



Cotton and Wool Outlook Tables

Created February 13, 2020

Jump to a table in this workbook by selecting its worksheet tab or by clicking its link below.

[Table 1—U.S. cotton supply and use estimates](#)

[Table 2—World cotton supply and use estimates](#)

[Table 3—U.S. fiber supply](#)

[Table 4—U.S. fiber demand](#)

[Table 5—U.S. and world fiber prices](#)

[Table 6—U.S. textile imports, by fiber](#)

[Table 7—U.S. textile exports, by fiber](#)

[Table 8—U.S. cotton textile imports, by origin](#)

[Table 9—U.S. cotton textile exports, by destination](#)

[Table 10—Acreage, yield, and production estimates, 2019](#)

Contact: Leslie Meyer at: lmeyer@ers.usda.gov

Table 1—U.S. cotton supply and use estimates

Item	2018/19	2019/20		
		Dec.	Jan.	Feb.
<i>Million acres</i>				
Upland:				
Planted	13.850	13.531	13.508	13.508
Harvested	9.957	12.281	11.580	11.580
<i>Pounds</i>				
Yield/harvested acre	847	761	803	803
<i>Million bales</i>				
Beginning stocks	4.097	4.636	4.636	4.636
Production	17.566	19.480	19.380	19.380
Total supply ¹	21.663	24.121	24.021	24.019
Mill use	2.953	2.980	2.980	2.980
Exports	14.092	15.825	15.825	15.800
Total use	17.045	18.805	18.805	18.780
Ending stocks ²	4.636	5.255	5.159	5.182
<i>Percent</i>				
Stocks-to-use ratio	27.2	27.9	27.4	27.6
<i>1,000 acres</i>				
Extra-long staple:				
Planted	250.3	230.5	229.8	229.8
Harvested	248.8	228.4	224.5	224.5
<i>Pounds</i>				
Yield/harvested acre	1,545	1,526	1,544	1,544
<i>1,000 bales</i>				
Beginning stocks	103	214	214	214
Production	801	726	722	722
Total supply ¹	907	940	936	938
Mill use	22	20	20	20
Exports	671	675	675	700
Total use	693	695	695	720
Ending stocks ²	214	245	241	218
<i>Percent</i>				
Stocks-to-use ratio	30.9	35.3	34.7	30.3

Note: 1 bale = 480 pounds.

¹Includes imports. ²Includes unaccounted.

Source: USDA, World Agricultural Outlook Board.

Last update: 2/13/20.

Table 2—World cotton supply and use estimates

Item	2018/19	2019/20		
		Dec.	Jan.	Feb.
<i>Million bales</i>				
Supply:				
Beginning stocks--				
World	80.84	79.69	79.53	79.99
Foreign	76.64	74.84	74.68	75.14
Production--				
World	118.60	121.11	120.48	121.33
Foreign	100.24	100.90	100.38	101.23
Imports--				
World	42.20	44.38	43.83	43.55
Foreign	42.20	44.38	43.83	43.54
Use:				
Mill use--				
World	120.19	120.27	120.22	119.01
Foreign	117.21	117.27	117.22	116.01
Exports--				
World	41.35	44.40	43.85	43.54
Foreign	26.59	27.90	27.35	27.04
Ending stocks--				
World	79.99	80.32	79.59	82.12
Foreign	75.14	74.82	74.19	76.72
<i>Percent</i>				
Stocks-to-use ratio:				
World	66.6	66.8	66.2	69.0
Foreign	64.1	63.8	63.3	66.1

Note: 1 bale = 480 pounds.

Source: USDA, World Agricultural Outlook Board.

Last update: 2/13/20.

Table 3—U.S. fiber supply

Item	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
<i>1,000 bales</i>				
Cotton:				
Stocks, beginning	3,677	7,801	13,681	10,803
Ginnings	5,080	6,834	4,659	4,214
Imports since August 1	0.7	0.8	1.2	2.2
<i>1,000 pounds</i>				
Wool and mohair:				
Raw wool imports, clean	622.1	667.5	248.0	328.9
48s-and-finer	428.0	247.5	166.6	224.7
Not-finer-than-46s	194.1	420.0	81.3	104.2
Total since January 1	6,588.1	7,255.6	7,503.5	5,463.3
Wool top imports	65.2	18.1	53.3	101.4
Total since January 1	1,259.3	1,277.4	1,330.6	1,639.7
Mohair imports, clean	0.0	0.0	0.0	0.0
Total since January 1	0.0	0.0	0.0	0.0

Note: 1 bale = 480 pounds.

Sources: USDA, National Agricultural Statistics Service; U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 4—U.S. fiber demand

Item	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
	<i>1,000 bales</i>			
Cotton:				
All consumed by mills ¹	259	235	195	205
Total since August 1	776	1,011	1,206	1,230
Daily rate	11.3	11.2	8.9	9.7
Upland consumed by mills ¹	258	233	194	203
Total since August 1	772	1,005	1,199	1,221
Daily rate	11.2	11.1	8.8	9.7
Upland exports	662	688	952	811
Total since August 1	2,559	3,247	4,199	3,600
Sales for next season	202	90	20	80
Total since August 1	921	1,011	1,031	2,168
Extra-long staple exports	35.8	30.9	37.4	59.1
Total since August 1	109.5	140.4	177.8	172.3
Sales for next season	33.8	1.0	1.9	0.5
Total since August 1	33.8	34.8	36.7	29.2
	<i>1,000 pounds</i>			
Wool and mohair:				
Raw wool exports, clean	396.8	443.0	286.0	382.3
Total since January 1	7,236.7	7,679.7	7,965.6	11,542.0
Wool top exports	38.9	51.3	13.5	30.6
Total since January 1	892.9	944.2	957.7	1,381.4
Mohair exports, clean	2.1	0.0	89.5	104.6
Total since January 1	201.0	201.0	290.4	611.0

Note: 1 bale = 480 pounds.

¹Estimated by USDA.

Sources: USDA, Farm Service Agency; USDA, Foreign Agricultural Service, *U.S. Export Sales*; and U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 5—U.S. and world fiber prices

Item	Nov. 2019	Dec. 2019	Jan. 2020	Jan. 2019
<i>Cents per pound</i>				
Domestic cotton prices:				
Adjusted world price	56.56	57.30	60.60	64.99
Upland spot 41-34	60.89	62.39	65.60	68.72
Pima spot 02-46	113.00	112.86	110.00	125.00
Average price received by upland producers	59.70	61.50	NA	65.40
Far Eastern cotton quotes:				
A Index	74.53	75.13	78.98	82.37
Memphis/Eastern	74.69	76.08	80.25	84.55
Memphis/Orleans/Texas	74.19	75.58	79.75	82.80
California/Arizona	NQ	NQ	NQ	84.80
<i>Dollars per pound</i>				
Wool prices (clean):				
U.S. 58s	NQ	NQ	NQ	NQ
Australian 58s ¹	NQ	NQ	NQ	4.92
U.S. 60s	NQ	NQ	NQ	NQ
Australian 60s ¹	NQ	NQ	NQ	NQ
U.S. 64s	NQ	NQ	NQ	NQ
Australian 64s ¹	5.53	5.50	5.66	7.38

NA = Not available. NQ = No quote.

¹In bond, Charleston, SC.

Sources: USDA, *Cotton Price Statistics*; Cotlook Ltd., *Cotton Outlook*; and trade reports.

Last update: 2/13/20.

Table 6—U.S. textile imports, by fiber

Item	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	275,138	253,691	252,234	301,749
Cotton	58,012	52,904	55,559	60,650
Linen	20,795	20,453	20,500	23,274
Wool	4,339	3,837	4,035	4,556
Silk	573	435	515	669
Synthetic	191,418	176,061	171,624	212,600
Apparel:	1,131,793	870,749	879,364	900,862
Cotton	555,962	453,047	452,560	468,667
Linen	7,181	5,542	5,737	5,833
Wool	32,547	20,712	18,508	18,984
Silk	8,747	7,774	8,375	8,901
Synthetic	527,356	383,674	394,185	398,476
Home furnishings:	395,184	351,941	298,585	273,963
Cotton	171,977	160,597	140,508	136,536
Linen	2,385	2,825	1,976	1,871
Wool	737	700	531	599
Silk	425	457	402	248
Synthetic	219,661	187,361	155,168	134,709
Floor coverings:	115,472	114,080	108,712	118,653
Cotton	13,837	14,239	13,016	13,077
Linen	45,249	45,569	43,770	38,212
Wool	9,770	9,251	10,278	11,690
Silk	3,288	2,706	2,331	2,928
Synthetic	43,330	42,316	39,318	52,746
Total imports: ¹	1,935,068	1,603,744	1,552,307	1,612,516
Cotton	802,411	683,159	664,408	683,043
Linen	76,562	75,183	72,865	70,786
Wool	47,794	34,757	33,577	36,038
Silk	13,034	11,374	11,623	12,751
Synthetic	995,267	799,271	769,833	809,898

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

Sources: USDA, Economic Research Service and U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 7—U.S. textile exports, by fiber

Item	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	230,555	216,650	172,579	182,889
Cotton	121,882	118,200	90,367	93,375
Linen	5,698	5,498	4,634	5,020
Wool	2,326	2,015	2,079	2,121
Silk	1,061	816	829	757
Synthetic	99,587	90,121	74,670	81,616
Apparel:	25,477	25,118	22,965	23,662
Cotton	10,255	10,827	9,910	9,205
Linen	507	558	396	383
Wool	2,389	2,250	1,801	2,549
Silk	2,023	1,843	1,480	1,962
Synthetic	10,303	9,641	9,376	9,563
Home furnishings:	4,779	5,469	3,978	3,419
Cotton	1,899	2,705	1,927	1,696
Linen	257	129	109	94
Wool	106	135	62	53
Silk	128	43	49	35
Synthetic	2,388	2,457	1,831	1,542
Floor coverings:	23,312	21,152	19,545	20,835
Cotton	2,119	1,670	1,538	1,769
Linen	1,192	870	927	951
Wool	1,654	1,403	1,171	1,486
Silk	58	50	55	35
Synthetic	18,289	17,160	15,854	16,594
Total exports: ¹	284,333	268,767	219,354	231,103
Cotton	136,233	133,535	103,856	106,153
Linen	7,659	7,071	6,078	6,459
Wool	6,481	5,818	5,125	6,221
Silk	3,271	2,752	2,413	2,788
Synthetic	130,690	119,592	101,882	109,482

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

Sources: USDA, Economic Research Service and U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 8—U.S. cotton textile imports, by origin

Region/country	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
	<i>1,000 pounds</i>			
North America	126,798	114,577	123,971	127,499
Canada	3,117	2,546	2,503	2,625
Dominican Republic	7,357	6,637	8,437	9,803
El Salvador	15,909	12,156	15,583	14,733
Guatemala	7,791	5,978	9,397	9,125
Haiti	9,326	8,864	10,630	11,891
Honduras	26,447	27,150	29,261	23,365
Mexico	36,472	32,580	28,801	33,789
Nicaragua	20,264	18,595	19,271	22,104
South America	5,137	3,265	3,888	4,204
Colombia	2,401	1,719	1,696	1,780
Peru	2,541	1,334	2,000	2,102
Europe	21,234	19,747	17,231	14,852
Germany	1,370	1,146	1,278	1,243
Italy	1,668	1,610	1,798	1,451
Portugal	2,489	2,006	1,769	1,487
Turkey	12,880	12,276	9,876	8,133
Asia	628,920	527,766	504,574	521,221
Bahrain	977	1,017	1,051	1,226
Bangladesh	68,690	56,074	53,398	49,357
Cambodia	22,930	20,104	16,519	15,203
China	221,810	195,332	183,273	227,920
Hong Kong	310	230	213	387
India	98,262	85,319	76,032	70,149
Indonesia	24,511	17,993	16,550	19,918
Israel	471	522	560	468
Japan	987	924	894	958
Jordan	6,868	5,029	5,354	4,948
Malaysia	2,618	1,975	2,318	2,418
Pakistan	73,613	63,600	62,695	55,877
Philippines	2,822	2,154	2,247	2,024
South Korea	5,547	4,777	4,083	3,948
Sri Lanka	9,794	6,875	7,896	7,255
Taiwan	1,318	1,191	1,018	1,170
Thailand	4,844	3,964	3,734	4,575
Vietnam	80,288	58,956	64,556	52,455
Oceania	50	37	71	49
Africa	20,274	17,766	14,675	15,218
Egypt	9,168	6,492	6,432	6,897
Kenya	2,667	2,320	2,375	2,231
Lesotho	2,309	2,838	1,625	2,359
Madagascar	2,195	2,408	1,551	1,259
Mauritius	602	413	326	446
World ¹	802,411	683,159	664,408	683,043

Note: Raw-fiber-equivalent pounds.

¹Regional totals may not sum to world totals due to rounding.

Sources: USDA, Economic Research Service and U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 9—U.S. cotton textile exports, by destination

Region/country	Oct. 2019	Nov. 2019	Dec. 2019	Dec. 2018
	<i>1,000 pounds</i>			
North America	119,676	117,968	89,999	89,733
Bahamas	162	242	88	106
Canada	8,761	9,909	8,605	5,899
Costa Rica	242	321	149	158
Dominican Republic	16,554	17,944	14,449	13,752
El Salvador	6,293	6,301	4,735	5,748
Guatemala	2,005	1,482	1,590	2,869
Haiti	476	532	440	435
Honduras	61,105	59,798	44,998	40,005
Mexico	19,211	16,551	11,356	16,577
Nicaragua	4,007	3,678	2,718	3,514
Panama	340	424	287	111
South America	6,391	5,109	3,006	3,301
Brazil	230	236	163	551
Chile	245	136	83	169
Colombia	4,064	3,656	1,869	1,544
Peru	1,383	642	626	782
Europe	2,832	2,604	2,243	2,744
Belgium	158	91	178	269
France	100	130	168	102
Germany	465	291	224	342
Italy	242	239	162	398
Netherlands	303	398	338	340
Spain	59	69	74	54
United Kingdom	766	684	601	756
Asia	4,358	4,694	5,370	6,713
Bangladesh	2	823	448	249
China	877	721	704	1,545
Hong Kong	424	359	626	545
India	115	224	114	225
Israel	86	103	141	55
Japan	823	855	1,291	1,049
Singapore	133	152	56	150
South Korea	611	370	706	655
Taiwan	80	113	111	87
United Arab Emirates	365	334	501	325
Vietnam	172	126	160	1,073
Oceania	538	472	732	609
Australia	346	330	531	492
Africa	2,437	2,689	2,507	3,053
Morocco	2,207	2,497	2,359	2,785
World ¹	136,233	133,535	103,856	106,153

Note: Raw-fiber-equivalent pounds.

¹Regional totals may not sum to world totals due to rounding.

Sources: USDA, Economic Research Service and U.S. Department of Commerce, U.S. Census Bureau.

Last update: 2/13/20.

Table 10—Acreage, yield, and production estimates, 2019

State/region	Planted	Harvested	Yield	Production
	-- 1,000 acres --		<i>Pounds/ harvested acre</i>	<i>1,000 bales</i>
Upland:				
Alabama	540	535	969	1,080
Florida	112	111	822	190
Georgia	1,400	1,390	915	2,650
North Carolina	510	500	1,018	1,060
South Carolina	300	297	808	500
Virginia	103	102	1,035	220
Southeast	2,965	2,935	932	5,700
Arkansas	620	610	1,102	1,400
Louisiana	280	270	1,031	580
Mississippi	710	700	1,097	1,600
Missouri	380	368	1,330	1,020
Tennessee	410	405	1,138	960
Delta	2,400	2,353	1,134	5,560
Kansas	175	153	910	290
Oklahoma	640	480	640	640
Texas	7,050	5,400	569	6,400
Southwest	7,865	6,033	583	7,330
Arizona	160	158	1,443	475
California	55	54	1,644	185
New Mexico	63	47	1,328	130
West	278	259	1,464	790
Total Upland	13,508	11,580	803	19,380
Pima:				
Arizona	8	8	896	14
California	205	202	1,616	680
New Mexico	5	5	864	9
Texas	12	10	912	19
Total Pima	230	225	1,544	722
Total all	13,738	11,805	817	20,102

Note: 1 bale = 480 pounds.

Source: USDA, National Agricultural Statistics Service, *Crop Production* report.

Last update: 2/13/20.