

# Mineral Industry Surveys

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## CRUSHED STONE AND SAND AND GRAVEL IN THE FIRST QUARTER 2016

An estimated 270 million metric tons (Mt) of *crushed stone* was produced and shipped for consumption in the United States in the first quarter of 2016, an increase of 21% compared with that of the same period of 2015. The estimated annual output produced for consumption in 2015 was 1.33 billion metric tons (Gt), an increase of 7% compared with that of 2014.

The estimated U.S. output of *construction sand and gravel* produced and shipped for consumption in the first quarter of 2016 was 173 Mt, an increase of 10% compared with that of the same period of 2015. The estimated annual output produced for consumption in 2015 was 937 Mt, an increase of 4% compared with the annual output for 2014.

The estimated U.S. output of *construction aggregates* produced and shipped for consumption in the first quarter of 2016 was 443 Mt, an increase of 16% compared with that of the same period of 2015. The estimated annual output produced for consumption in 2015 was 2.27 Gt, an increase of 6% compared with the annual output for 2014.

The above estimates are based on information reported to the U.S. Geological Survey (USGS) on its quarterly sample survey by *construction aggregates* producers.

The estimated *portland cement* consumption increased by 14% in the first quarter of 2016 compared with that of the first quarter of 2015 with a 4% increase in 2015 compared with total consumption in 2014. This information is obtained from the USGS monthly survey of U.S. cement producers.

The quarterly sample survey generates production-for-consumption estimates by quarters, based on information reported voluntarily by a limited number of producing companies. In most quarters, a few companies may report amounts sold in the current quarter that differ greatly from the amounts reported in the previous year during the same quarter. This change in sales is almost never an indicator of the change in the demand in the State as a whole. The reason for a large change can be the opening or closing of an operation, weather, or an external force that only the company or one of its operations experienced in that quarter. Previously reported data are occasionally revised, and the estimated quantities for the prior quarters are then recalculated. The latest release of the

quarterly Mineral Industry Surveys contains the most recent estimated totals and supersedes previously published reports.

The estimated production-for-consumption of *crushed stone* in the first quarter of 2016 increased in all nine geographic divisions compared with that sold or used in the first quarter of 2015. The largest increases in percentages were recorded in the New England and the South Atlantic divisions. Production-for-consumption increased in 37 of the 46 States that were estimated. The five leading States were, in descending order of production-for-consumption, Texas, Florida, Missouri, Georgia, and Pennsylvania. Their combined total production-for-consumption was 97.8 Mt and represented an increase of 17% compared with that in the first quarter of 2015.

The estimated production-for-consumption of *construction sand and gravel* in the first quarter of 2016 increased from first quarter 2015 levels in seven of the nine geographic divisions. The largest increases in percentages were recorded in the New England and the Middle Atlantic divisions. Production-for-consumption increased in 31 of the 45 States that were estimated. The five leading States were, in descending order of production-for-consumption, Texas, California, Washington, Arizona, and Colorado. Their combined total production-for-consumption was 66.0 Mt which was about the same as that in the first quarter of 2015.

The estimated production-for-consumption of *construction aggregates* in the first quarter of 2016 increased in seven of the nine geographic divisions compared with that sold or used in the first quarter of 2015. The largest increases in percentages were recorded in the New England, the Middle Atlantic and the South Atlantic divisions. Production-for-consumption increased in 32 of the 43 States that were estimated. The five leading States were, in descending order of production-for-consumption, Texas, California, Florida, Missouri, and Georgia. Their combined total production-for-consumption was 145 Mt and increased by 11% when compared with that of the same period of 2015.

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TABLE 1  
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION<sup>1</sup>

(Thousand metric tons and thousand dollars)

Region/Division <sup>2</sup>	2015						2016	
	Quantity					Value	Quantity	Percent
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st-4th qtr. <sup>3</sup>	1st-4th qtr. <sup>3</sup>	1st qtr.	change <sup>4</sup>
<b>Northeast:</b>								
New England	1,740	11,300	15,100	12,100	40,300	510,000	2,980	71.9
Middle Atlantic	15,500	42,900	50,300	39,600	148,000	1,720,000	19,600	27.0
<b>Midwest:</b>								
East North Central	24,300	59,500	75,600	61,300	221,000	1,920,000	30,200	24.1
West North Central	22,700	37,500	47,000	37,300	146,000	1,330,000	24,200	6.5
<b>South:</b>								
South Atlantic	50,600	73,700	77,500	68,800	271,000	3,660,000	66,800	32.1
East South Central	22,700	38,500	39,100	35,600	136,000	1,540,000	26,800	17.9
West South Central	51,000	56,900	66,200	56,500	231,000	2,080,000	58,300	14.4
<b>West:</b>								
Mountain	11,400	17,100	18,300	14,100	64,000	514,000	11,500	1.0
Pacific	14,500	17,900	21,300	18,200	72,000	710,000	15,500	6.5
Total <sup>5</sup>	224,000	358,000	409,000	344,000	1,330,000	14,100,000	270,000	20.5

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

<sup>2</sup>Sales region equivalent to U.S. Census Bureau Geographic Division as follows: New England (CT, MA, ME, NH, RI, VT); Middle Atlantic (NJ, NY, PA); East North Central (IL, IN, MI, OH, WI); West North Central (IA, KS, MN, MO, NE, ND, SD); South Atlantic (DE, FL, GA, MD, NC, SC, VA, WV); East South Central (AL, KY, MS, TN); West South Central (AR, LA, OK, TX); Mountain (AZ, CO, ID, MT, NM, NV, UT, WY); Pacific (AK, CA, HI, OR, WA).

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

<sup>4</sup>Compared with same period of preceding year; all percentages are calculated using unrounded totals.

<sup>5</sup>Includes all 50 States.

TABLE 2  
CRUSHED STONE SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE<sup>1</sup>

(Thousand metric tons and thousand dollars)

State	2015						2016	
	Quantity					Value	Quantity	Percent change <sup>3</sup>
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st-4th qtr. <sup>2</sup>	1st-4th qtr. <sup>2</sup>	1st qtr.	
Alabama	7,240	9,770	10,100	9,280	36,400	401,000	8,730	20.6
Alaska	(4)	(4)	(4)	(4)	851	9,600	(4)	(4)
Arizona	2,410	2,980	2,290	2,490	10,200	90,600	2,570	6.8
Arkansas	5,960	6,940	7,530	7,300	27,700	235,000	7,110	19.2
California	8,680	9,060	10,700	9,470	38,000	347,000	8,210	-5.4
Colorado	2,540	3,270	4,250	2,770	12,800	109,000	2,510	-1.3
Connecticut	379	2,820	3,810	3,260	10,300	167,000	772	104
Delaware	W	W	W	W	W	W	W	W
Florida	14,100	15,000	16,500	17,300	63,000	780,000	18,400	30.2
Georgia	9,540	13,200	13,600	12,100	48,400	634,000	12,700	33.0
Hawaii	(4)	(4)	(4)	(4)	5,650	111,000	(4)	(4)
Idaho	344	851	1,470	779	3,450	23,100	323	-5.9
Illinois	5,170	14,900	18,400	14,300	52,800	543,000	5,120	-0.9
Indiana	5,900	13,400	17,400	15,200	52,000	414,000	6,900	16.9
Iowa	3,460	9,720	10,900	8,300	32,400	317,000	4,490	29.7
Kansas	3,020	4,640	5,290	4,590	17,500	155,000	3,440	14.1
Kentucky	8,090	16,200	15,800	14,700	54,800	525,000	8,100	0.1
Louisiana	W	W	W	W	W	W	W	W
Maine	131	1,240	1,780	1,140	4,290	36,700	253	92.6
Maryland	3,290	6,880	7,420	5,720	23,300	237,000	3,600	9.5
Massachusetts	601	3,260	4,180	3,740	11,800	170,000	916	52.4
Michigan	2,190	8,720	13,400	9,370	33,700	259,000	3,490	59.0
Minnesota	678	2,950	3,840	2,290	9,750	117,000	430	-36.7
Mississippi	367	483	487	402	1,740	51,200	395	7.7
Missouri	13,300	16,100	22,800	19,100	71,300	593,000	13,600	2.1
Montana	(4)	(4)	(4)	(4)	3,080	28,800	(4)	(4)
Nebraska	1,560	2,220	2,270	1,930	7,970	94,500	1,670	7.1
Nevada	1,760	2,460	2,780	2,340	9,340	86,600	2,230	26.5
New Hampshire	346	1,460	2,240	1,800	5,840	52,500	463	33.7
New Jersey	1,890	4,610	5,570	4,630	16,700	158,000	2,170	14.9
New Mexico	1,120	1,410	1,370	1,190	5,090	47,000	702	-37.3
New York	3,170	12,800	16,000	12,200	44,200	513,000	5,100	60.9
North Carolina	8,600	14,700	14,300	11,900	49,500	810,000	12,300	42.8
North Dakota	(4)	(4)	(4)	(4)	1,270	13,100	(4)	(4)
Ohio	5,920	15,800	20,400	17,500	59,600	548,000	7,450	25.9
Oklahoma	8,160	9,810	10,800	9,530	38,300	318,000	9,640	18.1
Oregon	3,060	4,890	6,270	4,890	19,100	154,000	4,120	34.5
Pennsylvania	10,400	25,500	28,700	22,700	87,300	1,050,000	12,400	18.9
Rhode Island	125	748	659	628	2,160	24,400	225	80.8
South Carolina	4,680	6,370	6,740	6,250	24,000	263,000	6,990	49.3
South Dakota	678	1,890	1,950	1,150	5,660	43,100	559	-17.6
Tennessee	7,030	12,000	12,700	11,200	42,900	561,000	9,580	36.3
Texas	36,100	39,200	46,800	38,700	161,000	1,450,000	40,700	12.7
Utah	1,600	2,760	2,210	2,260	8,820	73,400	1,360	-15.2
Vermont	154	1,830	2,450	1,510	5,940	60,000	355	130
Virginia	7,730	13,600	14,600	11,800	47,600	758,000	9,480	22.7
Washington	2,790	3,970	4,330	3,890	15,000	209,000	3,150	12.8
West Virginia	2,460	3,810	4,200	3,460	13,900	163,000	3,210	30.6
Wisconsin	5,140	6,620	5,890	4,990	22,600	152,000	7,240	40.8
Wyoming	1,610	3,420	3,950	2,300	11,300	55,000	1,810	12.5

W Withheld to avoid disclosing company proprietary data.

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

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

<sup>3</sup>Compared with the same period of preceding year; all percentages are calculated using unrounded totals.

<sup>4</sup>State not included in quarterly survey.

TABLE 3  
CONSTRUCTION SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION<sup>1</sup>

(Thousand metric tons and thousand dollars)

Region/Division <sup>2</sup>	2015						2016	
	Quantity					Value	Quantity	Percent
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st-4th qtr. <sup>3</sup>	1st-4th qtr. <sup>3</sup>	1st qtr.	change <sup>4</sup>
<b>Northeast:</b>								
New England	1,450	9,610	15,400	11,800	42,000	401,000	2,260	55.6
Middle Atlantic	6,200	16,500	19,700	15,700	58,100	566,000	8,820	42.3
<b>Midwest:</b>								
East North Central	10,500	33,600	44,400	32,600	152,000	1,030,000	13,800	31.1
West North Central	11,600	36,900	48,100	30,300	127,000	823,000	12,500	8.1
<b>South:</b>								
South Atlantic	10,800	15,000	15,000	13,300	54,200	484,000	13,400	24.2
East South Central	3,680	7,630	8,480	6,550	35,100	262,000	4,840	31.4
West South Central	27,600	30,600	34,600	29,800	123,000	1,040,000	30,700	11.0
<b>West:</b>								
Mountain	31,600	51,800	57,200	42,700	183,000	1,580,000	31,100	-1.7
Pacific	30,700	40,200	45,700	38,500	155,000	1,790,000	29,400	-4.5
Total <sup>5</sup>	157,000	254,000	292,000	234,000	937,000	8,040,000	173,000	10.3

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

<sup>2</sup>Sales region equivalent to U.S. Census Bureau Geographic Division as follows: New England (CT, MA, ME, NH, RI, VT); Middle Atlantic (NJ, NY, PA); East North Central (IL, IN, MI, OH, WI); West North Central (IA, KS, MN, MO, NE, ND, SD); South Atlantic (DE, FL, GA, MD, NC, SC, VA, WV); East South Central (AL, KY, MS, TN); West South Central (AR, LA, OK, TX); Mountain (AZ, CO, ID, MT, NM, NV, UT, WY); Pacific (AK, CA, HI, OR, WA).

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

<sup>4</sup>Compared with same period of preceding year; all percentages are calculated using unrounded totals.

<sup>5</sup>Includes all 50 States.

TABLE 4  
CONSTRUCTION SAND AND GRAVEL SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE<sup>1</sup>

(Thousand metric tons and thousand dollars)

State	2015					2016		
	Quantity					Value	Quantity	Percent
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st–4th qtr. <sup>2</sup>	1st–4th qtr. <sup>2</sup>	1st qtr.	change <sup>3</sup>
Alabama	(4)	(4)	(4)	(4)	8,780	58,200	(4)	(4)
Alaska	(4)	(4)	(4)	(4)	7,080	55,800	(4)	(4)
Arizona	9,470	11,300	10,900	8,860	40,500	395,000	8,430	-11.0
Arkansas	1,930	2,060	1,950	2,170	8,110	76,600	1,900	-1.4
California	20,200	24,500	28,000	24,400	97,100	1,290,000	18,100	-10.1
Colorado	7,050	10,300	11,700	9,030	38,100	316,000	6,890	-2.3
Connecticut	171	1,770	2,880	2,270	7,100	73,500	492	188
Delaware	324	527	555	508	1,910	18,100	374	15.3
Florida	4,280	4,900	4,850	4,790	18,800	168,000	5,100	19.2
Georgia	1,420	1,530	1,500	1,400	5,850	40,300	1,770	24.5
Hawaii	(4)	(4)	(4)	(4)	786	16,500	(4)	(4)
Idaho	2,050	3,370	5,080	2,930	13,400	109,000	2,000	-2.5
Illinois	1,940	6,280	7,990	5,960	22,200	166,000	1,830	-5.8
Indiana	2,200	4,610	6,160	4,850	17,800	114,000	2,210	0.3
Iowa	1,410	4,920	5,690	4,240	16,300	117,000	1,750	24.7
Kansas	1,660	3,250	3,150	2,390	10,500	62,000	1,700	2.6
Kentucky	897	2,340	2,290	1,970	7,490	40,500	753	-16.1
Louisiana	3,080	3,730	3,550	3,370	13,700	167,000	2,900	-5.7
Maine	143	2,130	3,580	2,650	8,500	69,100	234	63.6
Maryland	881	1,780	2,010	1,570	6,240	80,900	1,060	20.6
Massachusetts	531	2,940	4,340	3,800	11,600	119,000	853	60.6
Michigan	3,700	14,600	19,700	12,600	50,600	306,000	4,750	28.4
Minnesota	2,640	12,500	20,300	10,600	46,000	253,000	2,740	3.8
Mississippi	1,520	2,700	3,170	2,450	9,840	85,500	2,010	32.2
Missouri	2,310	2,840	2,860	2,360	10,400	76,800	2,440	5.7
Montana	1,240	4,710	4,870	2,920	13,700	114,000	1,790	44.6
Nebraska	1,790	3,210	3,450	3,200	11,700	84,700	2,310	28.5
Nevada	2,110	3,350	5,100	5,470	16,000	121,000	3,010	42.8
New Hampshire	414	1,700	2,790	2,010	6,910	54,800	509	23.0
New Jersey	1,710	3,660	3,860	3,230	12,500	121,000	2,120	24.0
New Mexico	3,570	4,170	5,200	3,710	16,700	151,000	3,070	-14.1
New York	3,200	9,820	12,200	9,620	34,800	339,000	5,160	61.5
North Carolina	1,280	2,220	2,010	1,700	7,210	47,200	1,880	46.9
North Dakota	940	7,240	9,720	5,750	23,700	185,000	695	-26.1
Ohio	2,670	8,170	10,600	9,190	30,600	268,000	5,010	87.2
Oklahoma	1,820	2,140	2,510	2,340	8,800	60,400	2,120	16.8
Oregon	2,030	3,120	4,250	3,220	12,600	120,000	2,480	22.2
Pennsylvania	1,300	3,050	3,660	2,850	10,900	106,000	1,550	19.1
Rhode Island	(4)	(4)	(4)	(4)	3,710	46,400	(4)	(4)
South Carolina	1,460	2,080	2,100	1,710	7,350	46,000	1,900	29.7
South Dakota	814	2,900	3,000	1,720	8,420	44,700	864	6.2
Tennessee	1,270	2,590	3,020	2,130	9,010	77,200	2,080	64.1
Texas	20,800	22,700	26,600	21,900	92,100	735,000	23,800	14.1
Utah	4,770	12,300	10,900	8,090	36,100	287,000	4,640	-2.7
Vermont	191	1,070	1,850	1,110	4,220	38,000	168	-12.3
Virginia	1,040	1,810	1,840	1,500	6,190	77,700	1,220	18.0
Washington	8,530	12,600	13,500	10,900	45,500	383,000	8,750	2.6
West Virginia	102	165	169	159	595	5,550	89	-12.7
Wisconsin	(4)	(4)	(4)	(4)	30,800	174,000	(4)	(4)
Wyoming	1,340	2,300	3,420	1,720	8,780	82,400	1,250	-7.4

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

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

<sup>3</sup>Compared with the same period of preceding year; all percentages are calculated using unrounded totals.

<sup>4</sup>State not included in quarterly survey.

TABLE 5  
AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY DIVISION<sup>1</sup>

(Thousand metric tons and thousand dollars)

Region/Division <sup>2</sup>	2015						2016	
	Quantity					Value	Quantity	Percent
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st-4th qtr. <sup>3</sup>	1st-4th qtr. <sup>3</sup>	1st qtr.	change <sup>4</sup>
<b>Northeast:</b>								
New England	3,190	20,900	30,600	23,900	82,300	911,000	5,240	64.4
Middle Atlantic	21,700	59,400	70,000	55,300	206,000	2,290,000	28,400	31.4
<b>Midwest:</b>								
East North Central	34,800	93,100	120,000	93,900	373,000	2,940,000	44,000	26.3
West North Central	34,300	74,400	95,100	67,600	273,000	2,160,000	36,700	7.0
<b>South:</b>								
South Atlantic	61,300	88,700	92,500	82,100	325,000	4,150,000	80,200	30.7
East South Central	26,400	46,100	47,600	42,100	171,000	1,800,000	31,600	19.8
West South Central	78,600	87,500	101,000	86,300	353,000	3,120,000	89,000	13.2
<b>West:</b>								
Mountain	43,000	68,900	75,500	56,800	247,000	2,090,000	42,600	-1.0
Pacific	45,300	58,200	67,000	56,700	227,000	2,500,000	44,800	-1.0
Total <sup>5</sup>	380,000	612,000	701,000	579,000	2,270,000	22,100,000	443,000	16.3

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

<sup>2</sup>Sales region equivalent to U.S. Census Bureau Geographic Division as follows: New England (CT, MA, ME, NH, RI, VT); Middle Atlantic (NJ, NY, PA); East North Central (IL, IN, MI, OH, WI); West North Central (IA, KS, MN, MO, NE, ND, SD); South Atlantic (DE, FL, GA, MD, NC, SC, VA, WV); East South Central (AL, KY, MS, TN); West South Central (AR, LA, OK, TX); Mountain (AZ, CO, ID, MT, NM, NV, UT, WY); Pacific (AK, CA, HI, OR, WA).

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

<sup>4</sup>Compared with same period of preceding year; all percentages are calculated using unrounded totals.

<sup>5</sup>Includes all 50 States.

TABLE 6  
AGGREGATES SOLD OR USED BY PRODUCERS IN THE UNITED STATES, BY STATE<sup>1</sup>

(Thousand metric tons and thousand dollars)

State	2015						2016	
	Quantity					Value	Quantity	Percent change <sup>3</sup>
	1st qtr.	2d qtr.	3d qtr.	4th qtr.	1st-4th qtr. <sup>2</sup>	1st-4th qtr. <sup>2</sup>	1st qtr.	
Alabama	(4)	(4)	(4)	(4)	45,200	460,000	(4)	(4)
Alaska	(4)	(4)	(4)	(4)	7,930	65,400	(4)	(4)
Arizona	11,900	14,300	13,200	11,400	50,700	485,000	11,000	-7.4
Arkansas	7,890	9,000	9,480	9,470	35,800	312,000	9,010	14.2
California	28,800	33,600	38,700	33,900	135,000	1,630,000	26,300	-8.7
Colorado	9,590	13,500	15,900	11,800	50,900	426,000	9,390	-2.1
Connecticut	550	4,580	6,690	5,540	17,400	241,000	1,260	130
Delaware	W	W	W	W	W	W	W	W
Florida	18,400	19,900	21,300	22,100	81,800	948,000	23,500	27.7
Georgia	11,000	14,700	15,100	13,500	54,200	675,000	14,500	31.9
Hawaii	(4)	(4)	(4)	(4)	6,430	128,000	(4)	(4)
Idaho	2,390	4,220	6,550	3,710	16,900	132,000	2,320	-3.0
Illinois	7,110	21,200	26,400	20,200	74,900	709,000	6,950	-2.3
Indiana	8,100	18,000	23,600	20,100	69,800	528,000	9,110	12.4
Iowa	4,870	14,600	16,600	12,500	48,600	434,000	6,240	28.2
Kansas	4,680	7,890	8,450	6,980	28,000	217,000	5,150	10.0
Kentucky	8,990	18,500	18,100	16,700	62,300	566,000	8,850	-1.6
Louisiana	W	W	W	W	W	W	W	W
Maine	274	3,370	5,360	3,790	12,800	106,000	487	77.5
Maryland	4,170	8,660	9,430	7,300	29,600	318,000	4,660	11.9
Massachusetts	1,130	6,190	8,520	7,540	23,400	289,000	1,770	56.2
Michigan	5,890	23,300	33,100	22,000	84,300	566,000	8,230	39.8
Minnesota	3,320	15,500	24,100	12,900	55,800	370,000	3,170	-4.5
Mississippi	1,890	3,190	3,660	2,850	11,600	137,000	2,400	27.4
Missouri	15,600	19,000	25,600	21,400	81,700	670,000	16,100	2.6
Montana	(4)	(4)	(4)	(4)	16,800	143,000	(4)	(4)
Nebraska	3,360	5,430	5,720	5,130	19,600	179,000	3,980	18.6
Nevada	3,870	5,810	7,880	7,820	25,400	208,000	5,240	35.4
New Hampshire	760	3,160	5,030	3,800	12,800	107,000	971	27.9
New Jersey	3,590	8,270	9,420	7,860	29,100	279,000	4,280	19.2
New Mexico	4,690	5,580	6,570	4,900	21,700	198,000	3,770	-19.6
New York	6,360	22,600	28,200	21,900	79,000	851,000	10,300	61.2
North Carolina	9,880	16,900	16,300	13,600	56,700	857,000	14,200	43.3
North Dakota	(4)	(4)	(4)	(4)	24,900	198,000	(4)	(4)
Ohio	8,590	23,900	31,000	26,600	90,100	816,000	12,500	45.0
Oklahoma	9,980	12,000	13,300	11,900	47,100	378,000	11,800	17.8
Oregon	5,090	8,010	10,500	8,110	31,700	274,000	6,600	29.6
Pennsylvania	11,700	28,500	32,400	25,600	98,200	1,160,000	13,900	18.9
Rhode Island	(4)	(4)	(4)	(4)	5,870	70,800	(4)	(4)
South Carolina	6,140	8,440	8,830	7,960	31,400	309,000	8,880	44.6
South Dakota	1,490	4,790	4,950	2,860	14,100	87,900	1,420	-4.6
Tennessee	8,300	14,600	15,700	13,300	51,900	639,000	11,700	40.5
Texas	56,900	61,900	73,400	60,600	253,000	2,180,000	64,500	13.2
Utah	6,370	15,000	13,100	10,400	44,900	361,000	6,000	-5.8
Vermont	345	2,900	4,290	2,620	10,200	98,000	522	51.3
Virginia	8,760	15,400	16,400	13,300	53,800	836,000	10,700	22.1
Washington	11,300	16,600	17,800	14,800	60,400	592,000	11,900	5.1
West Virginia	2,560	3,970	4,360	3,620	14,500	169,000	3,300	28.9
Wisconsin	(4)	(4)	(4)	(4)	53,500	326,000	(4)	(4)
Wyoming	2,950	5,720	7,370	4,020	20,100	137,000	3,050	3.4

W Withheld to avoid disclosing company proprietary data.

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

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

<sup>3</sup>Compared with the same period of preceding year; all percentages are calculated using unrounded totals.

<sup>4</sup>State not included in quarterly survey.