



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	2020/21	2021/22		
		Dec.	Jan.	Feb.
<i>Million acres</i>				
Upland:				
Planted	11.890	11.066	11.093	11.093
Harvested	8.081	9.800	9.845	9.845
<i>Pounds</i>				
Yield/harvested acre	835	877	841	841
<i>Million bales</i>				
Beginning stocks	6.868	3.020	3.020	3.020
Production	14.061	17.910	17.257	17.257
Total supply ¹	20.929	20.930	20.277	20.277
Mill use	2.385	2.485	2.535	2.535
Exports	15.586	15.075	14.575	14.325
Total use	17.971	17.560	17.110	16.860
Ending stocks ²	3.020	3.331	3.138	3.438
<i>Percent</i>				
Stocks-to-use ratio	16.8	19.0	18.3	20.4
<i>1,000 acres</i>				
Extra-long staple:				
Planted	202.0	124.5	126.5	126.5
Harvested	194.0	122.2	123.8	123.8
<i>Pounds</i>				
Yield/harvested acre	1,352	1,469	1,423	1,423
<i>1,000 bales</i>				
Beginning stocks	382	130	130	130
Production	547	374	367	367
Total supply ¹	930	509	502	502
Mill use	15	15	15	15
Exports	785	425	425	425
Total use	800	440	440	440
Ending stocks ²	130	69	62	62
<i>Percent</i>				
Stocks-to-use ratio	16.3	15.7	14.1	14.1

Note: 1 bale = 480 pounds.

¹Includes imports. ²Includes unaccounted.

Source: USDA, World Agricultural Outlook Board.

Last update: 2/11/22.

Table 2—World cotton supply and use estimates

Item	2020/21	2021/22		
		Dec.	Jan.	Feb.
<i>Million bales</i>				
Supply:				
Beginning stocks--				
World	97.47	88.58	88.41	88.66
Foreign	90.22	85.43	85.26	85.51
Production--				
World	111.79	121.57	120.96	120.15
Foreign	97.18	103.28	103.33	102.53
Imports--				
World	49.13	46.94	46.56	46.44
Foreign	49.13	46.94	46.56	46.44
Use:				
Mill use--				
World	121.01	124.27	124.24	124.43
Foreign	118.61	121.77	121.69	121.88
Exports--				
World	48.69	46.95	46.56	46.45
Foreign	32.31	31.45	31.56	31.70
Ending stocks--				
World	88.66	85.73	85.01	84.31
Foreign	85.51	82.33	81.81	80.81
<i>Percent</i>				
Stocks-to-use ratio:				
World	73.3	69.0	68.4	67.8
Foreign	72.1	67.6	67.2	66.3

Note: 1 bale = 480 pounds.

Source: USDA, World Agricultural Outlook Board.

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Table 3—U.S. fiber supply

Item	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
<i>1,000 bales</i>				
Cotton:				
Stocks, beginning	1,739	3,884	9,536	11,461
Ginnings	2,865	6,277	4,939	3,516
Imports since August 1	3.2	3.2	3.4	0.3
<i>1,000 pounds</i>				
Wool and mohair:				
Raw wool imports, clean	457.0	814.8	296.6	348.8
48s-and-finer	203.9	244.4	56.7	126.2
Not-finer-than-46s	253.1	570.4	239.9	222.6
Total since January 1	5,566.8	6,381.6	6,678.2	5,936.3
Wool top imports	50.6	118.5	34.0	203.3
Total since January 1	647.2	765.7	799.6	953.6
Mohair imports, clean	0.0	0.0	0.0	0.4
Total since January 1	2.2	2.2	2.2	0.4

Note: 1 bale = 480 pounds.

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

Last update: 2/11/22.

Table 4—U.S. fiber demand

Item	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
	<i>1,000 bales</i>			
Cotton:				
All consumed by mills ¹	221	208	196	170
Total since August 1	641	848	1,044	972
Daily rate	10.5	9.4	8.5	7.4
Upland consumed by mills ¹	219	206	195	169
Total since August 1	637	843	1,038	966
Daily rate	10.4	9.4	8.5	7.3
Upland exports	469	390	604	1,248
Total since August 1	2,159	2,549	3,153	5,689
Sales for next season	124	75	190	120
Total since August 1	888	963	1,153	820
Extra-long staple exports	31.2	28.0	32.1	79.4
Total since August 1	91.8	119.8	151.9	356.1
Sales for next season	1.9	2.0	1.7	0.0
Total since August 1	1.9	3.8	5.5	0.7
	<i>1,000 pounds</i>			
Wool and mohair:				
Raw wool exports, clean	506.3	294.5	743.3	476.3
Total since January 1	7,034.4	7,328.9	8,072.2	4,476.6
Wool top exports	68.5	55.0	52.9	53.3
Total since January 1	669.2	724.2	771.1	523.2
Mohair exports, clean	44.7	0.0	72.8	65.1
Total since January 1	536.2	536.2	609.0	308.1

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, Bureau of the Census.

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Table 5—U.S. and world fiber prices

Item	Nov. 2021	Dec. 2021	Jan. 2022	Jan. 2021
<i>Cents per pound</i>				
Domestic cotton prices:				
Adjusted world price	101.94	96.16	108.08	66.44
Upland spot 41-34	112.87	105.14	115.90	76.69
Pima spot 02-46	237.86	287.73	295.00	115.58
Average price received by upland producers	85.90	87.60	NA	69.30
Far Eastern cotton quotes:				
A Index	127.74	119.06	133.40	87.39
Memphis/Eastern	132.31	122.56	136.75	90.50
Memphis/Orleans/Texas	131.81	122.06	136.25	90.00
California/Arizona	NQ	NQ	NQ	NQ
<i>Dollars per pound</i>				
Wool prices (clean):				
U.S. 58s	NQ	NQ	NQ	NQ
Australian 58s ¹	3.14	NQ	2.97	3.13
U.S. 60s	NQ	NQ	NQ	NQ
Australian 60s ¹	NQ	NQ	3.57	NQ
U.S. 64s	NQ	NQ	NQ	NQ
Australian 64s ¹	4.48	4.42	4.57	4.36

NA = Not available. NQ = No quote.

¹In bond, Charleston, South Carolina.

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

Last update: 2/11/22.

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

Item	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	302,445	317,536	319,230	306,302
Cotton	66,950	69,609	63,880	64,653
Linen	22,690	25,852	29,198	26,120
Wool	4,722	4,819	4,385	4,678
Silk	504	603	645	608
Synthetic	207,579	216,652	221,122	210,243
Apparel:	1,321,658	1,172,670	1,112,731	866,244
Cotton	676,837	611,392	601,566	446,852
Linen	9,326	8,400	8,883	4,945
Wool	32,584	24,791	20,997	13,956
Silk	12,664	12,117	11,805	10,084
Synthetic	590,247	515,970	469,480	390,407
Home furnishings:	470,577	479,232	423,338	417,699
Cotton	204,277	205,054	201,106	190,369
Linen	3,037	4,240	3,304	3,199
Wool	876	732	831	808
Silk	492	610	630	664
Synthetic	261,894	268,596	217,467	222,659
Floor coverings:	133,002	125,829	138,380	150,846
Cotton	17,055	16,019	17,546	19,082
Linen	44,189	45,911	50,556	56,355
Wool	12,176	10,105	13,308	10,858
Silk	4,005	3,862	4,158	4,370
Synthetic	55,577	49,931	52,812	60,181
Total imports: ¹	2,248,021	2,113,387	2,010,415	1,755,135
Cotton	968,397	905,158	887,192	723,292
Linen	80,461	85,565	93,171	91,354
Wool	50,987	40,872	39,888	30,585
Silk	17,683	17,201	17,244	15,727
Synthetic	1,130,493	1,064,591	972,921	894,178

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 2/11/22.

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

Item	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	211,798	192,912	190,764	181,552
Cotton	104,631	95,365	96,142	88,719
Linen	4,466	4,588	4,990	4,545
Wool	2,831	2,050	2,058	2,130
Silk	1,119	892	1,041	1,035
Synthetic	98,752	90,018	86,533	85,124
Apparel:	32,150	28,874	31,404	25,268
Cotton	13,241	12,011	12,290	9,858
Linen	605	599	961	660
Wool	3,779	3,178	3,748	2,694
Silk	3,286	2,937	3,987	2,436
Synthetic	11,239	10,149	10,419	9,620
Home furnishings:	5,314	5,802	4,969	4,638
Cotton	2,515	2,678	2,299	2,063
Linen	201	231	186	142
Wool	87	100	66	100
Silk	94	135	105	50
Synthetic	2,416	2,659	2,313	2,284
Floor coverings:	18,253	17,924	16,125	17,393
Cotton	1,637	1,456	1,382	1,536
Linen	1,118	919	876	893
Wool	1,380	1,459	1,194	1,247
Silk	41	26	36	35
Synthetic	14,076	14,064	12,636	13,681
Total exports: ¹	267,932	245,819	243,586	229,086
Cotton	122,180	111,619	112,235	102,259
Linen	6,405	6,348	7,025	6,248
Wool	8,091	6,800	7,079	6,179
Silk	4,540	3,989	5,170	3,556
Synthetic	126,716	117,063	112,077	110,845

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 2/11/22.

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

Region/country	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
	<i>1,000 pounds</i>			
North America	137,423	128,378	130,904	115,825
Canada	3,106	2,992	2,898	2,633
Dominican Republic	10,398	7,657	9,468	10,078
El Salvador	13,102	12,533	13,432	17,358
Guatemala	10,062	9,182	12,257	9,577
Haiti	13,166	7,354	11,294	11,451
Honduras	25,835	26,236	26,772	19,453
Mexico	36,348	35,872	30,740	28,459
Nicaragua	25,318	26,477	23,941	16,735
South America	5,395	4,331	5,455	3,494
Colombia	1,767	1,813	1,977	1,343
Peru	3,410	2,232	3,190	1,964
Europe	25,624	23,947	23,232	20,103
Germany	1,298	1,307	1,103	1,466
Italy	1,989	2,136	2,104	2,159
Portugal	2,532	2,735	2,814	1,918
Turkey	17,382	14,866	14,299	11,986
Asia	777,226	728,079	706,697	567,993
Bahrain	783	1,351	818	560
Bangladesh	90,791	88,083	103,016	54,747
Cambodia	38,270	25,475	23,099	21,791
China	268,488	254,287	233,322	210,544
India	138,324	124,520	121,470	95,610
Indonesia	31,952	27,957	22,011	16,603
Israel	737	884	650	1,107
Japan	1,126	1,162	1,350	797
Jordan	4,160	5,823	5,336	4,570
Malaysia	1,280	1,540	1,258	1,273
Myanmar	932	1,432	1,238	873
Pakistan	94,083	104,356	97,127	77,497
Philippines	3,113	2,776	3,327	1,851
South Korea	4,564	5,491	6,452	5,163
Sri Lanka	8,727	8,512	9,139	5,927
Taiwan	1,403	1,280	1,419	1,367
Thailand	4,826	3,626	4,034	3,990
Vietnam	81,766	67,475	70,317	62,639
Oceania	37	22	57	71
Africa	22,692	20,402	20,847	15,806
Egypt	11,501	7,560	9,211	6,653
Ethiopia	1,991	1,614	2,673	1,591
Kenya	2,348	3,678	2,149	2,235
Lesotho	2,039	2,640	2,367	2,186
Madagascar	3,053	3,574	2,550	2,042
World ¹	968,397	905,158	887,192	723,292

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. 2021	Nov. 2021	Dec. 2021	Dec. 2020
	<i>1,000 pounds</i>			
North America	110,413	101,377	100,934	89,388
Bahamas	157	247	156	62
Canada	10,083	8,972	8,645	9,066
Costa Rica	199	128	144	130
Dominican Republic	21,548	17,404	15,040	14,797
El Salvador	6,788	6,102	5,704	4,076
Guatemala	4,610	4,087	3,803	2,936
Haiti	131	194	104	110
Honduras	49,065	46,922	52,872	44,513
Mexico	14,673	14,276	11,243	11,142
Nicaragua	2,373	2,179	2,469	2,108
Panama	245	348	219	87
South America	2,855	2,445	2,149	3,113
Brazil	168	170	242	150
Chile	389	395	211	137
Colombia	1,722	1,371	1,162	2,040
Peru	202	213	251	648
Europe	2,166	2,007	1,920	2,247
Belgium	65	152	51	207
France	151	137	108	140
Germany	379	516	401	405
Italy	230	192	179	152
Netherlands	326	169	209	169
Switzerland	52	74	95	98
United Kingdom	518	408	507	652
Asia	3,669	2,606	4,328	3,795
China	785	620	1,275	706
Hong Kong	255	192	263	313
India	136	72	85	297
Israel	82	65	85	99
Japan	758	522	703	605
Singapore	149	61	113	111
South Korea	346	299	511	436
Taiwan	118	95	93	131
United Arab Emirates	438	221	647	233
Vietnam	146	42	108	135
Oceania	629	347	416	640
Australia	517	256	364	501
New Zealand	76	71	33	128
Africa	2,448	2,837	2,488	3,075
Morocco	2,318	2,744	2,356	2,723
World ¹	122,180	111,619	112,235	102,259

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: 2/11/22.

Table 10—U.S. cotton acreage, yield, and production estimates, 2021

State/region	Planted	Harvested	Yield	Production
	-- 1,000 acres --		Pounds/ harvested acre	1,000 bales
Upland:				
Alabama	405	400	846	705
Florida	91	89	674	125
Georgia	1,170	1,160	931	2,250
North Carolina	375	365	999	760
South Carolina	210	205	995	425
Virginia	75	74	1,232	190
Southeast	2,326	2,293	933	4,455
Arkansas	480	475	1,263	1,250
Louisiana	110	105	960	210
Mississippi	450	435	1,015	920
Missouri	315	310	1,293	835
Tennessee	275	270	1,067	600
Delta	1,630	1,595	1,148	3,815
Kansas	110	101	950	200
Oklahoma	495	435	783	710
Texas	6,350	5,250	695	7,600
Southwest	6,955	5,786	706	8,510
Arizona	120	119	1,291	320
California	26	26	2,071	110
New Mexico	36	26	868	47
West	182	171	1,339	477
Total Upland	11,093	9,845	841	17,257
Pima:				
Arizona	9	9	1,091	20
California	88	87	1,694	307
New Mexico	13	12	600	15
Texas	17	16	750	25
Total Pima	127	124	1,423	367
Total all	11,220	9,968	849	17,624

Note: 1 bale = 480 pounds.

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

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