



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		
		Nov.	Dec.	Jan.
<i>Million acres</i>				
Upland:				
Planted	11.890	11.066	11.066	11.093
Harvested	8.081	9.800	9.800	9.845
<i>Pounds</i>				
Yield/harvested acre	835	874	877	841
<i>Million bales</i>				
Beginning stocks	6.868	3.020	3.020	3.020
Production	14.061	17.852	17.910	17.257
Total supply ¹	20.929	20.872	20.930	20.277
Mill use	2.385	2.485	2.485	2.535
Exports	15.586	15.075	15.075	14.575
Total use	17.971	17.560	17.560	17.110
Ending stocks ²	3.020	3.359	3.331	3.138
<i>Percent</i>				
Stocks-to-use ratio	16.8	19.1	19.0	18.3
<i>1,000 acres</i>				
Extra-long staple:				
Planted	202.0	124.5	124.5	126.5
Harvested	194.0	122.2	122.2	123.8
<i>Pounds</i>				
Yield/harvested acre	1,352	1,359	1,469	1,423
<i>1,000 bales</i>				
Beginning stocks	382	130	130	130
Production	547	346	374	367
Total supply ¹	930	481	509	502
Mill use	15	15	15	15
Exports	785	425	425	425
Total use	800	440	440	440
Ending stocks ²	130	41	69	62
<i>Percent</i>				
Stocks-to-use ratio	16.3	9.3	15.7	14.1

Note: 1 bale = 480 pounds.

¹Includes imports. ²Includes unaccounted.

Source: USDA, World Agricultural Outlook Board.

Last update: 1/14/22.

Table 2—World cotton supply and use estimates

Item	2020/21	2021/22		
		Nov.	Dec.	Jan.
<i>Million bales</i>				
Supply:				
Beginning stocks--				
World	97.30	89.28	88.58	88.41
Foreign	90.05	86.13	85.43	85.26
Production--				
World	111.70	121.79	121.57	120.96
Foreign	97.10	103.59	103.28	103.33
Imports--				
World	49.01	46.62	46.94	46.56
Foreign	49.01	46.62	46.94	46.56
Use:				
Mill use--				
World	120.87	124.10	124.27	124.24
Foreign	118.47	121.60	121.77	121.69
Exports--				
World	48.69	46.61	46.95	46.56
Foreign	32.31	31.11	31.45	31.56
Ending stocks--				
World	88.41	86.93	85.73	85.01
Foreign	85.26	83.53	82.33	81.81
<i>Percent</i>				
Stocks-to-use ratio:				
World	73.1	70.0	69.0	68.4
Foreign	72.0	68.7	67.6	67.2

Note: 1 bale = 480 pounds.

Source: USDA, World Agricultural Outlook Board.

Last update: 1/14/22.

Table 3—U.S. fiber supply

Item	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
	<i>1,000 bales</i>			
Cotton:				
Stocks, beginning	2,187	1,739	3,884	7,188
Ginnings	553	2,865	6,277	5,719
Imports since August 1	2.1	3.2	3.2	0.3
	<i>1,000 pounds</i>			
Wool and mohair:				
Raw wool imports, clean	821.0	457.0	814.8	397.0
48s-and-finer	251.4	203.9	244.4	138.3
Not-finer-than-46s	569.6	253.1	570.4	258.7
Total since January 1	5,109.7	5,566.8	6,381.6	5,587.5
Wool top imports	12.7	50.6	118.5	57.9
Total since January 1	596.6	647.2	765.7	750.3
Mohair imports, clean	0.0	0.0	0.0	0.0
Total since January 1	2.2	2.2	2.2	0.0

Note: 1 bale = 480 pounds.

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

Last update: 1/14/22.

Table 4—U.S. fiber demand

Item	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
	<i>1,000 bales</i>			
Cotton:				
All consumed by mills ¹	204	220	207	205
Total since August 1	420	640	848	802
Daily rate	9.3	10.5	9.4	9.8
Upland consumed by mills ¹	203	219	206	204
Total since August 1	418	636	842	797
Daily rate	9.3	10.4	9.4	9.7
Upland exports	770	469	390	1,061
Total since August 1	1,690	2,159	2,549	4,441
Sales for next season	62	124	75	101
Total since August 1	764	888	963	700
Extra-long staple exports	26.7	31.2	28.0	103.0
Total since August 1	60.6	91.8	119.8	276.7
Sales for next season	0.0	1.9	2.0	0.0
Total since August 1	0.0	1.9	3.8	0.7
	<i>1,000 pounds</i>			
Wool and mohair:				
Raw wool exports, clean	1,182.2	506.3	294.5	399.0
Total since January 1	6,528.1	7,034.4	7,328.9	4,000.3
Wool top exports	71.3	68.5	55.0	58.4
Total since January 1	600.7	669.2	724.2	469.9
Mohair exports, clean	0.0	44.7	0.0	59.3
Total since January 1	491.5	536.2	536.2	243.0

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, Bureau of the Census.

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Table 5—U.S. and world fiber prices

Item	Oct. 2021	Nov. 2021	Dec. 2021	Dec. 2020
<i>Cents per pound</i>				
Domestic cotton prices:				
Adjusted world price	92.72	101.94	96.16	60.51
Upland spot 41-34	105.50	112.87	105.14	70.37
Pima spot 02-46	186.05	237.86	287.73	112.00
Average price received by upland producers	84.40	85.90	NA	65.70
Far Eastern cotton quotes:				
A Index	118.09	127.74	119.06	81.01
Memphis/Eastern	122.50	132.31	122.56	84.00
Memphis/Orleans/Texas	122.00	131.81	122.06	83.50
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	3.14	NQ	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	4.32	4.48	4.42	4.19

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: 1/14/22.

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

Item	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	286,554	302,445	317,536	323,989
Cotton	62,673	66,950	69,609	77,214
Linen	20,532	22,690	25,852	24,930
Wool	4,619	4,722	4,819	4,852
Silk	524	504	603	571
Synthetic	198,207	207,579	216,652	216,422
Apparel:	1,320,027	1,321,658	1,172,670	968,626
Cotton	662,183	676,837	611,392	492,142
Linen	8,903	9,326	8,400	5,891
Wool	33,352	32,584	24,791	18,742
Silk	12,301	12,664	12,117	10,934
Synthetic	603,288	590,247	515,970	440,917
Home furnishings:	436,216	470,577	479,232	454,714
Cotton	181,549	204,277	205,054	198,076
Linen	3,292	3,037	4,240	3,469
Wool	899	876	732	835
Silk	455	492	610	581
Synthetic	250,021	261,894	268,596	251,753
Floor coverings:	129,581	133,002	125,829	142,724
Cotton	15,889	17,055	16,019	17,437
Linen	43,605	44,189	45,911	54,337
Wool	9,759	12,176	10,105	9,979
Silk	3,440	4,005	3,862	4,066
Synthetic	56,888	55,577	49,931	56,905
Total imports: ¹	2,196,699	2,248,021	2,113,387	1,904,223
Cotton	925,473	968,397	905,158	786,827
Linen	77,691	80,461	85,565	89,269
Wool	49,366	50,987	40,872	34,763
Silk	16,721	17,683	17,201	16,158
Synthetic	1,127,448	1,130,493	1,064,591	977,206

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 1/14/22.

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

Item	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
	<i>1,000 pounds</i>			
Yarn, thread, and fabric:	213,541	211,798	192,912	190,964
Cotton	106,553	104,631	95,365	93,312
Linen	4,664	4,466	4,588	5,126
Wool	2,145	2,831	2,050	2,701
Silk	1,109	1,119	892	899
Synthetic	99,070	98,752	90,018	88,926
Apparel:	30,888	32,150	28,874	28,393
Cotton	12,630	13,241	12,011	11,538
Linen	730	605	599	771
Wool	3,642	3,779	3,178	2,657
Silk	3,299	3,286	2,937	2,523
Synthetic	10,587	11,239	10,149	10,904
Home furnishings:	5,173	5,314	5,802	5,187
Cotton	2,443	2,515	2,678	2,286
Linen	213	201	231	163
Wool	59	87	100	105
Silk	136	94	135	78
Synthetic	2,322	2,416	2,659	2,555
Floor coverings:	16,676	18,253	17,924	19,865
Cotton	1,411	1,637	1,456	1,786
Linen	908	1,118	919	1,112
Wool	1,329	1,380	1,459	1,464
Silk	42	41	26	58
Synthetic	12,987	14,076	14,064	15,446
Total exports: ¹	266,606	267,932	245,819	244,699
Cotton	123,151	122,180	111,619	109,019
Linen	6,527	6,405	6,348	7,183
Wool	7,186	8,091	6,800	6,939
Silk	4,586	4,540	3,989	3,557
Synthetic	125,156	126,716	117,063	118,000

Note: Raw-fiber-equivalent pounds.

¹Includes headgear.

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

Last update: 1/14/22.

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

Region/country	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
	<i>1,000 pounds</i>			
North America	143,004	137,423	128,378	111,626
Canada	2,797	3,106	2,992	3,016
Dominican Republic	8,339	10,398	7,657	10,044
El Salvador	16,420	13,102	12,533	10,771
Guatemala	11,006	10,062	9,182	6,780
Haiti	12,483	13,166	7,354	10,225
Honduras	27,614	25,835	26,236	19,748
Mexico	35,674	36,348	35,872	29,897
Nicaragua	28,591	25,318	26,477	21,085
South America	4,606	5,395	4,331	3,685
Colombia	1,909	1,767	1,813	1,251
Peru	2,453	3,410	2,232	2,159
Europe	27,317	25,624	23,947	24,320
Germany	1,417	1,298	1,307	1,041
Italy	1,677	1,989	2,136	1,648
Portugal	3,314	2,532	2,735	2,931
Turkey	18,600	17,382	14,866	16,142
Asia	729,652	777,226	728,079	630,415
Bahrain	1,277	783	1,351	867
Bangladesh	86,476	90,791	88,083	57,543
Cambodia	32,913	38,270	25,475	25,942
China	278,082	268,488	254,287	240,392
India	113,366	138,324	124,520	101,530
Indonesia	24,846	31,952	27,957	19,804
Israel	573	737	884	1,077
Japan	1,086	1,126	1,162	950
Jordan	4,353	4,160	5,823	3,856
Malaysia	1,276	1,280	1,540	1,433
Myanmar	1,702	932	1,432	1,882
Pakistan	81,099	94,083	104,356	79,174
Philippines	2,838	3,113	2,776	2,479
South Korea	6,748	4,564	5,491	6,176
Sri Lanka	7,803	8,727	8,512	6,665
Taiwan	1,445	1,403	1,280	1,240
Thailand	3,369	4,826	3,626	4,890
Vietnam	78,577	81,766	67,475	73,025
Oceania	29	37	22	20
Africa	20,865	22,692	20,402	16,761
Egypt	9,200	11,501	7,560	5,443
Ethiopia	2,060	1,991	1,614	2,104
Kenya	2,886	2,348	3,678	2,765
Lesotho	2,514	2,039	2,640	3,003
Madagascar	2,447	3,053	3,574	2,093
World ¹	925,473	968,397	905,158	786,827

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: 1/14/22.

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

Region/country	Sep. 2021	Oct. 2021	Nov. 2021	Nov. 2020
<i>1,000 pounds</i>				
North America	112,043	110,413	101,377	96,093
Bahamas	125	157	247	185
Canada	9,005	10,083	8,972	10,609
Costa Rica	133	199	128	160
Dominican Republic	20,529	21,548	17,404	19,048
El Salvador	6,831	6,788	6,102	5,641
Guatemala	4,295	4,610	4,087	3,240
Haiti	103	131	194	108
Honduras	54,010	49,065	46,922	41,811
Mexico	14,316	14,673	14,276	12,454
Nicaragua	2,151	2,373	2,179	2,307
Panama	173	245	348	104
South America	2,636	2,855	2,445	4,032
Brazil	171	168	170	310
Chile	279	389	395	177
Colombia	1,933	1,722	1,371	2,360
Peru	26	202	213	829
Europe	2,044	2,166	2,007	2,141
Belgium	75	65	152	241
France	154	151	137	83
Germany	226	379	516	300
Italy	284	230	192	157
Netherlands	217	326	169	146
Switzerland	91	52	74	148
United Kingdom	510	518	408	642
Asia	3,500	3,669	2,606	3,295
China	842	785	620	627
Hong Kong	239	255	192	244
India	107	136	72	161
Israel	113	82	65	93
Japan	800	758	522	615
Singapore	91	149	61	105
South Korea	287	346	299	317
Taiwan	112	118	95	94
United Arab Emirates	256	438	221	351
Vietnam	172	146	42	95
Oceania	683	629	347	554
Australia	489	517	256	459
New Zealand	173	76	71	74
Africa	2,245	2,448	2,837	2,905
Morocco	2,016	2,318	2,744	2,658
World ¹	123,151	122,180	111,619	109,019

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: 1/14/22.

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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