



United States Department of Agriculture

Economic Research Service

The Economics of Food, Farming, Natural Resources, and Rural America

Cotton and Wool Outlook Tables

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

Item	2019/20	2020/21		
		Dec.	Jan.	Feb.
<i>Million acres</i>				
Upland:				
Planted	13.507	11.915	11.890	11.890
Harvested	11.389	8.812	8.507	8.507
<i>Pounds</i>				
Yield/harvested acre	810	839	813	813
<i>Million bales</i>				
Beginning stocks	4.636	6.868	6.868	6.868
Production	19.227	15.395	14.401	14.401
Total supply ¹	23.863	22.263	21.269	21.269
Mill use	2.135	2.480	2.385	2.385
Exports	15.021	14.300	14.500	14.725
Total use	17.156	16.780	16.885	17.110
Ending stocks ²	6.868	5.481	4.428	4.153
<i>Percent</i>				
Stocks-to-use ratio	40.0	32.7	26.2	24.3
<i>1,000 acres</i>				
Extra-long staple:				
Planted	228.7	200.5	202.5	202.5
Harvested	223.5	193.3	194.5	194.5
<i>Pounds</i>				
Yield/harvested acre	1,472	1,376	1,362	1,362
<i>1,000 bales</i>				
Beginning stocks	214	382	382	382
Production	686	554	552	552
Total supply ¹	903	939	937	937
Mill use	15	20	15	15
Exports	506	700	750	775
Total use	521	720	765	790
Ending stocks ²	382	219	172	147
<i>Percent</i>				
Stocks-to-use ratio	73.3	30.4	22.5	18.6

Note: 1 bale = 480 pounds.

¹Includes imports. ²Includes unaccounted.

Source: USDA, World Agricultural Outlook Board.

Last update: 2/11/21.

Table 2—World cotton supply and use estimates

Item	2019/20	2020/21		
		Dec.	Jan.	Feb.
<i>Million bales</i>				
Supply:				
Beginning stocks--				
World	79.96	99.42	99.28	98.92
Foreign	75.11	92.17	92.03	91.67
Production--				
World	122.12	113.90	112.87	114.14
Foreign	102.21	97.95	97.91	99.19
Imports--				
World	40.68	43.17	43.55	43.92
Foreign	40.68	43.16	43.54	43.91
Use:				
Mill use--				
World	102.61	115.63	115.73	117.21
Foreign	100.46	113.13	113.33	114.81
Exports--				
World	41.26	43.21	43.56	43.90
Foreign	25.73	28.21	28.31	28.40
Ending stocks--				
World	98.92	97.52	96.32	95.74
Foreign	91.67	91.82	91.72	91.44
<i>Percent</i>				
Stocks-to-use ratio:				
World	96.4	84.3	83.2	81.7
Foreign	91.3	81.2	80.9	79.6

Note: 1 bale = 480 pounds.

Source: USDA, World Agricultural Outlook Board.

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Table 3—U.S. fiber supply

Item	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
<i>1,000 bales</i>				
Cotton:				
Stocks, beginning	5,338	7,185	11,536	13,688
Ginnings	3,146	5,719	3,516	4,659
Imports since August 1	0.3	0.3	0.3	1.2
<i>1,000 pounds</i>				
Wool and mohair:				
Raw wool imports, clean	483.9	397.0	348.8	248.0
48s-and-finer	196.7	138.3	126.2	166.6
Not-finer-than-46s	287.2	258.7	222.6	81.3
Total since January 1	5,190.6	5,587.5	5,936.3	7,503.5
Wool top imports	33.0	57.9	203.3	53.3
Total since January 1	692.3	750.3	953.6	1,326.8
Mohair imports, clean	0.0	0.0	0.4	0.0
Total since January 1	0.0	0.0	0.4	0.0

Note: 1 bale = 480 pounds.

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

Last update: 2/11/21.

Table 4—U.S. fiber demand

Item	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
	<i>1,000 bales</i>			
Cotton:				
All consumed by mills ¹	212	205	NA	196
Total since August 1	596	801	NA	1,207
Daily rate	9.6	9.8	NA	8.9
Upland consumed by mills ¹	210	204	NA	195
Total since August 1	593	797	NA	1,200
Daily rate	9.6	9.7	NA	8.8
Upland exports	1,019	1,061	1,248	952
Total since August 1	3,380	4,441	5,689	4,199
Sales for next season	100	101	120	20
Total since August 1	598	700	820	1,031
Extra-long staple exports	69.0	103.0	79.4	37.4
Total since August 1	173.9	276.7	356.1	177.8
Sales for next season	0.0	0.0	0.0	1.9
Total since August 1	0.7	0.7	0.7	36.7
	<i>1,000 pounds</i>			
Wool and mohair:				
Raw wool exports, clean	512.2	399.0	476.3	286.0
Total since January 1	3,601.3	4,000.3	4,476.6	7,965.6
Wool top exports	34.6	58.4	53.3	13.5
Total since January 1	411.5	469.9	523.2	957.7
Mohair exports, clean	0.0	59.3	65.1	89.5
Total since January 1	183.7	243.0	308.1	290.4

Note: 1 bale = 480 pounds. NA = Not available.

¹Estimated by USDA.

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

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Table 5—U.S. and world fiber prices

Item	Nov. 2020	Dec. 2020	Jan. 2021	Jan. 2020
<i>Cents per pound</i>				
Domestic cotton prices:				
Adjusted world price	57.05	60.51	66.44	60.60
Upland spot 41-34	66.30	70.37	76.69	65.60
Pima spot 02-46	110.00	112.00	115.58	110.00
Average price received by upland producers	63.40	65.60	NA	59.70
Far Eastern cotton quotes:				
A Index	77.86	81.01	87.39	78.98
Memphis/Eastern	81.44	84.00	90.50	80.25
Memphis/Orleans/Texas	80.94	83.50	90.00	79.75
California/Arizona	NQ	NQ	NQ	NQ
<i>Dollars per pound</i>				
Wool prices (clean):				
U.S. 58s	NQ	NQ	NQ	NQ
Australian 58s ¹	NQ	NQ	3.13	NQ
U.S. 60s	NQ	NQ	NQ	NQ
Australian 60s ¹	NQ	NQ	NQ	NQ
U.S. 64s	NQ	NQ	NQ	NQ
Australian 64s ¹	4.10	4.19	4.36	5.66

NA = Not available. NQ = No quote.

¹In bond, Charleston, SC.

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

Last update: 2/11/21.

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

Item	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	319,881	323,989	306,302	252,234
Cotton	78,075	77,214	64,653	55,559
Linen	24,504	24,930	26,120	20,500
Wool	4,624	4,852	4,678	4,035
Silk	530	571	608	515
Synthetic	212,148	216,422	210,243	171,624
Apparel:	1,215,288	968,626	866,244	879,364
Cotton	585,799	492,142	446,852	452,560
Linen	7,031	5,891	4,945	5,737
Wool	28,773	18,742	13,956	18,508
Silk	11,040	10,934	10,084	8,375
Synthetic	582,645	440,917	390,407	394,185
Home furnishings:	491,074	454,714	417,699	298,585
Cotton	218,137	198,076	190,369	140,508
Linen	2,573	3,469	3,199	1,976
Wool	578	835	808	531
Silk	649	581	664	402
Synthetic	269,136	251,753	222,659	155,168
Floor coverings:	152,512	142,724	150,846	108,712
Cotton	19,312	17,437	19,082	13,016
Linen	61,195	54,337	56,355	43,770
Wool	10,622	9,979	10,858	10,278
Silk	5,006	4,066	4,370	2,331
Synthetic	56,376	56,905	60,181	39,318
Total imports: ¹	2,196,921	1,904,223	1,755,135	1,552,307
Cotton	903,887	786,827	723,292	664,408
Linen	96,119	89,269	91,354	72,865
Wool	45,130	34,763	30,585	33,577
Silk	17,226	16,158	15,727	11,623
Synthetic	1,134,559	977,206	894,178	769,833

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 2/11/21.

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

Item	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	220,187	190,964	181,552	172,579
Cotton	106,816	93,312	88,719	90,367
Linen	5,908	5,126	4,545	4,634
Wool	2,709	2,701	2,130	2,079
Silk	1,029	899	1,035	829
Synthetic	103,725	88,926	85,124	74,670
Apparel:	28,415	28,393	25,268	22,965
Cotton	11,446	11,538	9,858	9,910
Linen	816	771	660	396
Wool	2,927	2,657	2,694	1,801
Silk	2,794	2,523	2,436	1,480
Synthetic	10,431	10,904	9,620	9,376
Home furnishings:	5,573	5,187	4,638	3,978
Cotton	2,644	2,286	2,063	1,927
Linen	161	163	142	109
Wool	78	105	100	62
Silk	79	78	50	49
Synthetic	2,611	2,555	2,284	1,831
Floor coverings:	21,855	19,865	17,393	19,545
Cotton	1,873	1,786	1,536	1,538
Linen	1,188	1,112	893	927
Wool	1,417	1,464	1,247	1,171
Silk	61	58	35	55
Synthetic	17,316	15,446	13,681	15,854
Total exports: ¹	276,408	244,699	229,086	219,354
Cotton	122,898	109,019	102,259	103,856
Linen	8,088	7,183	6,248	6,078
Wool	7,145	6,939	6,179	5,125
Silk	3,963	3,557	3,556	2,413
Synthetic	134,315	118,000	110,845	101,882

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 2/11/21.

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

Region/country	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
	<i>1,000 pounds</i>			
North America	127,052	111,626	115,825	123,971
Canada	3,124	3,016	2,633	2,503
Dominican Republic	7,454	10,044	10,178	8,437
El Salvador	13,128	10,771	17,358	15,583
Guatemala	9,213	6,780	9,577	9,397
Haiti	10,712	10,225	11,451	10,630
Honduras	27,890	19,748	19,453	29,261
Mexico	31,083	29,897	28,459	28,801
Nicaragua	24,393	21,085	16,735	19,271
South America	3,695	3,685	3,494	3,888
Colombia	843	1,251	1,343	1,696
Peru	2,647	2,159	1,964	2,000
Europe	28,295	24,320	20,103	17,231
Germany	1,059	1,041	1,466	1,278
Italy	1,409	1,648	2,159	1,798
Portugal	2,844	2,931	1,918	1,769
Turkey	20,748	16,142	11,986	9,876
Asia	727,707	630,415	567,993	504,574
Bahrain	1,284	867	560	1,051
Bangladesh	79,394	57,543	54,747	53,398
Cambodia	27,184	25,942	21,791	16,519
China	264,503	240,392	210,544	183,273
India	116,641	101,530	95,610	76,032
Indonesia	22,855	19,804	16,603	16,550
Israel	797	1,077	1,107	560
Japan	902	950	797	894
Jordan	6,251	3,856	4,570	5,354
Malaysia	1,494	1,433	1,273	2,318
Pakistan	88,134	79,174	77,497	62,695
Philippines	6,165	2,479	1,851	2,247
South Korea	6,895	6,176	5,163	4,083
Sri Lanka	7,530	6,665	5,927	7,896
Taiwan	1,305	1,240	1,367	1,018
Thailand	4,329	4,890	3,990	3,734
Vietnam	87,445	73,025	62,639	64,556
Oceania	34	20	71	71
Africa	17,104	16,761	15,806	14,675
Egypt	6,260	5,443	6,653	6,432
Ethiopia	1,851	2,104	1,591	1,561
Kenya	2,574	2,765	2,235	2,375
Lesotho	2,655	3,003	2,186	1,625
Madagascar	1,819	2,093	2,042	1,551
Mauritius	534	575	279	326
World ¹	903,887	786,827	723,292	664,408

Note: Raw-fiber-equivalent pounds.

¹Regional totals may not sum to world totals because of rounding.

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

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

Region/country	Oct. 2020	Nov. 2020	Dec. 2020	Dec. 2019
	<i>1,000 pounds</i>			
North America	108,143	96,093	89,388	89,999
Bahamas	103	185	62	88
Canada	10,180	10,609	9,066	8,605
Costa Rica	130	160	130	149
Dominican Republic	16,701	19,048	14,797	14,449
El Salvador	6,549	5,641	4,076	4,735
Guatemala	3,332	3,240	2,936	1,590
Haiti	183	108	110	440
Honduras	54,687	41,811	44,513	44,998
Mexico	13,864	12,454	11,142	11,356
Nicaragua	1,925	2,307	2,108	2,718
Panama	55	104	87	287
South America	4,006	4,032	3,113	3,006
Brazil	261	310	150	163
Chile	251	177	137	83
Colombia	2,482	2,360	2,040	1,869
Peru	690	829	648	626
Europe	2,286	2,141	2,247	2,243
Belgium	88	241	207	178
France	94	83	140	168
Germany	402	300	405	224
Italy	130	157	152	162
Netherlands	266	146	169	338
Switzerland	116	148	98	112
United Kingdom	839	642	652	601
Asia	4,020	3,295	3,795	5,370
Bangladesh	25	1	3	448
China	723	627	706	704
Hong Kong	272	244	313	626
India	269	161	297	114
Israel	63	93	99	141
Japan	775	615	605	1,291
Singapore	132	105	111	56
South Korea	618	317	436	706
Taiwan	77	94	131	111
United Arab Emirates	207	351	233	501
Vietnam	106	95	135	160
Oceania	946	554	640	732
Australia	676	459	501	531
Africa	3,497	2,905	3,075	2,507
Morocco	3,353	2,658	2,723	2,359
World ¹	122,898	109,019	102,259	103,856

Note: Raw-fiber-equivalent pounds.

¹Regional totals may not sum to world totals because of rounding.

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

Last update: 2/11/21.

Table 10—U.S. cotton acreage, yield, and production estimates, 2020

State/region	Planted	Harvested	Yield	Production
	-- 1,000 acres --		<i>Pounds/ harvested acre</i>	<i>1,000 bales</i>
Upland:				
Alabama	450	445	793	735
Florida	98	96	625	125
Georgia	1,190	1,180	887	2,180
North Carolina	360	330	785	540
South Carolina	190	185	778	300
Virginia	80	79	972	160
Southeast	2,368	2,315	838	4,040
Arkansas	525	520	1,200	1,300
Louisiana	170	165	1,018	350
Mississippi	530	525	1,097	1,200
Missouri	295	287	1,204	720
Tennessee	280	275	1,065	610
Delta	1,800	1,772	1,132	4,180
Kansas	195	186	826	320
Oklahoma	525	450	683	640
Texas	6,800	3,600	627	4,700
Southwest	7,520	4,236	641	5,660
Arizona	125	123	1,268	325
California	34	33	1,905	131
New Mexico	43	28	1,114	65
West	202	184	1,359	521
Total Upland	11,890	8,507	813	14,401
Pima:				
Arizona	7	7	1,034	14
California	147	146	1,562	475
New Mexico	11	11	655	15
Texas	38	31	743	48
Total Pima	203	195	1,362	552
Total all	12,093	8,702	825	14,953

Note: 1 bale = 480 pounds.

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

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