

**Table 1022. Cotton, Wool, and Man made Fibers—Consumption by End-Use: 2005 to 2008**

[13,038 represents 13,386,000,000. Based on U.S. Manufactured Fiber, Cotton and Wool End Use Survey. Represents raw fiber which was put into process in order to manufacture end products manufactured by U.S. mills. Excludes glass fiber]

End-use and year	Fiber consumption, total <sup>1</sup> (mil. lb.)	Cotton <sup>2</sup>		Wool <sup>3</sup>		Manufactured fibers						
		Cotton consumption, total (mil. lb.)	Percent of end-use	Wool consumption, total (mil. lb.)	Percent of end-use	Manufactured fibers consumption, total (mil. lb.)		Cellulosic <sup>4</sup>		Synthetic <sup>5</sup>		
						Percent of end-use	Percent of end-use	Cellulosic consumption, total (mil. lb.)	Percent of end-use	Synthetic consumption, total (mil. lb.)	Percent of end-use	
Total:												
2005.....	13,038	2,540	19.5	95	0.7	10,403	79.8	210	1.6	10,697	82.0	
2006.....	11,624	1,850	15.9	97	0.8	9,677	83.3	189	1.6	9,869	84.9	
2007.....	10,537	1,371	13.0	91	0.9	9,075	86.1	209	2.0	8,866	84.1	
2008.....	9,214	1,085	11.8	77	0.8	8,053	87.4	187	2.0	7,866	85.4	
Apparel:												
2005.....	2,738	1,414	51.7	51	1.8	1,273	46.5	62	2.3	1,210	44.2	
2006.....	2,161	1,037	48.0	51	2.3	1,074	49.7	41	1.9	1,033	47.8	
2007.....	1,682	629	37.4	47	2.8	1,007	59.9	40	2.4	967	57.5	
2008.....	1,471	507	34.5	38	2.5	927	63.0	29	1.9	898	61.0	
Home textiles:												
2005.....	1,465	791	54.0	9	0.6	665	45.4	31	2.1	634	43.3	
2006.....	1,109	568	51.2	12	1.0	529	47.7	23	2.0	507	45.7	
2007.....	884	420	47.5	10	1.1	454	51.4	22	2.5	432	48.9	
2008.....	756	336	44.4	8	1.1	412	54.4	25	3.3	387	51.1	
Floor coverings:												
2005.....	4,503	32	0.7	29	0.6	4,442	98.6	-	-	4,442	98.6	
2006.....	4,251	32	0.7	29	0.7	4,190	98.6	-	-	4,190	98.6	
2007.....	3,847	32	0.8	29	0.8	3,787	98.4	-	-	3,786	98.4	
2008.....	3,269	30	0.9	26	0.8	3,213	98.3	-	-	3,213	98.3	
Industrial: <sup>6</sup>												
2005.....	4,333	303	7.0	5	0.1	4,024	92.9	112	2.6	3,912	90.3	
2006.....	4,102	214	5.2	6	0.1	3,883	94.6	117	2.8	3,766	91.8	
2007.....	4,124	290	7.0	5	0.1	3,828	92.8	147	3.6	3,681	89.3	
2008.....	3,718	212	5.7	5	0.1	3,502	94.2	133	3.6	3,368	90.6	

— Represents or rounds to zero. <sup>1</sup> Includes other fibers such as silk, linen, jute and sisal. <sup>2</sup> Raw cotton. <sup>3</sup> Wool data includes virgin, noils, reprocessed and reused wool and is reported on clean basis. <sup>4</sup> Includes rayon and acetate. <sup>5</sup> Includes acrylic, nylon, polyester, olefin, and spandex. <sup>6</sup> Includes consumer-type products, such as, narrow fabrics, medical, surgical and sanitary, tires, hose, belting, felts, sewing thread, filtration etc.

Source: Fiber Economics Bureau, Inc., Arlington, VA, Fiber Organon, Vol. 80, No. 10, October 2009 (copyright).

**Table 1023. Textiles—Production and Foreign Trade: 2009**

[515,985 represents 515,985,000. Fabric blends as shown in the report are reported based on the chief weight of the fiber; whereas, fabric blends as shown for imports and exports are based on the chief value of the fiber]

Product description	Unit	Quantity (1,000)			Value (\$1,000)	
		Manufacturers' production	Exports of domestic merchandise <sup>1</sup>	Imports for consumption <sup>2</sup>	Exports of domestic merchandise <sup>1</sup>	Imports for consumption <sup>2,3</sup>
<b>YARN</b>						
Spun cotton yarns, carded, 85 percent or more cotton.....	Kilograms....	515,985	255,368	12,355	632,805	60,167
Textured, crimped, twisted, or bulked filament yarns, nylon.....	Kilograms....	615,141	19,098	55,870	92,232	238,163
Textured, crimped, twisted, or bulked filament yarns, polyester.....	Kilograms....	247,430	23,544	32,067	72,493	67,808
<b>BROADWOVEN FABRICS<sup>4</sup></b>						
Yarn dyed fabrics, blue denim.....	Sq. meters....	127,838	108,431	30,566	215,227	79,734
85 percent or more spun yarn fabrics and blends (except yarn dyed), chiefly man made fiber, twills and sateens <sup>5</sup> .....	Sq. meters....	135,460	(NA)	21,318	(NA)	24,853
85 percent or more filament yarn fabrics, man made, high tenacity yarn fabrics of nylon, polyester, or rayon.....	Sq. meters....	115,880	21,587	13,013	69,008	44,297
85 percent or more filament yarn fabrics, man made, glass fiber fabrics.....	Sq. meters....	175,554	34,810	47,270	125,735	66,841
85 percent or more filament yarn fabrics, all other man made filament fiber fabrics, including saran, olefin, and carpet backing.....	Sq. meters....	587,716	18,741	484,462	49,090	133,247
<b>KNIT FABRICS</b>						
Pile fabrics.....	Kilograms....	8,460	(S)	116,728	(S)	147,119
Elastic fabrics (over 12 inches in width) (weight 5 percent or more elastomeric yarn or rubber thread).....	Kilograms....	8,942	(S)	19,251	(S)	159,173
Elastic fabrics (12 inches or less in width) (weight 5 percent or more elastomeric yarn or rubber thread).....	Kilograms....	4,634	(S)	658	(S)	4,982

NA Not available. S Withheld because estimate did not meet publication standards <sup>1</sup> Source: U.S. Census Bureau report EM 545, *U.S. Exports*. <sup>2</sup> Source: U.S. Census Bureau report IM 145, *U.S. Imports for Consumption*. <sup>3</sup> Dollar value represents the c.i.f. (cost, insurance, and freight) at the first port of entry in the United States plus calculated import duty. <sup>4</sup> Represents production of gray broad woven fabrics; import and export data represent gray as well as finished broad woven fabrics. <sup>5</sup> Total for man made fiber fabrics does not include chiefly man made/wool blends.

Source: U.S. Census Bureau, Current Industrial Reports, "Textiles," Series MQ313A, <<http://www.census.gov/cir/www/313/mq313a.html>>.