

U.S. Census Bureau  
Flour Milling - 2008 Summary  
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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.

These data are also available online through STAT-USA by subscription. For further information, visit <http://www.stat-usa.gov/> or call 1-800-STAT-USA.

Table 1. Summary of Commercial Wheat Milling Production: 2003 to 2008

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
2008.....	416,283	907,979	6,753	130.9	32.4
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

Table 2. Commercial Wheat Milling Production by Quarter: 2008 and 2007

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
<b>2008</b>							
Total.....	416,283	907,979	6,752,816	(X)	(X)	130.9	32.4
Fourth quarter.....	104,218	225,299	1,630,569	1,531	5,831	129.7	31.3
Third quarter.....	108,175	235,196	1,755,773	1,554	6,719	130.5	32.5
Second quarter.....	102,508	224,304	1,702,000	1,556	6,157	131.3	33.2
First quarter.....	101,382	223,180	1,664,474	1,548	6,219	132.1	32.8
<b>2007</b>							
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

X Not applicable.

Table 3. Commercial Rye Milling Production by Quarter: 2008 and 2007

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
<b>2008</b>							
Total.....	1,081	2,430	8,222	(X)	(X)	134.9	15.2
Fourth quarter.....	266	602	1,929	9	(D)	135.8	14.5
Third quarter.....	269	608 r/	2,130	9	(D)	135.6	15.8
Second quarter.....	258	586	1,988	9	(D)	136.3	15.4
First quarter.....	r/ 288 r/	634 r/	2,175	11	(D)	132.1	15.1
<b>2007</b>							
Total.....	1,466	2,774	9,856	(X)	(X)	113.5	13.4
Fourth quarter.....	399	797	2,698	11	(D)	119.8	13.5
Third quarter.....	372	668	2,424	11	(D)	107.7	13.0
Second quarter.....	345	618	2,468	11	(D)	107.5	14.3
First quarter.....	350	691	2,266	10	(D)	118.5	12.9

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: 2008 and 2007

Geographic area	2008			2007		
	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)
<b>United States.....</b>	416,283	907,979	1,530,689	418,836	923,756	1,534,657
Alabama and Louisiana.....	11,056	23,898	35,900	10,364	22,613	31,238
California.....	30,458	64,693	106,750	31,485	70,153	108,750
Georgia, Florida, and South Carolina.....	18,574	39,609	66,850	20,134	43,366	68,150
Illinois, Indiana, and Wisconsin.....	32,635	72,524	103,400	32,682	72,939	103,500
Kansas.....	32,842	73,726	127,130	34,614	78,257	147,130
Michigan.....	8,058	17,783	30,700	7,855	17,555	30,700
Minnesota.....	28,892	62,302	114,310	30,186	65,017	115,310
Missouri.....	27,612	59,572	102,000	27,104	59,151	102,000
Montana and Idaho.....	11,079	23,725	36,980	11,752	24,553	36,980
Nebraska and Iowa.....	18,298	39,730	66,565	18,054	41,071	63,045
New York and New Jersey.....	27,388	56,821	99,460	27,777	57,387	99,060
North Carolina.....	14,719	33,073	58,275	13,651	30,634	58,275
North Dakota.....	18,377	40,763	77,280	20,214	45,604	77,280
Ohio.....	25,790	57,133	83,000	24,436	54,962	81,800
Oklahoma and Colorado.....	14,243	30,667	53,700	14,294	31,140	50,600
Pennsylvania.....	23,485	51,758	81,700	23,268	52,000	87,200
Tennessee and Kentucky.....	15,095	32,868	r/ 51,775	14,593	32,399	46,775
Texas.....	19,135	43,783	79,850	18,695	42,903	71,750
Utah.....	10,359	22,999	40,550	10,308	23,297	40,600
Virginia and Maryland.....	10,946	24,114	44,384	10,118	22,343	44,384
Washington and Oregon.....	8,458	17,096	31,180	8,722	17,678	31,180
All other states 1/.....	8,784	19,342	38,950	8,530	18,734	38,950

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

Table 4b. Quantity of Wheat Flour Produced by Geographic Area: 2008 and 2007  
[1,000 cwt sacks]

Geographic area	Total	First quarter	Second quarter	Third quarter	Fourth quarter
<b>2008</b>					
<b>United States.....</b>	416,283	101,382	102,508	108,175	104,218
Alabama and Louisiana.....	11,056	2,678	2,870	2,815	2,693
California.....	30,458	7,741	7,709	7,473	7,535
Georgia, Florida, and South Carolina....	18,574	4,798	4,629	4,635	4,512
Illinois, Indiana, and Wisconsin.....	32,635	8,157	8,006	8,104	8,368
Kansas.....	32,842	8,040	8,166	9,228	7,408
Michigan.....	8,058	1,875	1,895	2,114	2,174
Minnesota.....	28,892	7,041	6,967	7,521	7,363
Missouri.....	27,612	6,470	6,695	7,420	7,027
Montana and Idaho.....	11,079	2,660	2,750	2,844	2,825
Nebraska and Iowa.....	18,298	4,218	4,553	5,034	r/ 4,493
New York and New Jersey.....	27,388	6,862	6,324	7,247	6,955
North Carolina.....	14,719	3,439	3,667	3,817	3,796
North Dakota.....	18,377	4,665	4,478	4,447	4,787
Ohio.....	25,790	r/ 6,151	r/ 6,556	6,631	6,452
Oklahoma and Colorado.....	14,243	3,295	3,592	3,726	3,630
Pennsylvania.....	23,485	5,558	5,912	6,065	5,950
Tennessee and Kentucky.....	15,095	3,705	3,731	3,986	3,673
Texas.....	19,135	4,639	4,660	4,900	4,936
Utah.....	10,359	2,489	2,418	3,015	2,437
Virginia and Maryland.....	10,946	2,746	2,627	2,714	2,859
Washington and Oregon.....	8,458	1,983	2,039	2,191	2,245
All other states 1/.....	8,784	2,172	2,264	2,248	2,100
<b>2007</b>					
<b>United States.....</b>	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	3,575	3,550	3,777	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

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: 2008 and 2007  
 [1,000 bushels]

Geographic area	Total	First quarter	Second quarter	Third quarter	Fourth quarter
<b>2008</b>					
<b>United States.....</b>	<b>907,979</b>	<b>223,180</b>	<b>224,304</b>	<b>235,196</b>	<b>225,299</b>
Alabama and Louisiana.....	23,898	5,758	6,160	6,385	5,595
California.....	64,693	16,813	16,348	15,743	15,789
Georgia, Florida, and South Carolina....	39,609	10,321	9,832	9,892	9,564
Illinois, Indiana, and Wisconsin.....	72,524	18,249	17,737	18,077	18,461
Kansas.....	73,726	18,329	18,766	20,308	16,323
Michigan.....	17,783	4,210	4,161	4,761	4,651
Minnesota.....	62,302	15,249	14,950	16,348	15,755
Missouri.....	59,572	14,197	14,414	15,937	15,024
Montana and Idaho.....	23,725	5,844	5,856	6,088	5,937
Nebraska and Iowa.....	39,730	9,226	9,615	10,626	10,263
New York and New Jersey.....	56,821	14,220	13,253	14,952	14,396
North Carolina.....	33,073	7,753	8,275	8,556	8,489
North Dakota.....	40,763	10,472	9,982	9,961	10,348
Ohio.....	57,133	13,762	r/ 14,443	14,683	14,245
Oklahoma and Colorado.....	30,667	7,184	7,905	7,944	7,634
Pennsylvania.....	51,758	12,361	13,087	13,247	13,063
Tennessee and Kentucky.....	32,868	8,119	8,323	8,520	7,906
Texas.....	43,783	10,726	10,864	11,002	11,191
Utah.....	22,999	5,528	5,338	6,743	5,390
Virginia and Maryland.....	24,114	6,123	5,845	5,973	6,173
Washington and Oregon.....	17,096	3,975	4,097	4,507	4,517
All other states 1/.....	19,342	4,761	5,053	4,943	4,585
<b>2007</b>					
<b>United States.....</b>	<b>923,756</b>	<b>222,007</b>	<b>226,149</b>	<b>239,315</b>	<b>236,285</b>
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	8,076	7,997	8,210	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

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: 2008 and 2007

Product description	Unit of measure	Total	First quarter	Second quarter	Third quarter	Fourth quarter
<b>2008</b>						
Durum wheat ground.....	1,000 bushels.....	68,269	17,589	16,771	16,593	17,316
Straight semolina & durum flour produced.....	1,000 cwt.....	30,911	7,859	7,636	7,549	7,867
Blended semolina & durum flour produced.....	1,000 cwt.....	(D)	(D)	(D)	(D)	(D)
<b>2007</b>						
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)

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>.