of producing companies. Occasionally, the number of companies reporting in an area varies from quarter to quarter, or previously reported data by some companies are revised. If such changes in the size or the composition of the statistical

sample occur, the estimated quantities for prior quarters are recalculated. The latest release of the quarterly Mineral Industry Surveys contains the most recent estimated totals and percentage changes and supersedes previously published information.

The production-for-consumption estimates for *crushed stone, construction sand and gravel, and aggregates*, are generated independently for each State and each geographic division, which are treated as separate statistical sample areas. Therefore, some differences may exist between the total for a division and the sum of State totals that are part of the same geographic division.

The leading geographic divisions in the production of *crushed stone* sold or used in the fourth quarter of 2006 were the South Atlantic with 102 Mt, or 28% of the U.S. total, followed by the East North Central with 58.9 Mt, or 16.2%, and the West South Central with 48.7 Mt, or 13.4%.

The estimated *crushed stone* sold or used in the fourth quarter of 2006 decreased in all of the nine geographic divisions compared with that sold or used in the same period of 2005. The largest decreases in percentage were recorded in the New England (35.0%), the Middle Atlantic (28.0%), and the East North Central (22.2%) divisions.

The leading geographic divisions for the total amount of *construction sand and gravel* sold or used in the fourth quarter of 2006 were the Mountain with 63.2 Mt, or 22.4% of the U.S. total, the Pacific with 59.3 Mt, or 21%, and the East North Central with 49.8 Mt, or 17.7%.

The estimated *construction sand and gravel* sold or used in the fourth quarter of 2006 decreased in eight of the nine geographic divisions. The largest decreases in percentages were recorded in the New England (40.9%), the West North Central (20.6%), and the South Atlantic (13.8%) divisions. The only increase was recorded in the Middle Atlantic (2.5%) division.

The leading geographic divisions for the total amount of *aggregates* sold or used in the fourth quarter of 2006 were the South Atlantic with 124 Mt, or 19.3% of the U.S. total, followed

by the East North Central with 107 Mt, or 16.6%, and the Pacific with 82.3 Mt, or 12.8%.

The estimated U.S. output of total *aggregates* sold or used in the fourth quarter of 2006 decreased in percentages compared with that of the prior year in all of the nine geographic divisions. The largest decreases were recorded in the New England (35.9%), the Middle Atlantic (25.1%), and the East North Central (20.2%) divisions. The estimated totals by quarter for the geographic divisions do not include Alaska and Hawaii.

Production for consumption of *crushed stone* decreased in the fourth quarter of 2006 in 36 of the 44 estimated States, compared with that of the same quarter of 2005. Significant decreases in production occurred in Michigan (62.0%), New Hampshire (61.6%), Washington (55.3%), New Jersey (48.1%), and Connecticut (39.4%). Significant increases in production of crushed stone in the fourth quarter of 2006 occurred in Idaho (72.0%), North Carolina (10.6%), New Mexico (9.6%), and Nevada (4.8%).

The five leading States in the production for consumption of *crushed stone* in the fourth quarter of 2006 were Texas, Florida, Missouri, Pennsylvania, and Georgia. Their combined total production for consumption was 32.7% of the U.S. total.

Production for consumption of *construction sand and gravel* decreased in the fourth quarter of 2006 in 31 of the 43 estimated States, with significant decreases in percentages recorded in New Hampshire (74.6%), Oklahoma (48.6%), Connecticut (43.8%), Arkansas (34.5%), and Nevada (28.0%). Significant increases in the production of *construction sand and gravel* occurred in Idaho (89.8%), Wyoming (35.7%), and Utah (24.7%).

The five leading States in the production for consumption of *construction sand and gravel* in the fourth quarter of 2006 were

California, Arizona, Texas, Michigan, and Ohio. Their combined total production for consumption was 37.5% of the U.S. total.

The estimated total *aggregates* sold or used in the fourth quarter of 2006 decreased in 39 of the 45 estimated States, compared with that of the same quarter of 2005. Significant decreases in production occurred in New Hampshire (64.8%), Michigan (49.2%), Connecticut (40.0%), New Jersey (39.7%), and Vermont (30.2%). Significant increases in production of *aggregates* in the fourth quarter of 2006 occurred in Idaho (82.9%), North Carolina (10.5%) and Wyoming (4.1%).

The five leading States in the estimated production-for-consumption of total *aggregates* in the fourth quarter of 2006 were California, Texas, Florida, Illinois and Pennsylvania. Their combined production was 29.7% of the U.S. total.

The fourth quarter survey also provides annual preliminary estimates by State for 2006. The 10 leading States in descending order of production of *crushed stone* for 2006 were Texas, Florida, Missouri, Pennsylvania, Georgia, Virginia, North Carolina, Illinois, Tennessee, and Indiana. Their combined total production for consumption was 56.6% of the U.S. total.

The 10 leading States in descending order of production of *construction sand and gravel* for 2006 were California, Arizona, Texas, Michigan, Ohio, Nevada, Minnesota, Washington, Colorado, and Wisconsin. Their combined production for consumption was 53.9% of the U.S. total.

The 10 leading States in descending order of production of *total aggregates* for 2006 were California, Texas, Florida, Illinois, Missouri, Pennsylvania, Ohio, Georgia, Arizona, and Virginia. Their combined production for consumption was 47.7% of the U.S. total.

TABLE 1
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2005					Value total ²	2006	
	Quantity				Total ²		Percent cover- age	Number of cos. ³
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.				
Northeast:								
New England	2,620	12,300	14,300	10,700	40,000	335,000	56	10
Middle Atlantic	21,400	56,000	59,800	43,700	181,000	1,310,000	56	10
Midwest:								
East North Central	36,300	83,200	88,700	75,700	284,000	1,660,000	57	17
West North Central	29,400	52,100	56,800	42,000	180,000	1,310,000	42	18
South:								
South Atlantic	95,100	118,000	120,000	104,000	437,000	3,660,000	70	21
East South Central	34,700	47,000	46,400	47,000	175,000	1,270,000	75	12
West South Central	50,500	59,100	58,800	53,800	222,000	1,370,000	65	18
West:								
Mountain	9,560	15,900	20,900	14,800	61,100	374,000	35	14
Pacific ⁴	19,600	23,500	25,800	25,300	94,300	708,000	41	17
Total ²	299,000	467,000	491,000	417,000	1,680,000 ⁵	12,100,000 ⁵	XX	XX

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

TABLE 2
SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2005					Value total ²	2006	
	Quantity				Total ²		Percent cover- age	Number of cos. ³
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.				
Northeast:								
New England	4,020	14,200	19,600	14,300	52,100	341,000	13	9
Middle Atlantic	8,830	20,500	22,100	18,000	69,500	460,000	15	7
Midwest:								
East North Central	25,400	67,700	76,900	55,600	225,000	1,070,000	15	13
West North Central	10,500	33,700	56,400	34,000	135,000	585,000	25	17
South:								
South Atlantic	22,400	26,200	26,500	24,000	99,000	584,000	35	11
East South Central	10,800	11,900	13,900	11,500	48,200	262,000	22	10
West South Central	29,700	33,700	31,500	28,400	123,000	712,000	27	10
West:								
Mountain	51,700	80,700	79,400	66,400	278,000	1,520,000	26	13
Pacific ⁴	41,000	58,700	69,800	62,900	232,000	1,870,000	39	14
Total ²	204,000	347,000	396,000	315,000	1,270,000 ⁵	7,460,000 ⁵	XX	XX

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska and Hawaii.

TABLE 3
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2006								Total ³	Value total ³
	Quantity 1st qtr.	Per-cent change ²	Quantity 2nd qtr.	Per-cent change ²	Quantity 3rd qtr.	Per-cent change ²	Quantity 4th qtr.	Per-cent change ²		
Northeast:										
New England	2,400	-8.3	7,260	-41.0	8,620	-39.9	6,960	-35.0	25,200	232,000
Middle Atlantic	17,700	-17.5	35,000	-37.5	39,400	-34.2	31,500	-28.0	123,000	1,020,000
Midwest:										
East North Central	37,300	2.8	68,600	-17.6	72,700	-18.1	58,900	-22.2	237,000	1,550,000
West North Central	28,300	-3.5	46,100	-11.4	47,700	-16.0	37,000	-11.8	159,000	1,260,000
South:										
South Atlantic	105,000	10.7	122,000	3.1	115,000	-3.8	102,000	-1.7	445,000	3,970,000
East South Central	34,000	-2.0	42,900	-8.6	44,100	-5.0	41,100	-12.4	162,000	1,260,000
West South Central	53,700	6.2	56,800	-3.9	56,900	-3.3	48,700	-9.6	216,000	1,430,000
West:										
Mountain	9,570	0.1	15,000	-5.8	17,400	-16.8	14,000	-5.1	55,900	370,000
Pacific ⁴	20,300	3.2	24,000	2.0	25,500	-1.3	23,100	-8.8	92,800	754,000
Total ²	308,000	3.1	417,000	-10.6	427,000	-13.0	364,000	-12.8	1,520,000 ⁵	11,800,000 ⁵

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

TABLE 4
SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2006								Total ³	Value total ³
	Quantity 1st qtr.	Per-cent change ²	Quantity 2nd qtr.	Per-cent change ²	Quantity 3rd qtr.	Per-cent change ²	Quantity 4th qtr.	Per-cent change ²		
Northeast:										
New England	3,960	-1.5	9,620	-32.2	14,900	-23.7	8,470	-40.9	37,000	274,000
Middle Atlantic	10,800	22.4	20,300	-1.3	20,700	-6.7	18,400	2.5	70,100	506,000
Midwest:										
East North Central	29,000	14.2	65,000	-4.0	71,500	-7.0	49,800	-10.3	215,000	1,090,000
West North Central	11,000	4.9	36,900	9.7	42,600	-24.5	27,000	-20.6	118,000	530,000
South:										
South Atlantic	24,600	9.6	26,100	-0.3	24,600	-7.2	20,600	-13.8	95,900	607,000
East South Central	9,880	-8.9	13,600	14.5	13,700	-1.7	10,600	-7.7	47,800	281,000
West South Central	29,700	-0.2	30,200	-10.3	28,800	-8.6	24,600	-13.5	113,000	722,000
West:										
Mountain	59,300	14.8	80,200	-0.7	77,500	-2.3	63,200	-4.8	280,000	1,670,000
Pacific ⁴	44,600	8.7	59,900	2.1	66,700	-4.5	59,300	-5.8	230,000	1,980,000
Total ²	223,000	9.0	342,000	-1.6	361,000	-8.9	282,000	-10.5	1,210,000 ⁵	7,680,000 ⁵

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska and Hawaii.

TABLE 5
AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2005					2006		
	Quantity				Value total ²	Percent cover- age	Number of cos. ³	
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.				Total ²
Northeast:								
New England	6,190	27,900	33,300	24,800	92,100	676,000	51	13
Middle Atlantic	29,800	77,200	82,500	60,900	250,000	1,770,000	45	13
Midwest:								
East North Central	63,700	150,000	162,000	134,000	509,000	2,730,000	39	24
West North Central	43,000	87,200	109,000	75,300	315,000	1,890,000	35	29
South:								
South Atlantic	117,000	145,000	147,000	128,000	536,000	4,240,000	63	23
East South Central	44,700	59,500	59,600	59,400	223,000	1,530,000	63	16
West South Central	79,400	92,400	90,800	83,000	346,000	2,080,000	51	19
West:								
Mountain	60,800	96,100	101,000	81,200	339,000	1,890,000	28	19
Pacific ⁴	60,800	82,200	95,500	88,200	327,000	2,580,000	39	22
Total ²	506,000	817,000	881,000	735,000	2,960,000 ⁵	19,550,000 ⁵	XX	XX

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska and Hawaii.

TABLE 6
AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION¹

(Thousand metric tons and thousand dollars)

Region/Division	2006								Total ³	Value total ³
	Quantity 1st qtr.	Per- cent change ²	Quantity 2nd qtr.	Per- cent change ²	Quantity 3rd qtr.	Per- cent change ²	Quantity 4th qtr.	Per- cent change ²		
Northeast:										
New England	5,750	-7.2	16,800	-39.8	20,800	-37.5	15,900	-35.9	59,200	478,000
Middle Atlantic	25,800	-13.6	50,700	-34.4	56,300	-31.7	45,600	-25.1	178,000	1,390,000
Midwest:										
East North Central	66,700	4.6	127,000	-15.1	136,000	-16.0	107,000	-20.2	437,000	2,540,000
West North Central	42,100	-2.0	82,400	-5.5	88,300	-19.2	64,200	-14.7	277,000	1,770,000
South:										
South Atlantic	129,000	10.5	149,000	2.8	141,000	-4.2	124,000	-2.9	543,000	4,590,000
East South Central	43,600	-2.6	55,400	-7.0	56,800	-4.7	52,200	-12.1	208,000	1,530,000
West South Central	83,400	4.9	87,600	-5.1	87,000	-4.2	74,400	-10.3	332,000	2,170,000
West:										
Mountain	68,000	11.9	94,400	-1.8	95,000	-6.1	77,300	-4.9	335,000	2,010,000
Pacific ⁴	64,900	6.8	83,900	2.1	92,000	-3.6	82,300	-6.7	323,000	2,740,000
Total ²	530,000	4.8	747,000	-8.6	773,000	-12.2	643,000	-12.5	2,690,000 ⁵	19,200,000 ⁵

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²All percent changes are calculated using unrounded totals.

³Data may not add to totals shown because of independent rounding and differences between projected totals by States and by divisions.

⁴Does not include Alaska and Hawaii.

⁵Includes Alaska, Hawaii, and "Other" totals; see table 7, footnote 6.

TABLE 7
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2005					2006		
	Quantity					Value total ²	Percent cover- age	Number of cos. ³
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²			
Alabama	11,000	13,300	13,200	12,000	49,500	325,000	72	9
Alaska	(4)	(4)	(4)	(4)	2,360	15,600	(4)	(4)
Arizona	(5)	(5)	(5)	(5)	12,000	69,300	(5)	(5)
Arkansas	7,970	9,160	9,380	8,900	35,400	223,000	60	8
California	11,300	14,000	15,100	13,900	54,300	455,000	40	10
Colorado	2,400	3,530	4,230	2,840	13,000	89,100	38	3
Connecticut	624	3,190	3,580	2,680	10,100	92,600	100	4
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Florida	30,100	28,000	28,600	28,000	115,000	994,000	57	9
Georgia	17,200	21,000	21,700	19,500	79,400	606,000	100	8
Hawaii	(4)	(4)	(4)	(4)	6,170	82,300	(4)	(4)
Idaho	659	1,010	1,860	920	4,450	23,900	58	4
Illinois	9,540	22,000	23,500	21,100	76,200	545,000	58	7
Indiana	7,930	16,600	17,300	15,700	57,500	311,000	59	7
Iowa	4,070	9,570	12,300	8,560	34,500	251,000	41	3
Kansas	4,000	5,960	6,630	5,490	22,100	159,000	42	5
Kentucky	10,300	14,800	14,400	18,600	58,200	421,000	63	9
Louisiana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Maine	450	1,360	1,650	1,020	4,490	30,700	100	3
Maryland	5,800	9,650	9,220	8,430	33,100	274,000	26	5
Massachusetts	845	4,090	4,500	3,780	13,200	121,000	85	4
Michigan	3,500	9,990	12,400	10,300	36,100	141,000	37	3
Minnesota	562	3,290	4,200	2,410	10,500	86,900	83	5
Mississippi	(5)	(5)	(5)	(5)	3,500	41,700	(5)	(5)
Missouri	21,100	28,900	27,400	22,100	99,400	733,000	32	9
Montana	(5)	(5)	(5)	(5)	3,540	16,800	(5)	(5)
Nebraska	1,060	2,020	2,060	1,810	6,950	49,300	89	3
Nevada	2,220	2,560	2,360	2,180	9,320	66,800	22	2
New Hampshire	307	1,500	1,860	1,420	5,100	40,900	100	3
New Jersey	2,770	6,820	7,180	5,980	22,700	160,000	97	3
New Mexico	521	798	1020	670	3,010	20,100	7	2
New York	4,840	16,600	18,400	12,700	52,700	445,000	79	4
North Carolina	14,800	20,900	21,600	16,900	74,300	638,000	84	9
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	9,900	22,800	23,500	19,000	75,200	437,000	86	6
Oklahoma	10,700	12,700	11,800	10,200	45,400	257,000	45	9
Oregon	5,110	6,440	7,320	7,170	26,000	157,000	46	8
Pennsylvania	15,300	32,500	33,500	24,200	106,000	704,000	36	7
Rhode Island	(5)	(5)	(5)	(5)	1,610	12,400	(5)	(5)
South Carolina	7,430	8,770	9,530	8,110	33,800	258,000	76	3
South Dakota	920	2,020	2,360	1,360	6,650	30,600	74	4
Tennessee	12,600	17,700	17,500	16,100	63,900	482,000	88	8
Texas	30,200	35,200	35,800	32,600	134,000	823,000	72	10
Utah	903	2,090	3,110	2,250	8,350	46,600	76	3
Vermont	(5)	(5)	(5)	(5)	5,480	37,000	(5)	(5)
Virginia	17,100	25,200	24,000	19,900	86,200	778,000	63	9
Washington	3,270	3,040	3,320	4,290	13,900	96,300	36	3
West Virginia	2,660	4,240	4,290	3,310	14,500	99,400	45	5
Wisconsin	4,530	10,800	13,600	9,990	38,900	227,000	15	4
Wyoming	877	2,030	2,770	1,680	7,370	41,800	41	3
Total	XX	XX	XX	XX	1,680,000	12,100,000	XX	XX

See footnotes at end of table.

TABLE 7--Continued
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2006								Total ²	Value total ²
	Quantity 1st qtr.	Per- cent change ⁶	Quantity 2nd qtr.	Per- cent change ⁶	Quantity 3rd qtr.	Per- cent change ⁶	Quantity 4th qtr.	Per- cent change ⁶		
Alabama	10,900	-1.0	12,500	-6.0	12,600	-5.1	11,500	-3.5	47,500	337,000
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	9,490	58,900
Arkansas	7,590	-4.8	9,130	-0.3	9,050	-3.5	7,310	-17.9	33,100	225,000
California	12,500	10.1	13,400	-4.1	15,200	0.7	13,900	0.5	55,000	497,000
Colorado	2,170	-9.9	3,490	-1.0	4,220	-0.3	2,960	4.3	12,800	94,700
Connecticut	516	-17.3	1,650	-48.2	1,870	-47.6	1,630	-39.4	5,670	56,300
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Florida	31,400	4.3	31,500	12.4	28,500	-0.4	27,000	-3.7	118,000	1,100,000
Georgia	19,900	16.0	23,000	9.3	22,000	1.6	19,600	0.1	84,500	696,000
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	792	20.2	1,240	22.4	2,040	9.2	1,580	72.0	5,650	32,800
Illinois	10,600	11.2	22,700	3.4	22,700	-3.4	18,400	-12.9	74,500	576,000
Indiana	10,100	27.5	15,900	-4.1	17,700	2.2	15,000	-3.9	58,700	343,000
Iowa	4,450	9.2	9,340	-2.4	9,890	-19.6	7,180	-16.1	30,900	242,000
Kansas	4,300	7.5	5,600	-6.1	4,880	-26.3	4,150	-24.5	18,900	147,000
Kentucky	9,290	-9.6	12,400	-16.5	13,600	-5.8	13,600	-26.9	48,900	382,000
Louisiana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Maine	291	-35.3	721	-47.1	869	-47.4	1,050	2.8	2,930	21,700
Maryland	5,540	-4.4	8,280	-14.2	7,790	-15.5	7,120	-15.6	28,700	257,000
Massachusetts	929	9.9	2,570	-37.2	3,160	-29.7	2,710	-28.2	9,370	93,000
Michigan	2,350	-32.8	4,560	-54.3	4,970	-59.8	3,910	-62.0	15,800	66,400
Minnesota	346	-38.4	2,640	-19.8	3,090	-26.5	1,920	-20.3	8,000	71,700
Mississippi	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	3,210	41,000
Missouri	18,800	-10.9	24,700	-14.3	25,200	-8.1	20,900	-5.1	89,600	713,000
Montana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	3,300	17,000
Nebraska	1,540	44.7	1,830	-9.2	1,810	-12.3	1,630	-10.3	6,800	52,100
Nevada	2,220	0.1	2,480	-3.1	2,450	3.8	2,290	4.8	9,440	73,100
New Hampshire	387	26.0	1,140	-24.0	1,320	-29.1	547	-61.6	3,400	29,500
New Jersey	1,870	-32.4	2,960	-56.7	3,130	-56.4	3,100	-48.1	11,100	84,400
New Mexico	316	-39.4	438	-45.1	500	-51.0	734	9.6	1,990	14,300
New York	3,740	-22.7	9,990	-40.0	12,500	-32.3	9,200	-27.8	35,400	323,000
North Carolina	17,400	17.0	20,700	-0.9	20,300	-5.8	18,700	10.6	77,100	715,000
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	8,500	-14.2	15,500	-31.9	16,700	-28.6	13,300	-29.9	54,100	340,000
Oklahoma	11,700	9.8	12,300	-3.5	12,300	4.7	9,670	-5.6	46,000	282,000
Oregon	4,440	-13.1	6,870	6.7	7,070	-3.4	6,980	-2.6	25,400	165,000
Pennsylvania	14,300	-6.6	24,800	-23.8	25,600	-23.6	20,600	-14.9	85,300	615,000
Rhode Island	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	903	7,550
South Carolina	8,390	12.9	9,520	8.5	9,040	-5.1	7,810	-3.7	34,800	286,000
South Dakota	636	-30.8	1,750	-13.1	2,070	-12.1	1,350	-0.8	5,810	29,000
Tennessee	12,800	1.3	16,700	-5.4	16,700	-4.5	15,200	-5.3	61,500	501,000
Texas	32,200	6.8	33,700	-4.4	33,800	-5.7	29,800	-8.6	129,000	857,000
Utah	945	4.7	1,740	-16.9	1,720	-44.7	1,540	-31.5	5,940	35,800
Vermont	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	3,300	24,100
Virginia	18,200	6.4	24,100	-4.4	22,500	-6.4	18,000	-9.4	82,800	807,000
Washington	3,590	9.7	3,640	19.9	3,140	-5.4	1,920	-55.3	12,300	92,000
West Virginia	3,130	17.6	3,680	-13.2	3,690	-14.1	3,050	-7.9	13,500	100,000
Wisconsin	6,720	48.5	10,300	-4.6	11,200	-17.9	7,510	-24.8	35,700	225,000
Wyoming	922	5.2	2,090	2.8	2,360	-14.9	1,670	-0.7	7,040	43,200
Other	XX	XX	XX	XX	XX	XX	XX	XX	8,370	73,200
Total	XX	XX	XX	XX	XX	XX	XX	XX	1,520,000	11,800,000

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated.

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions.

³Number of companies reporting for the quarterly survey.

⁴State not included in quarterly survey.

⁵Owing to a low number of reporting companies, no production estimates by quarters were generated.

⁶Compared with same period of preceding year; all percentages are calculated using unrounded totals.

TABLE 8
SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2005					2006		
	Quantity					Value total ²	Percent cover- age	Number of cos. ³
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²			
Alabama	4,470	4,540	3,490	3,250	15,700	70,500	13	7
Alaska	(4)	(4)	(4)	(4)	8,660	48,100	(4)	(4)
Arizona	17,700	24,100	21,700	21,400	84,900	516,000	44	4
Arkansas	2,330	2,800	2,820	2,650	10,600	62,000	45	3
California	27,300	42,400	49,600	44,000	163,000	1,440,000	44	9
Colorado	7,780	13,400	13,500	10,100	44,700	280,000	33	4
Connecticut	321	2,470	3,210	2,390	8,400	64,200	26	2
Delaware	(5)	(5)	(5)	(5)	2,640	20,000	(5)	(5)
Florida	8,990	9,690	9,690	9,090	37,500	210,000	48	6
Georgia	2,480	2,900	3,010	2,740	11,100	68,300	30	3
Hawaii	(4)	(4)	(4)	(4)	1,390	17,500	(4)	(4)
Idaho	2,870	5,760	7,380	4,760	20,800	93,800	18	2
Illinois	3,960	11,200	12,800	9,520	37,400	210,000	20	4
Indiana	4,070	8,310	8,540	7,500	28,400	135,000	19	5
Iowa	1,630	5,020	8,140	5,070	19,900	93,100	48	4
Kansas	1,550	2,970	3,120	2,420	10,100	36,900	18	4
Kentucky	1,910	3,050	2,970	2,540	10,500	55,000	13	2
Louisiana	4,410	4,950	5,070	4,220	18,600	113,000	38	3
Maine	521	2,530	4,810	3,280	11,100	57,400	7	2
Maryland	2,320	3,630	3,450	2,950	12,300	89,500	20	2
Massachusetts	2,440	5,220	4,310	4,490	16,500	117,000	9	4
Michigan	4,380	18,300	26,500	15,600	64,800	243,000	7	3
Minnesota	2,680	11,900	25,300	14,200	54,100	253,000	30	3
Mississippi	3,150	3,080	4,510	3,630	14,400	85,200	31	4
Missouri	1,750	3,680	3,970	2,770	12,200	61,600	36	4
Montana	1,180	4,080	5,570	3,180	14,000	83,600	38	2
Nebraska	1,540	4,750	4,740	3,250	14,300	60,200	5	2
Nevada	6,210	15,000	18,600	12,500	52,300	230,000	4	2
New Hampshire	718	2,170	3,070	2,440	8,400	47,400	22	2
New Jersey	3,130	5,900	5,800	6,380	21,200	145,000	20	2
New Mexico	3,610	4,420	4,320	3,670	16,000	112,000	38	3
New York	3,860	9,200	11,100	7,120	31,300	204,000	13	5
North Carolina	2,710	3,480	3,140	2,640	12,000	63,900	11	4
North Dakota	(4)	(4)	(4)	(4)	11,300	34,500	(4)	(4)
Ohio	6,090	15,800	17,300	12,500	51,700	288,000	31	6
Oklahoma	3,440	3,720	3,360	2,810	13,300	65,000	27	4
Oregon	4,020	5,100	6,810	6,060	22,000	146,000	47	5
Pennsylvania	1,450	5,810	5,780	3,930	17,000	111,000	10	3
Rhode Island	(4)	(4)	(4)	(4)	2,510	23,000	(4)	(4)
South Carolina	2,410	2,800	3,170	2,760	11,100	45,200	36	3
South Dakota	753	3,890	5,220	2,970	12,800	45,500	11	3
Tennessee	1,580	1,890	2,290	1,810	7,570	51,500	34	5
Texas	19,800	22,400	19,900	18,700	80,700	472,000	22	8
Utah	5,800	12,900	8,970	6,200	33,900	149,000	8	2
Vermont	328	895	3,260	753	5,240	32,000	9	2
Virginia	2,600	3,330	3,250	2,860	12,000	85,800	37	5
Washington	11,700	10,200	12,300	13,100	47,200	282,000	17	2
West Virginia	(5)	(5)	(5)	(5)	318	1,630	(5)	(5)
Wisconsin	5,730	15,400	13,700	8,320	43,200	191,000	2	2
Wyoming	1,270	3,440	4,090	2,880	11,700	52,400	4	2
Total	XX	XX	XX	XX	1,270,000	7,460,000	XX	XX

See footnotes at end of table.

TABLE 8--Continued
SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2006								Total ²	Value total ²
	Quantity 1st qtr.	Per- cent change ⁶	Quantity 2nd qtr.	Per- cent change ⁶	Quantity 3rd qtr.	Per- cent change ⁶	Quantity 4th qtr.	Per- cent change ⁶		
Alabama	3,810	-14.8	4,200	-7.5	4,130	18.5	3,620	11.5	15,800	\$76,400
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	21,300	20.2	23,600	-2.2	20,200	-6.8	18,700	-12.7	83,700	550,000
Arkansas	1,960	-15.6	2,170	-22.4	2,300	-18.4	1,740	-34.5	8,170	51,600
California	31,700	16.2	41,100	-3.2	46,200	-6.8	40,800	-7.1	160,000	1,530,000
Colorado	7,010	-9.9	12,700	-5.0	12,600	-6.6	9,240	-8.5	41,500	281,000
Connecticut	502	56.5	1,180	-52.3	1,920	-40.2	1,340	-43.8	4,940	40,800
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Florida	9,720	8.2	9,740	0.4	8,800	-9.2	7,510	-17.4	35,800	217,000
Georgia	2,910	17.3	3,340	15.1	3,410	13.1	2,570	-6.4	12,200	80,900
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	3,870	34.7	8,450	46.7	10,700	44.6	9,040	89.8	32,000	156,000
Illinois	4,590	15.9	11,100	-0.9	12,900	1.2	7,650	-19.6	36,200	219,000
Indiana	4,560	12.1	8,630	3.9	8,840	3.4	6,170	-17.7	28,200	145,000
Iowa	1,930	18.5	5,350	6.5	5,060	-37.9	3,850	-24.1	16,200	82,100
Kansas	1,840	18.9	3,030	2.0	3,180	2.0	2,180	-10.0	10,200	40,300
Kentucky	1,810	-5.3	2,830	-7.2	2,870	-3.4	2,530	-0.4	10,000	56,700
Louisiana	5,350	21.1	5,220	5.4	4,190	-17.4	3,670	-13.0	18,400	121,000
Maine	585	12.2	2,760	9.0	5,240	9.0	3,040	-7.4	11,600	64,600
Maryland	2,280	-1.8	3,060	-15.6	3,220	-6.8	2,760	-6.3	11,300	88,500
Massachusetts	2,370	-3.1	3,960	-24.2	4,190	-2.7	3,710	-17.4	14,200	109,000
Michigan	5,440	24.3	19,600	7.2	25,000	-6.0	14,600	-6.5	64,600	262,000
Minnesota	2,010	-25.1	14,600	22.1	19,200	-24.1	10,900	-23.4	46,700	236,000
Mississippi	2,970	-5.6	3,690	19.7	3,850	-14.7	3,090	-14.9	13,600	87,100
Missouri	2,000	14.6	3,550	-3.6	3,700	-6.9	2,270	-18.1	11,500	62,800
Montana	1,390	18.6	3,920	-3.9	4,910	-11.7	3,030	-4.7	13,200	85,100
Nebraska	1,680	8.7	3,540	-25.6	5,050	6.6	3,500	8.0	13,800	62,900
Nevada	9,770	57.4	14,800	-1.7	14,100	-23.8	9,000	-28.0	47,700	227,000
New Hampshire	503	-29.9	1,370	-36.7	1,950	-36.7	621	-74.6	4,440	27,000
New Jersey	3,720	19.0	5,900	0	5,550	-4.3	6,280	-1.6	21,500	159,000
New Mexico	4,010	11.2	4,620	4.5	4,580	6.0	3,470	-5.5	16,700	126,000
New York	4,510	16.9	8,810	-4.2	9,380	-15.6	7,180	0.9	29,900	210,000
North Carolina	2,450	-9.7	3,110	-10.7	3,060	-2.5	2,710	2.6	11,300	65,200
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	6,900	13.3	14,300	-9.3	14,900	-13.7	11,900	-5.0	48,000	289,000
Oklahoma	1,890	-45.2	2,180	-41.4	2,030	-39.6	1,450	-48.6	7,540	39,700
Oregon	4,150	3.4	6,630	29.9	7,890	15.8	6,490	7.0	25,200	180,000
Pennsylvania	2,260	56.0	5,930	2.1	6,470	11.9	4,690	19.4	19,400	137,000
Rhode Island	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
South Carolina	2,840	17.9	3,100	10.6	2,800	-11.7	2,550	-7.3	11,300	49,500
South Dakota	1060	40.4	3,780	-2.9	4,060	-22.3	3,040	2.4	11,900	45,600
Tennessee	1,430	-9.7	2,650	40.4	2,530	10.3	1,600	-11.8	8,210	60,300
Texas	20,700	4.7	20,800	-6.9	20,800	4.5	18,500	-1.0	80,800	510,000
Utah	6,820	17.4	10,500	-18.3	10,800	20.9	7,740	24.7	35,900	171,000
Vermont	267	-18.7	1,040	16.3	2,890	-11.6	780	3.6	4,970	32,800
Virginia	2,910	12.0	3,000	-9.9	2,960	-8.8	2,290	-19.9	11,200	86,200
Washington	8,120	-30.4	12,100	19.4	10,800	-12.0	11,700	-10.8	42,700	275,000
West Virginia	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Wisconsin	5,950	3.9	11,100	-27.9	11,600	-15.2	8,700	4.5	37,400	178,000
Wyoming	2,300	81.7	3,620	5.4	5,510	34.6	3,910	35.7	15,300	74,200
Total	XX	XX	XX	XX	XX	XX	XX	XX	1,210,000	7,680,000

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions

³Number of companies reporting for the quarterly survey

⁴State not included in quarterly survey.

⁵Owing to a low number of reporting companies, no production estimates by quarters were generated

⁶Compared with same period of preceding year; all percentages are calculated using unrounded totals

TABLE 9
AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2005					Value total ²	2006	
	Quantity						Percent cover- age	Number of cos. ³
	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	Total ²			
Alabama	14,800	17,600	17,300	15,600	65,300	396,000	58	11
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	20,200	27,500	24,700	24,600	96,900	585,000	40	4
Arkansas	10,300	11,900	12,200	11,600	46,000	285,000	57	10
California	38,500	56,400	64,700	57,900	218,000	1,900,000	43	13
Colorado	10,200	16,900	17,700	12,900	57,700	369,000	34	5
Connecticut	1,090	5,800	6,620	4,960	18,500	157,000	92	4
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Florida	39,200	37,700	38,300	37,100	152,000	1,200,000	55	9
Georgia	19,600	24,000	24,700	22,300	90,600	674,000	92	8
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	3,590	6,470	9,610	5,550	25,200	118,000	25	5
Illinois	13,900	33,000	35,600	31,100	114,000	755,000	46	8
Indiana	11,900	24,800	25,800	23,300	85,900	446,000	46	9
Iowa	5,630	14,500	20,600	13,600	54,400	344,000	43	4
Kansas	5,680	8,810	9,700	7,950	32,100	196,000	35	7
Kentucky	12,100	17,600	17,100	21,800	68,600	476,000	55	10
Louisiana	6,190	7,240	6,730	6,220	26,400	176,000	55	4
Maine	1,450	4,580	5,890	3,700	15,600	88,100	37	3
Maryland	8,090	13,300	12,700	11,400	45,400	364,000	25	6
Massachusetts	2,180	9,220	9,840	8,440	29,700	239,000	43	5
Michigan	9,000	28,100	36,300	27,600	101,000	383,000	18	5
Minnesota	3,290	16,400	28,700	16,200	64,600	340,000	38	7
Mississippi	3,700	4,120	5,390	4,660	17,900	127,000	39	5
Missouri	22,800	32,600	31,400	24,800	112,000	795,000	33	13
Montana	1,720	5,020	6,780	4,010	17,500	100,000	33	3
Nebraska	3,140	6,260	6,370	5,450	21,200	110,000	33	5
Nevada	11,000	17,300	18,700	14,600	61,600	297,000	7	3
New Hampshire	895	3,860	4,940	3,810	13,500	88,200	57	3
New Jersey	5,530	13,000	13,600	11,800	44,000	305,000	60	4
New Mexico	4,260	5,250	5,180	4,360	19,000	132,000	33	5
New York	7,960	26,400	29,400	20,200	84,000	648,000	54	6
North Carolina	17,300	24,300	25,000	19,700	86,200	702,000	73	9
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	16,400	38,500	40,200	31,800	127,000	725,000	64	7
Oklahoma	14,000	16,400	15,200	13,100	58,700	322,000	41	9
Oregon	9,130	11,500	14,100	13,200	48,000	302,000	47	10
Pennsylvania	17,500	37,900	39,000	28,100	122,000	815,000	32	7
Rhode Island	(5)	(5)	(5)	(5)	4,110	35,400	(5)	(5)
South Carolina	9,860	11,600	12,700	10,800	45,000	303,000	66	5
South Dakota	2,340	5,900	7,140	4,100	19,500	76,100	33	5
Tennessee	14,200	19,700	19,700	18,000	71,500	534,000	82	10
Texas	49,100	56,900	56,700	51,800	215,000	1,300,000	53	11
Utah	5,340	12,200	14,400	10,300	42,200	196,000	21	5
Vermont	403	2,820	5,120	2,370	10,700	69,000	21	4
Virginia	19,600	28,600	27,300	22,700	98,200	864,000	60	10
Washington	14,800	13,200	15,400	17,700	61,100	378,000	22	4
West Virginia	2,720	4,330	4,390	3,380	14,800	101,000	44	5
Wisconsin	9,750	23,700	28,400	20,300	82,100	418,000	8	6
Wyoming	2,240	5,300	7,100	4,400	19,000	94,200	18	5
Total	XX	XX	XX	XX	2,960,000	19,600,000	XX	XX

See footnotes at end of table.

TABLE 9--Continued
 AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE¹

(Thousand metric tons and thousand dollars)

State	2006								Total ²	Value total ²
	Quantity 1st qtr.	Per- cent change ⁶	Quantity 2nd qtr.	Per- cent change ⁶	Quantity 3rd qtr.	Per- cent change ⁶	Quantity 4th qtr.	Per- cent change ⁶		
Alabama	14,500	-2.0	16,500	-6.1	16,600	-4.0	15,200	-2.8	62,800	410,000
Alaska	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Arizona	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	94,700	618,000
Arkansas	9,620	-6.7	11,400	-4.4	11,400	-6.2	9,130	-20.9	41,600	279,000
California	44,100	14.5	54,500	-3.4	61,400	-5.2	54,700	-5.4	215,000	2,020,000
Colorado	9,190	-9.9	16,200	-4.1	16,800	-4.9	12,200	-5.4	54,500	377,000
Connecticut	967	-11.2	2,970	-48.7	3,530	-46.6	2,980	-40.0	10,500	96,100
Delaware	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Florida	41,100	5.1	41,300	9.7	37,400	-2.3	34,600	-6.7	154,000	1,323,000
Georgia	22,800	16.1	26,200	9.5	25,200	2.0	22,200	-0.1	96,500	776,000
Hawaii	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Idaho	4,610	28.5	8,930	37.9	12,400	28.7	10,100	82.9	36,100	181,000
Illinois	15,500	11.8	33,900	2.7	34,600	-2.7	26,800	-13.8	111,000	797,000
Indiana	14,900	25.4	24,100	-3.0	26,400	2.4	22,000	-5.8	87,400	490,000
Iowa	6,310	12.2	14,700	1.0	14,900	-27.6	11,000	-19.3	46,900	323,000
Kansas	6,200	9.1	8,400	-4.7	7,600	-21.6	6,190	-22.2	28,400	183,000
Kentucky	11,000	-9.5	14,800	-16.1	16,100	-5.7	16,100	-26.2	58,000	432,000
Louisiana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
Maine	987	-32.0	2,700	-41.1	3,630	-38.5	3,740	1.0	11,000	65,300
Maryland	7,790	-3.8	11,300	-14.5	11,000	-13.6	9,860	-13.6	39,900	344,000
Massachusetts	2,330	7.0	5,930	-35.7	7,150	-27.3	6,150	-27.1	21,600	185,000
Michigan	7,070	-21.4	17,400	-37.9	20,500	-43.7	14,000	-49.2	59,000	241,000
Minnesota	2,300	-30.0	17,000	3.8	21,500	-24.9	12,600	-22.4	53,400	300,000
Mississippi	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	16,700	128,000
Missouri	20,800	-8.7	28,300	-13.0	28,900	-7.9	23,200	-6.7	101,000	776,000
Montana	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	16,600	103,000
Nebraska	4,460	41.8	5,560	-11.3	5,730	-10.0	4,990	-8.6	20,700	116,000
Nevada	13,100	19.0	16,900	-2.4	16,400	-12.3	12,900	-11.7	59,300	312,000
New Hampshire	974	8.8	2,830	-26.7	3,410	-30.9	1,340	-64.8	8,550	61,600
New Jersey	4,280	-22.7	6,760	-48.1	6,930	-49.0	7,120	-39.7	25,100	187,000
New Mexico	4,680	9.9	5,400	3.0	5,370	3.8	4,140	-5.0	19,600	148,000
New York	6,530	-18.0	16,600	-36.9	20,400	-30.7	15,100	-25.3	58,600	478,000
North Carolina	20,100	16.4	24,000	-1.1	23,600	-5.8	21,700	10.5	89,400	789,000
North Dakota	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Ohio	14,900	-9.2	28,000	-27.3	29,900	-25.5	23,800	-25.1	96,600	595,000
Oklahoma	14,100	1.0	15,000	-9.0	14,900	-1.6	11,600	-11.5	55,600	334,000
Oregon	8,600	-5.8	13,500	17.1	15,000	5.9	13,500	1.8	50,500	345,000
Pennsylvania	16,600	-5.0	29,300	-22.6	30,500	-21.9	24,300	-13.4	101,000	725,000
Rhode Island	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)
South Carolina	11,200	13.6	12,600	8.7	11,900	-6.0	10,400	-4.2	46,100	336,000
South Dakota	1,800	-22.9	5,270	-10.7	6,090	-14.7	4,100	0.0	17,300	72,800
Tennessee	14,300	0.7	19,000	-3.6	18,900	-3.8	17,000	-5.6	69,100	557,000
Texas	52,200	6.4	54,200	-4.8	54,300	-4.2	48,000	-7.5	209,000	1,362,000
Utah	5,850	9.7	10,000	-17.4	10,100	-30.0	8,310	-19.4	34,300	170,000
Vermont	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	7,260	49,900
Virginia	20,900	6.9	27,300	-4.8	25,500	-6.6	20,400	-10.2	94,100	895,000
Washington	12,500	-15.7	15,800	19.6	13,900	-9.6	12,600	-28.8	54,800	366,000
West Virginia	3,200	17.6	3,760	-13.2	3,770	-14.1	3,110	-7.9	13,800	102,000
Wisconsin	13,800	41.1	21,600	-8.9	23,400	-17.5	15,900	-21.5	74,700	412,000
Wyoming	2,550	13.9	5,460	3.2	6,450	-9.1	4,580	4.1	19,000	99,800
Total	XX	XX	XX	XX	XX	XX	XX	XX	2,670,000	19,200,000

XX Not applicable.

¹Quarterly totals shown are estimates based on a sample survey. Estimated quantities for prior quarters have been recalculated

²Data may not add to totals shown because of independent rounding, and differences between projected totals by States and by divisions

³Number of companies reporting for the quarterly survey

⁴State not included in quarterly survey.

⁵Owing to a low number of reporting companies, no production estimates by quarters were generated.

⁶Compared with same period of preceding year; all percentages are calculated using unrounded totals