

U.S. Census Bureau
Flour Milling - 2007 Summary
MQ311A(07)-5
Issued May 2008

Address inquiries concerning these data to Consumer Goods Industries Branch, U.S. Department of Commerce, Census Bureau, Manufacturing and Construction Division, Washington, DC 20233-6900, or call Ian Hull, 301-763-7697.

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Table 1. Summary of Commercial Wheat Milling Production: 2002 to 2007

Year	Wheat flour production (1,000 cwt sacks)	Wheat ground for flour (1,000 bushels)	Millfeed production (1,000 tons)	Average pounds per cwt sacks of flour	
				Wheat	Millfeed
2007.....	418,836	923,756	7,103	132.3	33.9
2006.....	403,391	894,527	6,916	133.1	33.8
2005.....	394,973	884,101	6,826	134.3	34.6
2004.....	393,925	876,047	6,764	133.4	34.3
2003.....	396,215	889,188	7,029	134.7	35.5
2002.....	394,700	889,414	6,892	135.2	34.9

Table 2. Commercial Wheat Milling Production by Quarter: 2007 and 2006

Quarter and year	Wheat flour production (1,000 cwt sacks)	Wheat ground for flour (1,000 bushels)	Millfeed production (tons)	Daily (24-hour) capacity in wheat flour (1,000 cwt sacks)	Wheat flour mill stocks (1,000 cwt sacks)	Average pounds per cwt sacks of flour	
						Wheat	Millfeed
2007							
Total.....	418,836	923,756	7,102,877	(X)	(X)	132.3	33.9
Fourth quarter.....	107,063	236,285	1,784,596	1,535	6,374	132.4	33.3
Third quarter.....	109,017	239,315	1,869,622	1,535	6,188	131.7	34.3
Second quarter.....	102,501	226,149	1,750,026	1,530	5,587	132.4	34.1
First quarter.....	100,255	222,007	1,698,633	1,529	5,884	132.9	33.9
2006							
Total.....	403,391	894,527	6,916,164	(X)	(X)	133.1	33.8
Fourth quarter.....	102,460	227,965	1,721,445	1,506	5,919	133.5	33.6
Third quarter.....	104,859	233,339	1,786,927	1,501	5,587	133.5	34.1
Second quarter.....	97,969	217,113	1,702,838	1,499	5,576	133.0	34.8
First quarter.....	98,103	216,110	1,704,954	1,499	5,775	132.2	34.8

X Not applicable.

Table 3. Commercial Rye Milling Production by Quarter: 2007 and 2006

Quarter and year	Rye flour production (1,000 cwt sacks)	Rye ground for flour (1,000 bushels)	Millfeed production (tons)	Daily (24-hour) capacity (1,000 cwt sacks)	Stocks of rye flour (1,000 cwt sacks)	Average pounds ground per cwt sacks of flour	
						Rye	Millfeed
2007							
Total.....	1,466	2,774	9,856	(X)	(X)	113.5	13.4
Fourth quarter.....	399 r/	797	2,698 r/	11	(D)	119.8	13.5
Third quarter.....	r/ 372 r/	668	2,424 r/	11	(D)	107.7	13.0
Second quarter.....	r/ 345 r/	618	2,468 r/	11	(D)	107.5	14.3
First quarter.....	350 r/	691	2,266	10	(D)	118.5	12.9
2006							
Total.....	1,453	2,998	9,894	(X)	(X)	123.8	13.6
Fourth quarter.....	385 r/	798	2,543	10	(D)	124.4	13.2
Third quarter.....	361 r/	737	2,468	10	(D)	122.5	13.7
Second quarter.....	358 r/	738	2,621	10	(D)	123.7	14.6
First quarter.....	349 r/	725	2,262	10	(D)	124.6	13.0

D Withheld to avoid disclosing data for individual companies.

r/ Revised by 5 percent or more from previously published data.

X Not applicable.

Table 4a. Summary of Commercial Wheat Milling Production by Geographic Areas: 2007 and 2006

Geographic area	2007			2006		
	Wheat flour production			Wheat flour production		
	Total (1,000 cwt sacks)	Wheat ground for flour (1,000 bushels)	Daily (24-hour) capacity (cwt sacks)	Total (1,000 cwt sacks)	Wheat ground for flour (1,000 bushels)	Daily (24-hour) capacity (cwt sacks)
United States.....	418,836	923,756	1,534,657	403,391	894,527	1,506,016
Alabama and Louisiana.....	10,364	22,613	31,238	10,089	22,380	31,238
California.....	31,485	70,153	108,750	(D)	(D)	(D)
Georgia, Florida, and South Carolina.....	20,134	43,366	68,150	18,887	41,861	68,150
Illinois, Indiana, and Wisconsin.....	32,682	72,939	103,500	31,149	68,863	103,500
Kansas.....	34,614	78,257	147,130	35,264	78,475	146,833
Michigan.....	7,855	17,555	30,700	7,201	16,363	30,700
Minnesota.....	30,186	65,017	115,310	27,102	59,250	114,950
Missouri.....	27,104	59,151	102,000	24,646	54,882	102,000
Montana and Idaho.....	11,752	24,553	36,980	11,077	23,573	36,930
Nebraska and Iowa.....	18,054	41,071	63,045	(D)	(D)	(D)
New York and New Jersey.....	27,777	57,387	99,060	(D)	(D)	(D)
North Carolina.....	13,651	30,634	58,275	12,884	29,222	58,275
North Dakota.....	20,214	45,604	77,280	19,331	43,174	75,800
Ohio.....	24,436	54,962	81,800	23,909	53,653	81,800
Oklahoma and Colorado.....	14,294	31,140	50,600	13,437	30,311	50,600
Pennsylvania.....	23,268	52,000	87,200	22,495	50,468	87,300
Tennessee and Kentucky.....	14,593	32,399	46,775	13,371	28,506	46,795
Texas.....	18,695	42,903	71,750	19,025	42,631	71,400
Utah.....	10,308	23,297	40,600	10,897	24,105	39,800
Virginia and Maryland.....	10,118	22,343	44,384	10,402	23,323	39,740
Washington and Oregon.....	8,722	17,678	31,180	8,287	17,746	31,000
All other states 1/.....	8,530	18,734	38,950	8,297	18,233	38,950

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r/ Revised by 5 percent or more from previously published data.

1/All other states include Arizona, Hawaii, Maine, and Massachusetts.

Table 4b. Quantity of Wheat Flour Produced by Geographic Area: 2007 and 2006
[1,000 cwt sacks]

Geographic area	Total	First quarter	Second quarter	Third quarter	Fourth quarter
2007					
United States.....	418,836	100,255	102,501	109,017	107,063
Alabama and Louisiana.....	10,364	2,583	2,556	2,637	2,588
California.....	31,485	(D)	(D)	8,056	7,919
Georgia, Florida, and South Carolina....	20,134	5,012	5,154	4,992	4,976
Illinois, Indiana, and Wisconsin.....	32,682	7,746	8,077	8,381	8,478
Kansas.....	34,614	7,782	8,610	9,683	8,539
Michigan.....	7,855	1,814	2,033	2,031	1,977
Minnesota.....	30,186	7,250	7,415	7,777	7,744
Missouri.....	27,104	6,399	6,253	7,441	7,011
Montana and Idaho.....	11,752	2,871	2,867	3,093	2,921
Nebraska and Iowa.....	18,054	(D)	(D)	4,727	4,625
New York and New Jersey.....	27,777	(D)	(D)	7,273	7,304
North Carolina.....	13,651	3,171	3,260	3,645	3,575
North Dakota.....	20,214	4,920	4,829	5,041	5,424
Ohio.....	24,436	5,951	6,202	6,167	6,116
Oklahoma and Colorado.....	14,294	3,275	3,361	3,693	3,965
Pennsylvania.....	23,268	5,458	5,920	5,937	5,953
Tennessee and Kentucky.....	14,593	r/ 3,575	r/ 3,550	r/ 3,777	r/ 3,691
Texas.....	18,695	4,661	4,568	4,731	4,735
Utah.....	10,308	2,288	2,456	3,093	2,471
Virginia and Maryland.....	10,118	2,577	2,470	2,452	2,619
Washington and Oregon.....	8,722	2,029	2,134	2,366	2,193
All other states 1/.....	8,530	2,019	2,248	2,024	2,239
2006					
United States.....	403,391	98,103	97,969	104,859	102,460
Alabama and Louisiana.....	10,089	2,570	2,351	2,543	2,625
California.....	(D)	(D)	(D)	(D)	(D)
Georgia, Florida, and South Carolina....	18,887	4,732	4,755	4,691	4,709
Illinois, Indiana, and Wisconsin.....	31,149	7,325	7,445	8,097	8,282
Kansas.....	35,264	8,807	8,469	9,559	8,429
Michigan.....	7,201	1,797	1,868	1,792	1,744
Minnesota.....	27,102	6,163	6,255	7,325	7,359
Missouri.....	24,646	r/ 5,837	r/ 5,662	r/ 6,687	r/ 6,460
Montana and Idaho.....	11,077	2,837	2,828	2,826	2,586
Nebraska and Iowa.....	(D)	(D)	(D)	(D)	(D)
New York and New Jersey.....	(D)	(D)	(D)	(D)	(D)
North Carolina.....	12,884	3,067	3,264	3,304	3,249
North Dakota.....	19,331	4,635	4,707	4,942	5,047
Ohio.....	23,909	5,977	5,515	6,147	6,270
Oklahoma and Colorado.....	13,437	3,229	3,370	3,373	3,465
Pennsylvania.....	22,495	5,505	5,535	5,700	5,755
Tennessee and Kentucky.....	13,371	3,320	3,262	3,381	3,408
Texas.....	19,025	4,644	4,747	4,788	4,846
Utah.....	10,897	2,506	2,760	3,108	2,523
Virginia and Maryland.....	10,402	2,696	2,498	2,664	2,544
Washington and Oregon.....	8,287	1,942	2,029	2,280	2,036
All other states 1/.....	8,297	1,966	2,063	2,139	2,129

D Withheld to avoid disclosing data for individual companies.

r/ Revised by 5 percent or more from previously published data.

1/All other states include Arizona, Hawaii, Maine, and Massachusetts.

Table 4c. Quantity of Wheat Ground for Flour by Geographic Area: 2007 and 2006
[1,000 bushels]

Geographic area	Total	First quarter	Second quarter	Third quarter	Fourth quarter
2007					
United States.....	923,756	222,007	226,149	239,315	236,285
Alabama and Louisiana.....	22,613	5,712	5,549	5,783	5,569
California.....	70,153	(D)	(D)	17,956	17,477
Georgia, Florida, and South Carolina....	43,366	10,682	10,931	10,811	10,942
Illinois, Indiana, and Wisconsin.....	72,939	17,399	18,030	18,434	19,076
Kansas.....	78,257	17,516	19,385	21,845	19,511
Michigan.....	17,555	4,070	4,650	4,491	4,344
Minnesota.....	65,017	15,578	15,899	16,742	16,798
Missouri.....	59,151	14,119	13,603	15,943	15,486
Montana and Idaho.....	24,553	5,980	5,935	6,490	6,148
Nebraska and Iowa.....	41,071	(D)	(D)	10,582	10,980
New York and New Jersey.....	57,387	(D)	(D)	14,797	14,989
North Carolina.....	30,634	7,281	7,142	8,258	7,953
North Dakota.....	45,604	11,234	10,865	11,148	12,357
Ohio.....	54,962	13,290	14,202	13,908	13,562
Oklahoma and Colorado.....	31,140	7,396	7,480	7,933	8,331
Pennsylvania.....	52,000	12,024	13,021	13,725	13,230
Tennessee and Kentucky.....	32,399	r/ 8,076	r/ 7,997	r/ 8,210	r/ 8,116
Texas.....	42,903	10,910	10,551	10,692	10,750
Utah.....	23,297	5,153	5,572	6,974	5,598
Virginia and Maryland.....	22,343	5,716	5,462	5,367	5,798
Washington and Oregon.....	17,678	4,278	4,254	4,783	4,363
All other states 1/.....	18,734	4,523	4,861	4,443	4,907
2006					
United States.....	894,527	216,110	217,113	233,339	227,965
Alabama and Louisiana.....	22,380	5,661	5,251	5,693	5,775
California.....	(D)	(D)	(D)	(D)	(D)
Georgia, Florida, and South Carolina....	41,861	10,393	10,454	10,484	10,530
Illinois, Indiana, and Wisconsin.....	68,863	16,329	16,548	17,539	18,447
Kansas.....	78,475	19,088	18,710	21,607	19,070
Michigan.....	16,363	4,156	4,031	4,107	4,069
Minnesota.....	59,250	13,630	13,875	15,869	15,876
Missouri.....	54,882	r/ 13,024	r/ 12,626	r/ 14,846	r/ 14,386
Montana and Idaho.....	23,573	5,956	5,931	6,126	5,560
Nebraska and Iowa.....	(D)	(D)	(D)	(D)	(D)
New York and New Jersey.....	(D)	(D)	(D)	(D)	(D)
North Carolina.....	29,222	6,565	7,329	7,948	7,380
North Dakota.....	43,174	10,225	10,645	10,847	11,457
Ohio.....	53,653	13,861	12,151	13,629	14,012
Oklahoma and Colorado.....	30,311	7,349	7,523	7,601	7,838
Pennsylvania.....	50,468	12,335	12,433	12,876	12,824
Tennessee and Kentucky.....	28,506	7,027	6,941	7,226	7,312
Texas.....	42,631	10,461	10,200	10,956	11,014
Utah.....	24,105	5,398	5,965	7,047	5,695
Virginia and Maryland.....	23,323	6,115	5,569	6,002	5,637
Washington and Oregon.....	17,746	4,179	4,368	4,865	4,334
All other states 1/.....	18,233	4,298	4,558	4,693	4,684

D Withheld to avoid disclosing data for individual companies.

r/ Revised by 5 percent or more from previously published data.

1/All other states include Arizona, Hawaii, Maine, and Massachusetts.

Table 5. Durum Wheat Products by Quarter: 2007 and 2006

Product description	Unit of measure	Total	First quarter	Second quarter	Third quarter	Fourth quarter
2007						
Durum wheat ground.....	1,000 bushels.....	75,115	18,921	18,178	18,937	19,079
Straight semolina & durum flour produced.....	1,000 cwt.....	32,804	8,299	7,885	8,418	8,202
Blended semolina & durum flour produced.....	1,000 cwt.....	(D)	(D)	(D)	(D)	(D)
2006						
Durum wheat ground.....	1,000 bushels.....	73,605	18,250	17,850	18,590	18,915
Straight semolina & durum flour produced.....	1,000 cwt.....	31,948	8,072	7,713	7,929	8,234
Blended semolina & durum flour produced.....	1,000 cwt.....	(D)	(D)	(D)	(D)	(D)

D Withheld to avoid disclosing data for individual companies.

Historical Note

The Census Bureau has collected data on flour milling products since 1923, with annual summaries including wheat ground and wheat milling products. Data, by states, were published monthly from 1927 to 1997.

Beginning in 1931 and ending with the June 1947 report, monthly wheat flour production by capacity groups was published. The annual summary report during the years 1931 to 1964 also contained a table showing production by capacity groups. Beginning in 1998, data have been collected quarterly.

Historical Current Industrial Reports data (called Facts for Industry before 1959) may be obtained from a Federal Depository Library. To locate a Federal Depository Library in your area, please visit <http://www.gpoaccess.gov/libraries.html>.