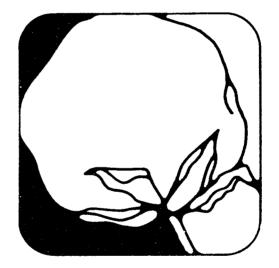


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ECONOMIC RESEARCH SERVICE

U.S. DEPARTMENT OF AGRICULTURE

Cotton Situation at a Glance

		Situation	<u> </u>			· ·				
Item	Unit	1971				1972				
		Sept.	Oct.	Nov.	Dec.	Sept.	Oct.	Nov.	Dec.	
GENERAL ECONOMY										
BLS wholesale price indices All commodities Cotton broadwoven goods	1967=100 do.	114.5 111.6	114.4 111.6	114.5 112.1	115.4 113.1	120.2 124.4	120.0 125.2	120.7 125.7	122.9 126.4	
Indices of Industrial production ² Overall including utilities Textiles, apparel and	do.	107.1	106.8	107.4	108.1	116.1	117.3	118.4	119.3	
leather products	do.	102.5	102.2	101.6	102.8	108.0	109.0	109.5	110.7	
Personal income payments ²	Bil. dol.	869.9	871.2	874.9	883.9	946.8	963.8	972.5		
Retail apparel sales ²	Mil. dol.	1,683	1,700	1,775	1,773	1,836	1,954	1,700		
COTTON										
Broadwoven goods industry Average gross hourly earnings Ratio of stocks to unfilled orders ³	Dollars Percent	2.56 34	2.57 34	2.58 32	2.60 28	2.74 20	2.72 20	2.74 18		
Consumption of all kinds by mills Total (4-week period except as noted) Cumulative since August 1	1,000 bales do.	⁴ 771	633	642	⁴ 727	⁴ 715	593	739	545	
Daily rate Seasonally adjusted ⁵ Unadjusted	do. do.	1,408 30.9 30.9	2,041 30.7 31.7	2,683 31.2 32.1	3,409 31.4 29.1	1,301 28.6 28.6	1,894 28.7 29.6	2,633 28.7 29.6	3,179 29.4 27.3	
Spindles in place on cotton system ⁶ Consuming 100 percent cotton Consuming blends	Thousands do. do.	19,198 11,422 5,061	19,265 11,432 5,096	19,253 11,384 5,017	19,215 11,373 5,009	19,089 10,522 5,420	19,087 10,495 5,437	19,135 10,548 5,553		
Mill margin data, expanded series ⁷ Average gray goods price Average cotton price Margin	Cents do. do.	76.62 31.30 45.32	76.66 31.84 44.82	77.21 32.40 44.81	78.91 34.02 44.89	89.85 31.21 58.64	90.15 28.50 61.65	90.56 30.04 60.52	91.39 32.29 59.10	
Prices of American upland Received by farmers (mid-month) Parity (effective following month) Farm as precentage of parity	do. do. Percent	27.00 52.12 52	27.62 52.25 53	28.71 52.37 55	29.10 52.50 55	24.35 55.67 44	25.56 56.06 46	27.18 56.57 48	25.57 57.20 45	
Stocks Mill, end of month Public storage and compresses	1,000 bales do.	1,264 1,498	1,075 3,915	1,031 6,358	1,237 6,428	1,007 2,025	900 5,607	959 6,997	1,002 7,927	
Trade Raw cotton Exports										
Total Cumulative since August 1 Imports	do. do.	310 473	195 668	272 940	417 1,357	82 140	191 331	352 683	534 1,216	
Total Cumulative since August 1 Textile manufactures (equivalent raw cotton)	Bales do.	4,986 7,489	0 7,489	3 7,492	4,206 11,698	955 5,985	6,377 12,362	1,753 14,115	392 14,507	
Exports Total Cumulative since August 1 Imports	1,000 bales do.	51.0 95.0	21.8 116.8	37.6 154.4	60.6 215.0	47.8 101.1	56.4 157.5	49.4 552.5		
Total Cumulative since August 1	do. do.	119.4 209.4	56.8 266.2	46.5 312.7	130.1 442.8	95.4 218.2	107.1 325.3	101.6 426.9		
AN MADE FIBERS										
Consumption, daily rate by mills ⁸ ! Non-cellulosics Rayon and acetate	1,000 pounds do.	3,551 1,972	3,741 2,069	4,056 1,904	4,136 1,939	4,480 1,971	4,653 2,047	4,835 1,993	5.27 2,14	
Non-cellulosic staple, 1.5 denier Acrylic Polyester Rayon viscose	Dollars do.	.56 .61	.56 .61	.56 .61	.56 .61	.56 .61	.56 .61	.56 .61	.50 .61	
Staple Modified, 1.5 and 3.0 denier Regular, 1.5 denier Yarn, 150 denier	do. do. do.	.38 .32 .98	.38 .32 .98	.38 .32 .98	.38 .32 1.03	.38 .32 .95	.38 .32 .95	.38 .32 .95	.38 .32 .95	

¹ Preliminary. ² Seasonally adjusted. ³ Not seasonally adjusted. ⁴ 5-week period. ⁵ Combined upland and extra-long staple. ⁶ End of month. ⁷ Net weight. ⁸ On cotton-system spinning spindles seasonally adjusted. N.A.-Not available.

Page

OUTLOOK FOR 1973/74	5
1973 UPLAND COTTON PROGRAM	5
PLANTING INTENTIONS	6
MAN-MADE FIBER PRODUCING	
CAPACITY	6
OUTLOOK FOR 1972/73	7
DEMAND AND SUPPLY HIGHLIGHTS	7
Production Up 29 Percent	
Disappearance Prospects Improve	
DOMESTIC OUTLOOK AND	
DEVELOPMENTS	10
1972 Crop Ginnings Lag; Prices Advance	
U.S. Cotton Export Prospects Strengthen	
Mill Use May Decline Moderately	
ELS Supply and Demand About in	
Balance	
Cotton Linters Stocks To Rise	
Principal Contributor:	

Principal Contributor: Russell G. Barlowe

WORLD OUTLOOK AND DEVELOPMENTS Record Cotton Output Boosting Supplies; More Trade Anticipated FNC Output-Use Gap Expanding Sharply Cotton Prices Rising in Import Markets Greater Funds Available for Export Financing							
INDEX TO 1972 ISSUES	39 40						

Economic and Statistical Analysis Division Economic Research Service U.S. Department of Agriculture Washington, D.C. 20250

SUMMARY

Farmers say they will plant about 12.9 million acres of upland cotton in 1973, based on an early January survey. In addition, they may plant to cotton some of the 15 million recently released from the 1973 wheat program set-aside. So upland cotton plantings may total a little over 13 million acres. This would be nearly a million acres below 1972 plantings but about 2 million above the 1967-71 average. Despite a 13 percent drop in the national base acreage allotment, prospective plantings remain at a relatively high level because of continuing attractive cotton prices.

The national base acreage allotment has been cut to 10 million acres. No cropland set-aside is required as a condition for 1973 program eligibility. The 1973 national average loan of 19.50 cents per pound for Middling 1-inch cotton and preliminary payment of 15 cents per pound are unchanged from 1972.

With a somewhat smaller acreage, 1973 upland cotton production may decline to slightly over 12 million bales, about 1½ million below 1972 production. This assumes yields of close to a bale per acre, slightly below 1972's average. However, supplies would increase slightly because of the larger expected carryover this summer.

The carryover of all kinds of cotton will likely amount to slightly over 5 million bales, up from 3.4 million last summer. Despite larger disappearance this season because of brighter export prospects, combined mill use and exports will total nearly 2 million bales less than the large 1972 crop of 13.6 million 480-pound net weight bales. This crop is about 3 million bales above 1971's poor crop and reflects 15 percent greater harvested acreage and 13 percent higher yields. However, there is still some uncertainty about final ginnings because adverse harvesting conditions continued in January

After falling early in the season, farm prices for upland cotton have strengthened in recent months,

Approved by the Outlook and Situation Board and Summary released January 31, 1973

Page

partly reflecting generally deteriorating weather since October. Farm prices averaged 26.7 cents per pound to January 1, nearly 1½ cents below the 1971/72 level. Spot market cotton prices turned upward last fall, particularly for the better grades and longer staples.

Look for sharply larger U.S. cotton exports during the balance of 1972/73. After a slow start this season, movement into export markets has picked up and may total 4 million bales or more, up from 3-1/3 million last season. Major contributing factors include larger U.S. cotton supplies at competitive prices, stock rebuilding from low beginning levels in foreign importing countries, and larger cotton use expected abroad.

Mill consumption of U.S. cotton during 1972/73 may total about 5 percent below last season's 8.2 million bales and may be the least in over 2 decades.

Last year's tight supplies and high prices reduced levels of cotton use during the first 5 months of this season. Competition from man-made fibers intensified, so cotton's share of the fiber market continues to slip. Cotton accounted for about a third of the 11.6 billion pounds of fiber consumed by U.S. mills in calendar 1972, down from 37 percent of the market the previous year.

Cotton will likely continue to face intensive competition from man-made fibers during 1973 and 1974. Man-made fiber producing capacity by November 1974 is expected to reach 9.7 billion pounds, a little over a tenth above last November's actual capacity, but slightly below the rate of increase during recent years. Most of the increase will be devoted to non-cellulosic fibers. Little change is foreseen for rayon and acetate.

Cotton News Briefs

New Members Selected for Cotton Board

The following new members and their alternates were appointed on January 4, 1973, to the 20-man Cotton Board which administers the research and promotion program for upland cotton: California-Nevada—George L. Seitz, Bakersfield, Calif., and Floyd S. Nelson, Madera, Calif., Louisiana—Bruce N. Lynn, Gilliam, and Duke 'H. Shackelford, Bonita; Mississippi—George C. Cortright, Jr., Rolling Fork, and George W. Spears, Jr., Mound Bayou; North Carolina-Virginia—G. D. Arndt, Raleigh, N.C., and Marshall W. Grant, Garysburg, N.C.; Texas—Roy B. Davis and Donald A. Johnson, both of Lubbock, Michael A. Burkholder, Pecos, and J. B. Copper, Jr., Roscoe.

Sterile Moths Released

Nearly 100 million sterile pink bollworm moths were released by USDA in the cotton-growing areas of California's San Joaquin Valley in 1972 as part of a continuing research test.

The sterile insect technique of suppression and control, once perfected, offers an effective alternative to chemicals for combating the pink bollworm and other destructive plant pests.

Cotton Sleepwear for Children

Beginning July 29, 1973, children's sleepwear fabrics such as cotton will have to meet new Federal standards for fire retardancy under the Flammable Fabrics Act.

The textile industry has a major concern in finding a retardant that provides the needed flame

protection but still allows the cotton to retain its other desirable qualities.

ARS chemists have developed a new improved chemical treatment that seems to be the best answer to the problem. The treatment allows the cotton to meet the Federal requirements for fire retardancy, adds a moderate degree of wrinkle resistance, does not give the fabric the yellow cast imparted by most other retardants, and is the cheapest of the durable treatments.

Boll Weevil Treatments

More than 500,000 acres were treated during 1972 to control the boll weevil in the Texas High Plains and prevent its westward spread. If left unchecked, the boll weevil would quickly spread to other major cotton producing areas in West Texas, New Mexico, Arizona, and California—areas where it does not now exist. These presently protected areas grow nearly 30 percent of the Nation's cotton, valued at more than \$56 million annually.

Trade Missions

U.S. cotton is benefiting from increased foreign demand, competitive pricing, and the larger U.S. crop being harvested in the 1972/73 marketing year, according to reports made by three cotton trade missions recently back from the Far East, Western Europe, and Eastern Europe.

Sales prospects have increased in both the Far East and Western Europe, and long-term prospects in Eastern Europe are encouraging for U.S. cotton traders, contingent upon satisfactory resolution of certain U.S.-East European trade questions.

COTTON SITUATION



OUTLOOK FOR 1973/74

1973 UPLAND COTTON PROGRAM

Major provisions of the 1973 Upland Cotton Program, announced in November, include:

- A national base acreage allotment of 10 million acres, down from 11¹/₂ million in 1972 (table 1).
- No cropland set-aside requirement as a condition of program eligibility compared with a 20% requirement in 1972.
- A national production goal of 12.1 million 480pound net weight bales, nearly a million below the vear-earlier goal.
- A preliminary payment of 15 cents per pound, same as 1972.

In making the announcement, Secretary Butz stated in part:

"The program designed for 1973 takes into account today's cotton situation, and aims at providing a stable supply and maintaining adequate carryover stocks. The program should provide farmers with broad opportunities to diversify their operations by raising other crops, such as soybeans or grain sorghum, on formerly what would have been set-aside land or land in cotton. Thus, they can capitalize on their individual farming skills and special resources.

"Adjustment of the national base acreage allotment to 10 million acres will improve cotton's position in the marketplace. At the same time, individual producers can increase their overall income by putting lands formerly in set-aside or in cotton into other crops that are currently in short supply. "Elimination of the set-aside requirement will free about 2 million additional acres of cropland on cotton farms for any crops that producers choose. This step is important for our cotton producers. A larger acreage of soybeans is needed in 1973, and this important crop is considered a good alternative in many areas of the Cotton Belt. Further, selective increases in the acreages of some grain crops are also needed.

"As in the past, any cotton farmer may participate in the 1973 cotton program by signing up and complying with his conserving base requirements. He may participate on any farm or all farms in which he has an interest. Also, as in the past a producer's cotton allotment will be used to determine his program payment, but he will be free to plant the acreage that he decides upon after studying the outlook for supply, demand, price, and other factors, including profitability of other crops."

The 1973 national average loan, announced earlier is 19.50 cents per pound (Middling 1-inch basis, micronaire 3.5 through 4.9) net weight at average location. This is the same as for 1972.

Year	West		Southwest		Delta		Southeast		United States	
	1,000 acres	Percent	1,000 acres	Percent	1,000 acres	Percent	1,000 acres	Percent	1,000 acres	
1959 ¹ 1960 ¹ 1961 1962 1963 1964 ² 1965 1966 ² 1968 ² 1969 ² 1971 1972 1973	1,474 1,587 1,408 1,392 1,246 1,244 1,242 1,243 1,249 1,250 1,250 1,327 896 896 781	8.5 9.0 7.6 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7	8,039 8,148 8,711 8,546 7,627 7,590 7,590 7,592 7,595 7,595 7,594 7,589 8,045 5,419 5,420 4,715	46.3 46.4 47.2 46.9 46.9 46.9 46.9 46.9 46.9 46.9 46.9	4,709 4,957 4,957 4,350 4,360 4,367 4,365 4,363 4,363 4,363 4,364 4,625 3,102 3,101 2,698	27.1 26.8 26.9 26.7 25.8 26.8 26.9 26.9 26.9 26.9 26.9 27.0 27.0 27.0 27.0	3,116 3,112 3,382 3,324 3,006 3,001 3,000 2,993 2,995 2,995 2,997 3,153 2,083 2,083 1,806	18.0 17.7 18.3 18.4 18.6 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.4 18.1 18.1	17,346 17,554 18,458 18,102 16,250 16,200 16,200 16,200 16,200 16,200 16,200 17,150 ³ 11,500 ³ 11,500	

Table 1.--Cotton, upland: Acreage allotments by region and each region as a percentage of total, 1959 to 1973¹

¹Includes acreage added by Choice B selection. ²Does not include acreage permitted for export cotton. ³National Base acreage allotments for price support payments.

Computed from reports of the Agricultural Stabilization and Conservation Service.

PLANTING INTENTIONS

Farmers indicated in early January they intended to plant about 12.9 million acres of upland cotton in 1973 (table 2). However, these intentions do not reflect the impact of USDA's January 11 announcement that there would be no required set-aside under the 1973 Wheat Program. This frees nearly 15 million acres for crop production, some of which will probably be devoted to cotton, mainly in Texas and Oklahoma. So upland cotton plantings this spring may total a little over 13 million acres. This would be nearly a million acres less than last year but above the 1967-71 average of 11.2 million. Despite a 13% drop in the national base acreage allotment, prospective plantings remain at a relatively high level because of continuing attractive cotton prices.

Most of the intended decreased in acreage can be traced to the Southwest. Producers in this region indicated January intentions to plant about 0.6 million fewer acres. Plantings in the Southeast and Delta may decline moderately, while little change is expected in the West.

With a prospective cut in 1973 upland cotton acreage, production will decline moderately if harvested yields average near a bale per acre. Assuming yields per planted acre average about 450 pounds, a little below the 1972 level, production would total slightly over 12 million bales, about 1½ million below 1972 output. Figure 1 indicates alternative production levels for 1973, based on various yields and January planting intentions adjusted for the recent change in the Wheat Program.

MAN-MADE FIBER PRODUCING CAPACITY

Cotton likely will continue to face intense competition from man-made fibers during 1973 and 1974. The U.S. capacity to produce man-made fibers is expected to reach 9.7 billion pounds by November 1974, according to the Textile Economics Bureau, a private trade organization. This would be about 13% above November 1972 producing capacity, but slightly below the rate of increase during recent years. Approximately 88% of last November's capacity was utilized.

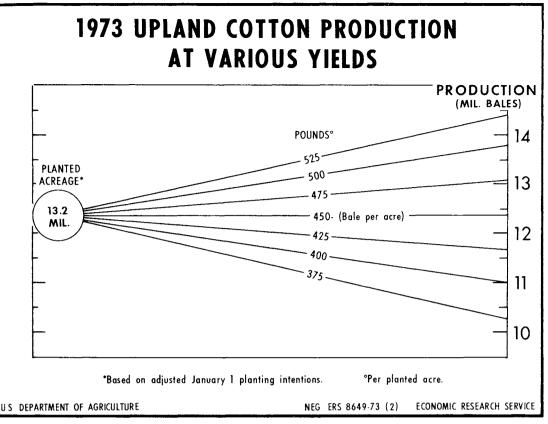
Non-cellulosic fibers will account for virtually all the increase in man-made fiber capacity. While capacity to produce yarn may increase a fifth, noncellulosic staple fiber producing capacity is projected to grow about 13%. This primarily reflects a 19% gain

States	1967-71 average	1972	Indicated 1973 ¹	1973 as a per- centage of 1972
	1,000 acres	1,000 acres	1,000 acres	Percent
Upland				
North Carolina	188	210	195	92.9
South Carolina	348	400	360	90.0
Grorgia	398	461	415	90.0
Tennessee	404	540	520	96.3
Alabama	556	600	540	90.0
Missouri	306	435	410	94.3
Mississippi	1,185	1,664	1,600	96.2
Arkansas	1,053	1,470	1,400	95.2
Louisiana	437	690	650	94.2
Oklahoma	463	553	505	91.3
Texas	4,793	5,570	5,000	89.8
New Mexico	137	141	130	92.2
Arizona	250	274	270	98.5
California	685	868	870	100.2
Other States ²	26.9	27.3	(3)	
Total	11,229.9	13,903.3	12,865	
American Pima				
Texas	27.8	35.0	34.0	97.1
New Mexico	16.2	19.0	18.0	94.7
Arizona	34.0	42.0	38.0	90.5
California	0.5	0.4	.4	100.0
Total	78.5	96.4	90.4	93.8
Fotal (all cotton)	11,308.4	13,999.7		

Table 2.-Cotton: All kinds, U.S., acreage planted by States

¹Crop Reporting Board report of January 19, 1973. ² Virginia, Florida, Illinois, Kentucky, and Nevada. ³Not available.

Compiled from reports of the Crop Report.





in anticipated nylon staple producing capacity, which has zoomed in recent years, and a 12% gain in polyester staple capacity.

Rayon and acetate producing capacity during the next 2 years is expected to remain near the current level of 1.5 billion pounds. Little change is anticipated in capacity to produce either cellulosic staple or yarn, the latter which dropped off sharply in 1972. Textile glass producing capacity may increase about 14%, double the 1970-72 rate (table 3).

OUTLOOK FOR 1972/73

DEMAND AND SUPPLY HIGHLIGHTS

The U.S. cotton outlook for the remainder of the 1972/73 marketing season is highlighted on the supply side by 1972's larger output and on the demand side by brighter export prospects. Even with smaller beginnings stocks, the big 1972 crop boosted supplies over 2 million bales above 1971/72's low 14³/₄ million. And because of larger expected exports, anticipated disappearance this year of nearly 12 million bales is also up, although much less than output. Thus, the 1972/73 carryover will likely top 5 million bales, up from last summer's 20-year low of 3.4 million (table 15 and figure 2).

Production Up 29 Percent

The 1972 cotton crop was estimated at 13.6 million

480-pound net weight bales as of January 1, slightly above the month-earlier forecast, and 29% above 1971. The increase reflected 15% greater harvested acreage and 13% higher yields, despite wet weather which plagued many areas of the Cotton Belt, particularly the eastern half, since mid-October. Higher yields occurred mainly in the Southwest and West. However, there is still some uncertainty about final ginnings because adverse harvesting conditions continued in January.

Larger production in the Southwest was mainly responsible for this season's 3.1-million bale gain in U.S. output. Production jumped nearly 60% or 1.6 million bales in this region to 4.4 million, a third of total production. The West and Delta also recorded significant production increases of 0.8 million bales, and 0.7 million, respectively. Production in the Southeast remained near 1971's level (table 16 and figure 3).

		2		Percentage change			
Item	November 1970 ¹	November 1972 ²	November 1974 ³	November 1970-72	November 1972-74		
	Million pounds	Million pounds	Million pounds	Percent	Percent		
Rayon and acetate]						
Yarn	854	721	721	-15.6			
Staple	859	791	793	-7.1	+0.3		
Total	1,713	1,512	1,514	-11.7	+0.1		
Non-cellulosic							
Yarn	2,440	3,308	3,954	+35.6	+19.5		
Staple	2,422	3,034	3,422	+25.3	+12.8		
Polyester	1,370	1,571	1,766	+14.7	+12.4		
Nylon	280	602	715	+115.0	+18.8		
Other	772	861	941	+11.5	+9.3		
Total	4,862	6,342	7,376	+30.4	+16.3		
Textile glass	657	706	805	+7.5	+14.0		
Man-made fibers							
Yarn	3,951	4,735	5,480	+19.8	+15.7		
Staple	3,281	3,825	4,215	+16.6	+10.2		
Total	7,232	8,560	9,695	+18.4	+13.3		

 Table 3.--Man-made fiber producing capacity: Actual November 1970 and November 1972, projected

 November 1974, and percentage changes

¹ Actual producing capacity as of November 1970. ² Actual producing capacity of November 1972. ³ Projected producing capacity planned as of November 1972.

'Textile Economics Bureau.

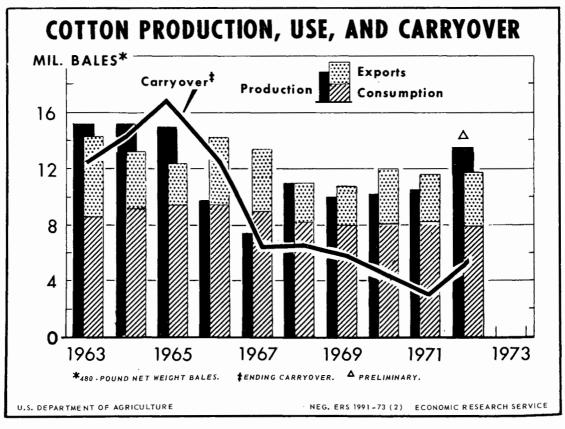
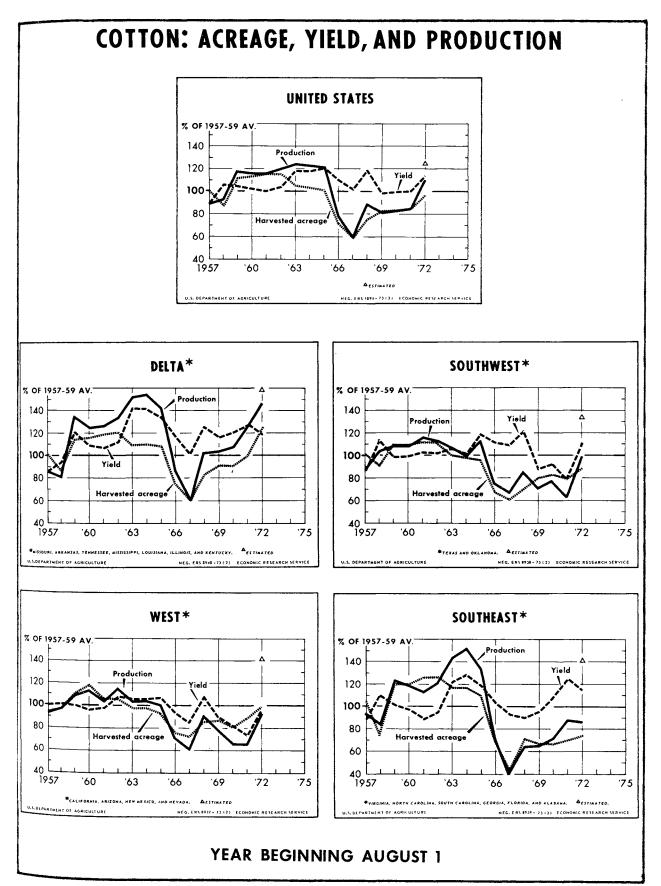


Figure 2



Disappearance Prospects Improve As Exports Rebound

Expected cotton disappearance of about $11\frac{34}{1111}$ million bales this year represents a slight increase from both early-season indications and 1971/72's $11\frac{1}{2}$ million. U.S. cotton export prospects have improved considerably in recent months because of strengthening demand in foreign markets. Shipments may total 4 million bales or more this season, up from 3-1/3 million in 1971/72.

In contrast, cotton mill consumption prospects have weakend, primarily reflecting increasing competition from man-made fibers as a result of last season's tight cotton supplies and high prices (figure 4). Consequently, mill use will likely fall short of 8 million bales, compared with 8.2 million last year, and may be smallest since 1948/49.

DOMESTIC OUTLOOK AND DEVELOPMENTS

1972 Crop Largest Since 1965; Ginnings Lag; Prices Advance Sharply

The 1972 cotton crop of 13.6 million 480-pound net weight bales represents by far the largest production since 1965's 15-million bale output. Both larger acreage harvested and higher yields have contributed. The indicated national average yield per harvested acre was 495 pounds, sharply above 1971's 438 pounds, and moderately above the 1967-71 average of 479 pounds (table 16 and 17). Rather surprisingly, this season's relatively high yield has materialized despite generally adverse harvesting conditions. After a nearly perfect growing and early harvesting season, weather soured, particularly in the Delta and some areas of the Southeast and Southwest, dumping unusually heavy rain on cotton fields. As the heavy mechanical harvesters often could not operate in the muddy fields, a significant amount of the 1972 crop remains to be ginned.

Ginnings from the 1972 crop are lagging behind the pace of recent years. Through mid-January, ginnings totaled 11.9 million running bales, about 90% of the estimated crop. This compares with 95% last year and the 1966-70 average of 99%.

Upland cotton ginned prior to January 15 this season contained large proportions of mediumstaple, desirable-mike, and strong-fibered cotton. The average staple length was 33.7 thirty-seconds inches. This was slightly below the previous year's average,

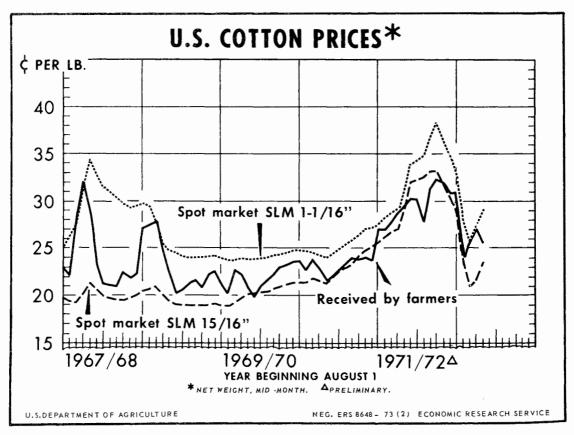


Figure 4

ginnings stapling over 1-1/16 inches. A record 39% of ginnings measured 1-1/16 inches, up from 26% in 1971 (tables 4 and 18). Through mid-January, fiber strength averaged about 3% stronger than during the year-earlier period. Also, cotton miking in the 3.5-4.9 range comprised 81% of ginnings, about equaling last season's level. The grade index of 90 (Middling White=100) was down slightly.

Commodity Credit Corporation stocks of upland cotton totaled 1.1 million bales in mid-January, nearly 50% above the level of a year earlier (table5). Virtually all this cotton, about 6% of which is from the 1971 crop, is under loan. USDA announced last fall that CCC loans on 1971-crop cotton, scheduled to mature the last day of each month from September 1972 through February 1973, would be carried in a past-due status through July 31, 1973.

With this season's 30% larger output, farm prices for upland cotton have averaged a little below yearearlier levels each month since September. During the first 5 months of the 1972/73 crop year, prices averaged 26.7 cents per pound, 1.4 cents below

Table 4.--Upland cotton: Ginnings by staple length, crops of 1971 and 1972

		Season through January 14						
Staple		Qua	ntity	Share of total				
		1971	1972 ¹	1971	1972 ¹			
		1,000 bales	1,000 bales	Percent	Percent			
7/8" and								
shorter	(26-28).	43	6	0.4	(²)			
29/32"	(29)	239	87	2.5	0.7			
15/16"	(30)	752	539	7.8	4.6			
31/32"	(31)	448	853	4.6	7.2			
1"	(32)	278	845	2.9	7.2			
1-1/32"	(33)	490	1,098	5.1	9.3			
1-1/16"	(34)	2,483	4,547	25.8	38.7			
1-3/32"	(35)	3,314	2,837	34.4	24.0			
1-1/8"	(36)	1,472	914	15.3	7.7			
1-5/32" a	ind '							
longer	(37—40).	117	80	1.2	.6			
Total .		9,635	11,805	100.0	100.0			

¹ Preliminary. ² Less than 0.05 percent.

Agricultural Marketing Service.

-				Upland		Extra-long staple ¹					
Da	te	Total	Owned	Under Ioan	Total	Owned	Under loan	Total			
		1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales	1,000 bales			
1972											
July	28	271	1	228	229	23	19	42			
August	4	257	1	214	215	23	19	42			
-	11	249	1	207	208	23	18	41			
	18	239	1	198	199	23	17	40			
	25	226	1	185	186	23	17	40			
September	1	211	1	170	171	23	17	40			
	8	198	1	⁵ 158	159	23	16	39			
	15	223	1	² 183	184	23	16	39			
	22	221	1	² 182	183	23	15	38			
	29	213	1	² 175	176	23	14	37			
October	6	201	1	² 163	164	23	14	37			
	13	186	1	² 148	149	23	14	37			
	20	251	1	² 214	215	23	13	36			
	27	322	1	² 286	287	23	12	35			
November		403	1	² 368	369	23	11	34			
	10	476	1	² 442	443	23	² 10	33			
	17	542	1	² 508	509	23	² 10	33			
	24	602	1	² 568	569	23	² 10	33			
December	1	630	1	² 598	599	23	² 9	32			
	8	729	1	² ,687	688	23	² 18	41			
	15	795	1	² 749	750	23	² 22	45			
	22	820	1	² 774	775	23	² 22	45			
	29	958	1	² 911	912	23	² 23	46			
1973											
January	5	996	1	² 946	947	23	² 26	49			
	12	1,160	1	² 1,107	1,108	23	² 29	52			
	19	1,180	1	² 1,126	1,127	23	² 30	53			
1972											
January	21	829	5	769	774	26	29	55			

Table 5.-Commodity Credit Corporation stocks of cotton, United States

¹Includes American Pima and Sea Island. ²Includes cotton from 1971 and 1972 crops.

Agricultural Stabilization and Conservation Service.

1971/72 (table 19). Even so, the preliminary value of the 1972 upland cotton crop is up nearly a fourth to \$1¾ billion. On top of this, producers received direct payments of about \$0.8 billion. Thus, farmers are expected to receive about \$2.5 billion for producing cotton in 1972/73, the highest income since 1953/54 when production totaled over 16 million bales.

Most spot market prices turned upward in late October, ending a downward trend prevalent since last May. The sharp price increases of recent months primarily reflected uncertainty about crop prosepcts because of weather problems in many areas of the Cotton Belt. Also, foreign demand for U.S. cotton strengthened. Cotton prices for the better grades and longer staples increased most, primarily reflecting reduced prospects in important producing regions such as the Delta. The spot market price for Middling 1-1/16-inch cotton in mid-January averaged about 35.31 cents per pound, nearly 8 cents above October. and slightly above the year-earlier level. In comparison, Middling 15/16-inch cotton averaged 27.41 cents in mid-January, about 5 cents above October, but 5 cents below January 1972. Thus the differential between these 2 staples widened about 5 cents during the past year (table 19).

Futures prices also have advanced sharply in recent months, partly reflecting uncertainty over 1972 crop prospects. Weather problems led to nearly a halfmillion bale reduction in estimated production since November.

Larger Exports This Year

U.S. cotton exports are expected to recover from a slow start this season, and may total 4 million bales or more by the end of 1972/73, up from 3-1/3 million last year (table15). Shipments during August-December amounted to only 1.2 million bales, moderately below the year-earlier level. However, larger U.S. cotton supplies at competitive prices and increased foreign demand point to much larger U.S. shipments during the balance of the season. Foreign consumption is continuing to rise and net importing countries are expected to rebuild their low beginning stocks. Japan and South Korea, traditionally big customers for U.S. cotton, accounted for over a third of early-season exports (table20).

Further Decline in Mill Use

Based on early-season rates of use, U.S. mill consumption of cotton may decline moderately during 1972/73. History, appears to be repeating itself; in 1968/69, use declined about 8% because of a short supply scare and resultant high prices. Cotton prices have been relatively high since early 1971/72 because of reduced supplies. Last August's stocks Although last season's high cotton prices helped the farmer, there was no rejoicing at textile mills. This is evident in the accelerated shift to man-made fibers this season. While upland cotton consumed on cotton-system spindles was off 7% during August-December in comparison with a year earlier, use of non-cellulosic staple and rayon and acetate staple jumped 24% and 3%, respectively (tables 6 and 7).

Table 6: Upland cotton and man-made staple fibers ¹ :
Mill consumption on cotton-system
spinning spindles

Verrand		Cotton equivalent man-made staple fibers ³						
Year and month ²	Cotton	Rayon and acetate	Non- cellulosic	Total				
	Bales ⁴	Bales ⁵	Bales ⁵	Bales ⁵				
1971/72								
Aug. (4)	629,888	91,887	213,089	304,976				
Sept. (5)	762,678	115,319	255,399	370,718				
Oct. (4)	625,121	99,392	219,705	319,097				
Nov. (4)	634,037	91,713	231,062	322,775				
Dec. (5)	717,309	104,202	266,494	370,696				
Jan. (4)	623,901	94,742	228,356	323,098				
Feb. (4)	641,413	102,149	242,347	344,496				
March (5)	799,228	125,251	310,442	435,693				
April (4)	613,119	97,666	246,423	344,089				
May (4)	619,704	100,753	257,063	357,816				
June (5)	762,762	119,960	323,548	443,508				
July (4)	487,382	75,148	221,763	296,911				
Tota1 ⁶	7,916,542	1,218,182	3,015,691	4,233,873				
1972/73								
Aug. (4)	579,482	90,266	257,994	348,260				
Sept. (5)	705,306	115,310	322,235	437,545				
Oct. (4)	585,016	98,301	273,341	371,642				
Nov. (5)	729,396	120,005	344,258	464,263				
Dec. (4) ⁷	538,287	92,295	272,011	364,306				
1971								
AugDec	3,369,033	502,513	1,185,749	1,688.262				
1972 ⁷	2 1 27 497	516 177	1 460 820	1,986,016				
AugDec	3,137,487	510,1//	1,469,839	1,500,010				

¹ In cotton-equivalent bales. ² Numbers in parentheses indicate number of weeks in period. ³Based on a cotton-equivalent factor of 1.10 for rayon and acetate and 1.37 for non-cellulosic. ⁴ Running bales. ⁵Cotton equivalent of monthly consumption divided by 480. ⁶Sum of monthly consumption not adjusted to August 1-July 31 marketing year basis. ⁷ Preliminary.

Compiled from the Bureau of the Census reports.

Table 7.—Cotton and man-made fiber: Daily rate of mill consumption on cotton-system spinning spindles,
unadjusted and seasonally adjusted, August 1971 to date

	Upland cotton				Man-made staple								
	1971/72 1972		1972	2/73 ¹		197	1971/72			1972/73 ¹			
Month					-	n and tate	Non-cel	lulosic ²		n and tate	Non-ce	llulosic ²	
	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	Unad- justed	Ad- justed	
	Bales ³	Bales ³	Bales ³	Bales ³	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
August September October November January February April June June July	31,495 30,507 31,256 31,702 28,692 31,195 32,071 31,969 30,656 30,985 30,510 24,369	30,817 30,568 30,316 30,779 30,951 30,345 30,927 30,563 30,383 29,966 30,030 29,718	28,974 28,212 29,251 29,176 26,914	28,350 28,269 28,371 28,326 29,033	2,005 2,013 2,168 2,001 1,819 2,067 2,229 2,186 2,131 2,198 2,094 1,640	1,954 1,972 2,069 1,904 1,939 2,042 2,113 2,108 2,168 2,140 2,082 2,073	3,733 3,579 3,849 4,048 3,735 4,000 4,245 4,351 4,503 4,534 3,885	3,678 3,551 3,741 4,056 4,136 3,968 4,146 4,089 4,262 4,224 4,415 4,608	1,969 2,013 2,145 2,095 2,014	1,919 1,971 2,047 1,993 2,147	4,520 4,516 4,788 4,825 4,765	4,452 4,480 4,653 4,835 5,277	

¹Preliminary, ²Includes nylon, acrylic and modacrylic, polyester, and other man-made fibers, ³Running bales.

Bureau of the Census, Current Industrial Reports, M22P.

The tight-supply, high-price U.S. cotton situation also led to increased cotton textile imports. Shipments from abroad during 1972 amounted to the equivalent of 1-1/3 million bales, a third above the 1971 level. There have been sharply expanded shipments from non-quota countries and substantially larger exports from a number of quota countries that had not been filling quotas, including serious overshipment by at least one country. In addition, some countries were able to increase shipments as the result of quota adjustments permitted by the United States. On the other side of the ledger, cotton textile exports also expanded sharply, with larger shipments of denim and corduroy providing the big boost. Exports totaled about 600,000 equivalent bales, over a fourth above 1971 (tables 22 and 23).

Cotton is also facing increasing competition from *man-made fiber textile imports*. Although the annual rate of increase slowed significantly in 1972 because of the non-cotton textile agreements with the 4 major Asian suppliers, imports still totaled nearly 10% above the previous year's 451 million pounds. Exports sharply exceeded the 1971 level (tables 24 and 25).

However, cotton does have some strong points in its competitive struggle with man-made fibers and foreign cotton goods. Despite inroads by man-made fibers and textile imports into fiber markets, demand remains strong for several important cotton end uses. Cotton denim demand continues to expand, evidenced by the one-fifth larger output during August-December in comparison with a year earlier. Also, demand for the natural look of corduroy remains keen. These 2 fabrics accounted for about 14% of total cotton use in calendar 1972, up from an estimated 11.7% in 1971. In addition, several important indicators point to the possibility of some recovery in total cotton use as the season progresses.

Textile demand is vigorous. Boosted by a growing population and healthy increases in consumer income, total fiber consumption rose nearly 10% during the first 3 quarters of 1972. Estimated fiber use of 11.6 billion pounds during the year was almost 1 billion above the 1971 level because of larger manmade fiber use. On a per capita basis, this translated into a record 55.5 pounds per person (table 8).

The ratios of inventories to unfilled orders for both cotton cloth and polyester-cotton blends, continue their downward trend. The November ratio for cotton cloth at 0.18 is lowest since 1966, and the October ratio for polyester-cotton blends at 0.16 is a historical low (table 9). As these ratios are normally reliable short-term indicators of future cotton use, their current level suggests some pickup in use during the next few months.

Mill margins remain high. The average margin between the wholesale value of fabric produced from a pound of cotton and raw cotton prices increased sharply during 1972 and now is about 14 cents above the year-earlier level. While cloth values trended up steadily during the past year, cotton prices first increased sharply until May, then declined sharply until October, and then increased again. Margins

No.		Cotton				Wool	
Year beginning	Total	Share of	Per	То	tal	Share of	Per
Jan.1		fibers	capita			fibers	capita
	Million			Mil	lion		
	pounds	Percent	Pounds	роц	nds	Percent	Pounds
1960	4,190.9	64.6	23.2	41	1.0	6.3	2.3
1961	4,081.5	62.2	22.2	41	2.1	6.3	2.2
1962	4,188.0	59.5	22.5	42	9.1	6.1	2.3
1963	4,040,2	55.8	21.4		1.7	5.7	2.2
1964	4,244.4	54.6	22.1	35	6.7	4.6	1.9
1965	4,477.5	52.7	23.1		7.0	4.6	2.0
1966	4,630.5	51.4	23.6		0.2	4.1	1.9
1967	4,423.0	49.2	22.3	31:	2.5	3.5	1.6
1968	4,146.5	42.3	20.7	32	9.7	3.4	1.6
1969	3,933.0	40.1	19.4		2.8	3.2	1.5
1970	3,814.6	39.9	18.6		0.3	2.5	1.2
1971 ⁴	3,946.3	37.0	19,1		1.5	1.8	0.9
1972 ⁵	3,850,0	33.2	18.4		0.0	1.9	1.1
		Man-made				All fit	pers ²
1			p			T	
	Total	Share o	f	Per	Totai		Per
		fibers	1	capita		1	
Ş				capita			capita ³
	 Million			Capita		 Million	capita ³
	Million pounds	Percen		Pounds		Million oounds	capita ³ Pounds
1960		Percen 28.9			р		
1960 1961	pounds			ounds	p e	ounds	Pounds
	pounds 1,874.7	28.9		Pounds	p e e	ounds 5,488.3	Pounds 35.9
1961 1962 1963	pounds 1,874.7 2,054.6	28.9 31.3		Pounds 10.4 11.2	p 6 7	oounds 5,488.3 5,560.9	Pounds 35.9 35.7
1961 1962	pounds 1,874.7 2,054.6 2,412.8	28.9 31.3 34.2		Pounds 10.4 11.2 12.9	ק פ ד ד	oounds 5,488.3 5,560.9 7,042.3	Pounds 35.9 35.7 37.8
1961 1962 1963	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1	28.9 31.3 34.2 38.3 40.6 42.5		Pounds 10.4 11.2 12.9 14.7	p 6 7 7 7 7	ounds 6,488.3 5,560.9 7,042.3 7,240.0	Pounds 35.9 35.7 37.8 38.3
1961 1962 1963 1964 1965 1966	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2	28.9 31.3 34.2 38.3 40.6		Pounds 10.4 11.2 12.9 14.7 16.5	p 6 7 7 7 8	6,488.3 6,560.9 7,042.3 7,240.0 7,777.5	Pounds 35.9 35.7 37.8 38.3 40.5
1961 1962 1963 1964 1965	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1	28.9 31.3 34.2 38.3 40.6 42.5		Pounds 10.4 11.2 12.9 14.7 16.5 18.6	p 6 7 7 7 7 8	oounds 5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 8,491.9	Pounds 35.9 35.7 37.8 38.3 40.5 43.7
1961 1962 1963 1964 1965 1967 1968	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1 3,990.0	28.9 31.3 34.2 38.3 40.6 42.5 44.3		Pounds 10.4 11.2 12.9 14.7 16.5 18.6 20.3	p 6 7 7 7 8 8 8 8	oounds 5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 3,491.9 9,005.5	Pounds 35.9 35.7 37.8 38.3 40.5 43.7 45.8
1961 1962 1963 1964 1965 1966 1967 1968	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1 3,990.0 4,245.3	28.9 31.3 34.2 38.3 40.6 42.5 44.3 47.2		Younds 10.4 11.2 12.9 14.7 16.5 18.6 20.3 21.4		oounds 5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 3,491.9 9,005.5 3,991.2	Pounds 35.9 35.7 37.8 38.3 40.5 43.7 45.8 45.3
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1 3,990.0 4,245.3 5,305.5	28.9 31.3 34.2 38.3 40.6 42.5 44.3 47.2 54.2		Younds 10.4 11.2 12.9 14.7 16.5 18.6 20.3 21.4 26.4	p 6 7 7 7 7 7 7 8 6 6 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	oounds 5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 3,491.9 9,005.5 3,991.2 9,793.9	Pounds 35.9 35.7 37.8 38.3 40.5 43.7 45.8 45.3 48.8
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1974	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1 3,990.0 4,245.3 5,305.5 5,552.2	28.9 31.3 34.2 38.3 40.6 42.5 44.3 47.2 54.2 56.6		Pounds 10.4 11.2 12.9 14.7 16.5 18.6 20.3 21.4 26.4 27.4	p 6 7 7 7 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 8,491.9 9,005.5 8,991.2 9,793.9 9,808.0	Pounds 35.9 35.7 37.8 38.3 40.5 43.7 45.8 45.3 48.8 48.8
1961 1962 1963 1964 1965 1966 1968 1969	pounds 1,874.7 2,054.6 2,412.8 2,775.0 3,162.2 3,614.1 3,990.0 4,245.3 5,305.5 5,552.2 5,501.3	28.9 31.3 34.2 38.3 40.6 42.5 44.3 47.2 54.2 56.6 57.5		Pounds 10.4 11.2 12.9 14.7 16.5 18.6 20.3 21.4 26.4 27.4 26.9	p 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5,488.3 5,560.9 7,042.3 7,240.0 7,777.5 3,491.9 9,005.5 3,991.2 9,793.9 9,808.0 9,564.1	Pounds 35.9 35.7 37.8 38.3 40.5 43.7 45.8 45.3 48.8 48.4 46.7

Table 8.--Mill consumption of fibers: Total, per capita and percentage distribution, by fiber, 1960 to date

¹ Includes manufactured waste reported by *Textile Organon*. ² Includes flax and silk. ³ Total consumption divided by population. ⁴ Preliminary. ⁵ Estimated.

Compiled from Textil Organon and reports of the Bureau of the Census.

increased gradually, then trended up sharply, and finally have declined slightly since October. In December, the margin averaged 59.10 cents per pound, reflecting an average fabric value of 91.35 cents and an average raw cotton price of 32 cents (table 10).

Military demand for textiles, including cotton, increased during 1972. On a raw fiber equivalent basis, cotton textile deliveries totaled nearly 40,000 bales, more than double the year-earlier level (tables 26, 27, and 28). However, military use of cotton goods accounts for less than 1% of total cotton consumption.

A key to cotton's future lies in *research and* promotion. Approximately \$20 million is currently available during fiscal 1973 to be used in behalf of cotton. Half of this amount stems from \$1 per bale producer assessments collected under authority of the Cotton Research and Promotion Act of 1966. Cotton Incorporated is responsible for utilizing these funds, along with another \$10 million in CCC funds authorized by the Agricultural Act of 1970, to benefit cotton. A little over half of the \$20 million is budgeted for sales promotion and market development, with the balance devoted to research.

ELS Supply and Demand About in Balance

Extra-long staple cotton production and imports, although down from last season, still should satisfy demand during 1972/73, meaning little change in stocks. The 1972 crop is estimated at 95,000 bales, 3% smaller than the 1971 crop, while estimated imports of 20,000 bales are a third below last year's level. Mill use this season may slightly exceed 1971/72's 96,000 bales because of lower prices, while exports will likely total about 9,000. Thus, the 1972/73 carryover may

Table 9Ratio of stocks to unfilled orders for	cotton ¹
and polyester cotton ² blended fabrics ³	

	and polyester cotton " blended fabrics"											
Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug,	Sept.	Oct.	Nov.	Dec.
1964												
Cotton	.46	.48	.50	.55	.54	.49	.44	.41	.38	.34	.31	.29
Blends	1.44	1.64	1.76	1.31	1.00	.89	.82	.79	.72	.54	.54	.55
1965												
Cotton	.27	.24	.22	.21	.20	.21	.21	.21	.22	.22	.22	.22
Blends	.50	.45	.44	.41	.36	.36	.36	.39	.41	.39	.35	.30
1966												
Cotton	.21	.18	.17	.17	.17	.18	.18	.19	.19	.21	.23	.24
Blends	.31	.30	.29	.30	.32	.36	.41	.49	.50	.57	.64	.72
1967												
Cotton	.27	.28	.30	.33	.37	.41	.42	.38	.38	.37	.35	.34
Blends	.67	.65	.64	.57	.56	.60	.49	.41	.37	.32	.31	.29
1968												
Cotton	.37	.41	.40	.41	.42	.43	.41	.43	.45	.41	.40	.39
Blends	.30	.31	.34	.35	.37	.38	.38	.40	.43	.41	.45	.48
1969												
Cotton	.43	.42	.40	.39	.40	.40	.39	.41	.43	.42	.39	.40
Blends	.52	.49	.44	.39	.39	.39	.40	.39	.41	.35	.33	.31
1970												
Cotton	.43	.43	.43	.42	.41	.38	.38	.39	.37	.37	.34	.36
Blends	.36	.38	.41	.41	.41	.45	.46	.48	.49	.52	.52	.51
1971												
. Cotton	.37	.37	.34	.34	.31	.32	.30	.33	.33	.34	.30	.27
Blends	.54	.52	.43	.34	.39	.39	.38	.38	.36	.36	.34	.29
1972												
Cotton	.26	.26	.24	.23	.22	.22	.23	.22	.20	.20	.18	
Biends	.28	.27	.25	.21	.22	.20	.21	.22	.18	.16		
										.10		

¹Cotton broadwoven fabrics. ²Polyester blends with cotton. ³Not seasonally adjusted.

Based on data from American Textile Manufacturers Institute and the Bureau of the Census.

	·		
		Cotton fabric	
Year and month	Fabric values ¹	Price of raw cotton ²	Mill margins ³
	Cents	Cents	Cents
1971/72			
August	76.51	30.87	45.64
September	76.62	31.30	45.32
October	76.66	31.84	44.82
November	77.21	32.40	44.81
December	78.91	34.02	44.89
January	81.44	36.54	44.90
February	82.80	37.18	45.62
March	83.81	37.55	46.26
April	84.86	39.48	45.38
May	87.81	40.52	47.29
June	89.51	39.41	50,10
July	89.90	37.78	52.12
Average	82.17	35.74	46.43
1972/73			
August	90.00	36.19	53.81
September	89.85	31.21	58.64
October	90.15	28.50	61.65
November	90.56	30.04	60.52
December	91.35	32.25	59.10

Table 10. –U.S. price of unfinished cloth, price of raw cotton, and mill margin, net weight

¹Estimated value of fabric obtainable from a pound of raw fiber. ²Monthly average prices per pound for four territory growths, even running lots, mike 3.5-4-9, prompt shipment, delivered Group 201. Mill Points (Group B), net weight terms. ³Difference between fabric values and fiber prices.

Agricultural Marketing Service.

about equal or modestly exceed last August's 74,000 bales (table 15).

Farm prices for ELS cotton to January 1 averaged 42.8 cents per pound, 2 cents below a year earlier. The loan level for the 1972 crop is 38.5 cents, nearly identical to 1971. Producers are eligible for a direct payment of 12.85 cents a pound on production attributed to 69.12% of the farm allotment.

A national marketing quota of 113,800 bales and a national acreage allotment of 117,724 acres are set for the 1973 ELS crop (table 11). The quota and allotment differ little from 1972. The allotment is based on the acreage necessary to satisfy the quota, the sum of estimated use and exports less imports for 1973/74. About 93% of ELS cotton growers recently approved 1973 marketing quotas, considerably above the required two-thirds majority of those voting in the annual referendum.

Growers indicated January intentions to plant 90,400 acres of ELS cotton this spring. This would be about 6% below 1972 plantings (table 2).

Linters Stocks To Rise as-Output Tops Disappearance

Stocks of cotton linters likely will increase sharply during 1972/73 and may total about 0.5 million bales by the end of the season. Although combined mill use and exports may increase about 0.2 million bales, supplies are up even more because of the 29% larger 1972 crop. Despite smaller beginning stocks, the supply is up sharply to about 1.9 million bales. Based on early-season rates of use, mill consumption may increase nearly a fifth to 1.2 million bales, while exports may increase slightly to nearly 0.2 million (table 2).

Mill consumption of both chemical and felting linters during August-December was above yearearlier levels. One-fourth larger chemical linters use and slightly larger felting linters consumption reflected larger supplies and lower prices. For instance, the December price for grade 4, staple 4 felting linters averaged 4.81 cents per pound, 1.69 cent below a year ago (table 30).

Chata -	Acreage allotments							
State	1969	1970	1971	1972	1973			
	Acres	Acres	Acres	Acres	Acres			
Arizonia	34,597	34,037	51,097	51,109	51,090			
California	533	523	780	782	777			
lorida	184	148	209	194	173			
Seorgia	110	108	159	159	157			
New Mexico	16,137	15,914	23,933	23,914	23,921			
Гехаs	28,088	27,666	41,613	41,605	41,606			
Puerto Rico	11	2	0	0	0			
Total	79,660	78,398	117,791	117,763	117,724			

Table 11State acreage allo	tments for extra-long	staple cotton 1969-73
Table 11. Otale acleage and	unents for extra-long	stapic cotton, 1000-70

Agricultural Stabilization and Conservation Service.

WORLD OUTLOOK AND DEVELOPMENTS

Production Rise Boosts Supplies; More Trade Anticipated

Boosted by the large 1972 U.S. cotton crop, global production is rising sharply this year and will exceed consumption by close to 3 million bales, according to the Foreign Agricultural Service. While output of over 59 million bales is up about 2 million, consumption is estimated to total about 0.4 million above 1971/72's 56 million because of larger foreign use.

A moderate expansion in world cotton trade is likely during 1972/73, primarily reflecting more abundant supplies in exporting countries and low beginning stocks in importing countries. Prospects are brightest for expanded trade activity in the United States and foreign non-communist (FNC) countries. Global shipments will probably reach record proportions and may total well over a million bales above 1971/72's 18 million.

FNC Production-Consumption Gap Expanding Sharply

The difference between foreign non-communist cotton production and consumption is widening significantly this season. While output is expected to decline about 0.8 million bales from the record 28 million produced during 1971/72, consumption may increase about 0.6 million above the 27.8 million used last year. Thus, the FNC production-consumption gap is expanding to around 1.2 million bales from the near balance between output and use during 1971/72 (table 12 and figure 5). Smaller prospective production reflects reduced yields in several major producing countries. Yields may average about 5% below the previous year's record 265 pounds. Acreage increased to 51-2/3 million acres, up 2%. Reduced production prospects in India and to a lesser extent in Turkey, Brazil, and Nicaragua, are more than offsetting gains in Argentina, Colombia, and Iran (table 31). Still, with much larger beginning stocks, supplies this year are up moderately (table 12).

Table 12Cotton: Supply and distribution in foreig	n
non-Communist countries, 1969-72	

	Ye	ar beginn	ing Augus	t 1
Item	1969	1970	1971 ¹	1972 ²
	Million bales	Million bales	Million bales	Million bales
Starting carryover Production	13.6 25.8	13.0 23.4	11.9 28.0	13.7 27.2
United States	2.8	3.8	3.3	3.9
Total	42.2	40.2	43,2	44.8
Consumption Exports ³	27.2 2.0	27.2 1.1	27.8 1.7	28.4 1.8
Total	29.2	28.3	29.5	30.2
Ending carryover	13.0	11.9	13.7	14.6

¹Preliminary. ²Estimated. ³Includes exports to United States, net exports to communist countries and destroyed.

Foreign Agricultural Service.

Relatively high cotton prices and continuing intense competition from man-made fibers are again restricting gains in cotton use this season. But expanding general economic activity is benefiting cotton consumption in several FNC countries such as Italy, Indonesia, South Korea, and Taiwan.

Cotton Prices Advance Sharply in Imports Markets

After trending downward since early 1972, prices of most qualities of U.S. and foreign-grown cotton increased slightly in October and sharply in November and December. The turnaround apparently is related to the deterioration of prospects for 1972 cotton production in several major producing areas, including the United States, Pakistan, Turkey, Greece, and Central America, and to apprehension regarding production prospects in 1973. U.S. Strict Middling 1-1/16-inch cotton prices, c.i.f. Liverpool, averaged 39.00 cents in December, over 2 cents above November, but slightly below the yearearlier level. In comparison, the c.i.f. Liverpool index for similar qualities was 38.23 cents, slightly below the U.S. price, but above December 1971 (table 13).

Table 13.–Index of prices of selected cotton growths and qualities, and price per pound of U.S. SM 1-1/16" c.i.f. Leverpool, England

	19	970	19	71	1972		
Month	Index ¹	U.S. SM 1-1/16''	Index ¹	U.S. SM 1-1/16''	Index ¹	U.S. SM 1-1/16''	
	Cents	Cents	Cents	Cents	Cents	Cents	
January	28,19	28.75	30.91	30.95	39.86	41.36	
February .	28.08	28.81	31.15	31.52	39.92	41.68	
March	28.19	29.00	31.26	32.02	38.95	40.17	
April	28.38	29.31	31.41	32.30	37.89	37.56	
May	28.50	29.40	32.65	33.48	37.13	36.88	
June	28.50	29.45	33.32	33.48	35.91	35.15	
July	28.58	29.70	33.71	34.60	34.01	34.06	
August	28.84	29.75	35.32	35.46	32.70	32.49	
September	29.32	30.26	35.92	35.10	31.78	31.28	
October	29.66	30.70	36.42	36.06	32.82	32.22	
November .	30.20	30.58	36.60	36.44	36.36	36.69	
December .	30.68	30.39	37.89	39.16	38.22	39.00	
Average .	28.93	29.68	33.88	34.21	36.30	36.54	

¹ Average of the 6 cheapest growths of SM 1-1/16 inch cotton actively traded for the period in Liverpool market. ² Based on offers of minimum micronaire of 3.5 to 4.9.

Compiled from Foreign Agricultural Service records and the weekly *Cotton and General Economic Review*, Liverpool, England.

Data through mid-January indicate further price increases, especially for U.S. cotton (tables 32 and 33).

U.S. and foreign average spot exports prices are shown in table, 34.

More Funds Available for Export Financing

U.S. cotton exports under special government programs will likely increase during fiscal 1973. According to the Export Marketing Service, P.L. 480 funds will be sufficient to cover shipments of about 0.8 million bales, up from actual 1971/72 exports of 0.5 million. Shipments under the auspices of the Export-Import Bank also are expected to increase sharply. In addition, foreign customers for U.S. cotton may benefit from barter and CCC credit sales (table 14).

	197	1/72	1972	2/73 ²
Program	Value	Quan- tity	Value	Quan- tity
	Million dollars	Million bales ³	Million dollars	Million bales ³
Export-Import Bank ⁴	67.4	0.4	89.5	0,6
PL 480	75.5	.5	111.7	.8
⊤otal ⁵	142.9	.9	201.2	1.4
Barter CCC Credit Sales	250.0 79.0	1.6 .5	⁶ 13.0 ⁷ 27.7	⁶ 0.1 ⁷ .2

Table 14.—Special programs of the U.S. Government for financing cotton exports: Fiscal years 1972 and 1973

¹ Authorized for delivery and shipment. Data may differ slightly from actual shipments due to shipping time lags. ² Preliminary. ³ Running bales, partly estimated. ⁴ Includes amounts advanced by participants or disbursed by others at Export-Import Bank risk. ⁵ Totals made from unrounded data. ⁶ Total through September 30, 1972. ⁷ Total through December 29, 1972.

Agricultural Stabilization and Conservation Service, Export Marketing Service, and Export-Import Bank.

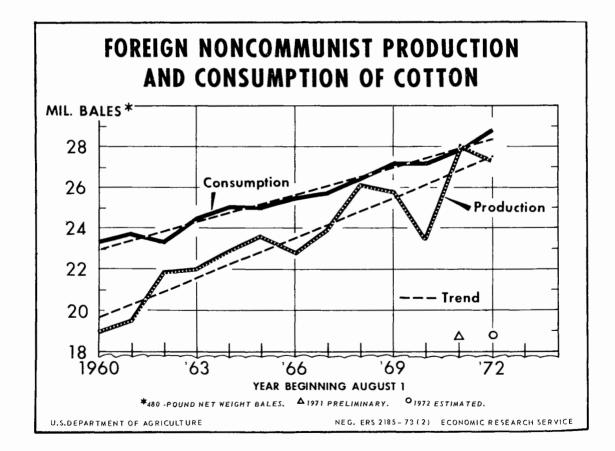


Figure 5

			,	U.S. 1957	to date	•			
				Supply				Distribution	
Year		Ginr	ings						
beginning	Carry	Current			City		Mill		
August 1	over August 1	crop less ginning ¹	New crop ²	Imports	crop	Total	consump- tion ³	Exports	Total
				1,000 480-p	ound net w	eight bales ⁴		L	I
				-, , ,-	All kinds				
1957	11,442.5 8,789.6	10,716.2 11,280.6	213.7 150.7	141.2 136.5	58.4 51.3	22,572.0 20,408.7	8,076 <i>.</i> 3 8,793.5	5,959.3 2,894.7	14,035.6 11,688.2
1958	8,931.0	14,376.2	139.5	130.7	50.1	23,627.5	9,025.9	7,394.3	16,420.2
1960	7,566.5	14,097.9	227.0	⁵ 127.2	62.9	22,081.5	8,271.8	6,857.3	15,129.1
1961	7,212.9	14,055.6	286.7	⁵ 152.4	63.8	21,771.4	8,928.0	5,056.0	13,984.0
1962	7,808.6	14,540.7	244.8	136.6	67.8	22,798.5	8,399.8	3,429.3	11,829.1
1963	11,190.2	15,048.7	152.1	⁶ 134.8	102.0	26,627.8	8,610.3	5,776.5	14,386.8
1964	12,380.9	14,992.2	180.2	118.2	70.0	27,741.5	9,169.0	4,194.9	13,363.9
1965	14,287.6	14,771.2	9.9	118.4	87.6	29,274.7	9,500.7	3,035.5	12,536.2
1966	16,869.3	9,545.6	256.7	104.6	50.0	26,826.2	9,479.1	4,831.8	14,310.9
1967	12,525.6	7,186.7	6.1	149.1	30.0	19,897.5	8,987.1	4,361.3	13,348.4
1968	6,452.2	10,919.9	8.0	67.6	40.0	17,487.7	8,249.0	2,824.7	11,073.7
1969	6,526.2	9,982.2	6.0	51.9	40.2	16,606.5	8,033.5	2,876.3	10,909.8 12,020.5
1970	5,791.5 4,285.4	10,186.1 10,351.5	125.5 41.1	36.7 72.2	40.3 41.0	16,180.1 14,791.2	8,123.1 8,177.6	3,897.4 3,362.8	11,540.4
1971 ¹⁰	3,383.3	¹¹ 13,567.4	41.1	45.0	50.0	17,045.7	7,800.0	4,009.0	11,809.0
1972	3,303.0	10,007.4					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,000.0	11,00010
				Upland (othe	er than extra	a-long staple)			
1957	11,388.4	10,634.6	213.7	96.6	58.4	22,391.7	7,974.5	5,949.1	13,923.6
1958	8,665.3	11,197.2	150.7	51.0	51.3	20,115.5	8,682.4	2,869.7	11,552.1
1959	8,775.4	14,305.9	139.5	47.5	50.1	23,318.4	8,886.2	7,392.7	16,278.9
1960	7,409.8	14,030.8	227.0	41.5	62.9	21,772.0	8,121.2	6,849.5	14,970.7
1961	7,072.7	13,993.3	286.7	68.2 54.5	63.8	21,484.7 22,512.5	8,754.1 8,235.5	5,049.0 3,426.6	13,803.1 11,662.1
1962	7,717.0 10,987.9	14,428.4 14,884.9	,244.8 152.1	⁶ 54.4	67.8 102.0	26,181.3	8,467.3	5,773.9	14,241.2
1964	12,124.6	14,872.7	180.2	35.5	70.0	27,283.0	9,013.0	4,173.2	13,186.2
1965	14,021.2	14,683.4	9.9	30.8	87.6	28,832.9	9,356.2	3,029.7	12,385.9
1966	16,574.8	9,473.9	256.7	28.9	50.0	26,384.3	9,343.1	4,818.6	14,161.7
1967	12,270.4	7,117.2	6.1	57.6	30.0	19,481.3	8,857.4	4,345.0	13,202.4
1968	6,258.8	10,841.0	8.0	37.9	40.0	17,185.7	8,121.6	2,816.0	10,937.6
1969	6,369.6	9,904.8	6.0	30.1	40.2	16,350.7	7,921.0	2,861.1	10,782.1
1970	5,683.4	10,128.8	125.5	11.1	40.3	15,989.1	8,025.0	3,885.7	11,910.7
1971 1972 ^{1 6}	4,222.7 3,309.4	10,253.4	41.1	42.0	41.0	14,600.2	8,081.9	3,355.9	11,437.8 11,700.0
1372	5,509.4	13,472.5		25.0	50.0	16,856.9	7,700.0	4,000.0	11,700.0
				Extra-long sta	ple (other t	han upland)'			
1957	54.1	81.6		44.6		180.3	101.8	10.2	112.0
1958	124.3	83.4		85.5		293.2	111.1	25.0	136.1
1959	155.6	70.3		83.2		309.1	139.7	1.6	141.3
1960	156.7	67.1		85.7		309.5	150.6	7.8	158.4
1961	140.2	62.3		84.2		286.7	173.9	7.0	180.9
1962 1963	⁸ 91.6 ⁸ 202.3	112.3		82.1 680.4		286.0	164.3	2.7	167.0 145.6
1963	⁸ 256.3	163.8		80.4		446.5 458.5	143.0 156.0	2.6 21.7	145.6
1965	⁸ 266.4	119.5 87.8		82.7		458.5	144.5	5.8	150.3
1966	⁸ 294.5	71.7		75.7		441.8	136.0	13.2	149.2
1967	⁸ 255.2	69.5		°91.5		416.2	129.7	16.3	146.0
1968	193.4	78,9		29.7		302.0	127.4	8.7	136.1
1969	156.6	77.4		21.8		255.8	112.5	15.2	127.7
1970	108.1	57.3		25.6		191.0	98.1	11.7	109.8
1971	62.7	98.1		30.2		191.0	95.7	6.9	102.6
1972 ¹⁰	73.9	1194.9		20.0		188.8	100.0	9.0	109.0

 Table 15.—Cotton:
 Supply and distribution, by type in 480-pound net weight bales, U.S. 1957 to date

¹Current crop less ginnings prior to August 1 beginning of season. ²Ginnings prior to August 1 end of season. ³Adjusted to cotton marketing year basis, August 1-July 31. ⁴Factors used to convert running bales to equivalent 480-pound net weight bales for carryover, preseason ginnings, city crop, and consumption of domestic cotton are based on the relationship between 480 pounds and the weight of a running bale as reported by the Bureau of the Census. ⁵Does not include picker laps reported as raw cotton by the Bureau of the Census. ⁶ Imports for consumption, 1963 to date. ⁷Includes American Pima, Sea Island, and foreign grown long-staple upland cotton are

included. ⁸ Foreign cotton released from the National Stockpile included by the Bureau of the Census as of August 1 was 7,168 bales in 1962, 61,168 in 1963, 27,474 in 1964, 18,307 in 1965, 12,500 in 1966, and 884 in 1967. In bond cotton is not included; 116,609 bales as of August 1 in 1963, 60,297 in 1964, 38,022 in 1965, and 33,284 in 1966. ⁹ Imports exceed quota of 85,600 bales, in part, because import data are not adjusted to August 1-July 31 marketing year. Also may include 6,000 or more bales of cotton stapling less than 1-3/8 inches. ¹⁰ Preliminary and estimated. ¹¹ Crop Reporting Board report of January 10, 1973.

Crop year beginning August 1	v	Vest ¹	So	uthwest ²		Delta ^a		Southea	ast ⁴	Total
	1,000	Percent	1,000		,		ercent	1,000	Percent	1,000
	acres	of total	acres	of to:	tal ac	eres c	of total	acres	of total	acres
					Planted	acreage ⁵				
1960	1,619	10.1	7,455	46.3		433	27.6	2,573	16.0	16,080
1961	1,446 1.454	8.7 8.9	7,785 7,595	46,9 46.6		639 573	28.0 28.1	2,718 2,671	16.4 16.4	16,588 16,293
1963	1,353	9.1	6,845	46.	1 4,	165	28.1	2,480	16.7	14,843
1964	1,338 1,274	9.0 9.0	6,839 6,435	46. 45.9		182 094	28.2 28.9	2,477 2,349	16.7 16.6	14,836 14,152
1966	1,031	10.0	4,712	45.5	5 2,	989	28.9	1,617	15.6	10,349
1967	977 1,158	10.3 10.6	4,385 4,871	46.5 44.7		720 343	28.8 30.6	1,366 1,540	14.5 14.4	9,448 10,912
1969	1,183	9.9	5,675	47.8	з з,	495	29.4	1,529	12.9	11,882
1970 1971	1,098 1,206	9.2 9.8	5,777 5,711	48.4 46.2		560 842	29.8 31.1	1,510 1,596	12.6 12.9	11,945 12,355
19726	1,346	9.6	6,158	44.0		807	34.3	1,689	12.1	14,000
					Harveste	ed acreage				
1960 1961	1,577 1.409	10.3 9.0	6,955 7,205			284 404	28.0 28.2	2,493 2,616	16.3 16.7	15,309 15,634
1962	1,409	9.1	7,203	40.		434	28.5	2,605	16.7	15,569
1963	1,310	9.2	6,440	45.3		042	28.5	2,420	17.0	14,212
1964	1,306 1,241	9.3 9.1	6,250 6,120			080 974	29.0 29.2	2,421 2,280	17.2 16.7	14,057 13,615
1966	1,006	10.5	4,348	45.9		774	29.1	1,424	14.9	9,552
1967	957 1,138	$11.8 \\ 11.2$	3,895 4,505	49.2 44.3		262 049	27.8 30.0	883 1,468	11.2 14.5	7,997 10,160
1969	1,159	10.5	5,140	46.9	5 3,	358	30.3	1,398	12.7	11,055
1970 1971	1,079 1,180	9.7 10.3	5,346 5,132			355 708	30.1 32.3	*1,375 1,451	12.3 12,7	*11,155 11,471
1972 ⁷	1,322	10.0	5,694			603	35.0	1,537	11.7	13,156
					Prod	uction				
	1,000 bales ⁸	Percent of total	1,000 bales ⁸	Perce of to			Percent of total	1,000 bales ⁸	Percent of total	1,000 bales ⁸
1960	3,076	21.6	4,797	33.3	74,	435	31.2	1,929	13.5	14,237
1961	2,813	19.7	5,145			485	31.4	1,840	12.9	14,283
1962	3,118 2,822	21.0 18.4	5,026 4,744			710 407	31.8 35.4	1,973 2,321	13.3 15.2	14,827 15,294
1964	2,813	18.6	4,403	29.0	0 5,	468	36.1	2,461	16.3	15,144
1965	2,707 1,923	18,1 20,1	5,030 3,393			051 078	33.8 32.2	2,163 1,162	14.5 12.2	14,951 9,555
1967	1,652	22.2	2,958	39.	7 2,	179	29.3	655	8.8	7,443
1968	2,480 2,104	22.7 21.1	3,786 3,138			612 691	33.1 36.9	1,046 1,057	9.6 10.6	10,925 9,990
1970	1,796	17.6	3,402			819	37.5	1,175	11.5	10,192
1971 1972 ⁷	1,780 2,586	17.0 19.1	2,791 4,401			468 185	42.7 38.2	1,438 1,395	13.7 10.3	*10,477 13,567
			•		per acre or			-,		
	W	est ¹	South	west ²	De	elta ³	Sou	theast⁴	Unite	d States
	Pounds ⁹	Pounds ¹⁰	Pounds ⁹	Pounds ¹⁰	Pounds ⁹	Pounds ¹	⁰ Pounds ⁹	Pounds ¹⁰	Pounds ⁹	Pounds ¹⁰
1960	937	982	331	345	497	371	376	446	454	101
1961	959 1,056	922 1,004	343 339	339 341	489 510	537 556	338 363	384 404	438 457	464 475
1963	1,034	1,026	354	354	642	579	461	421	517	491
1964	1,035 1,047	1,018 972	338 394	360 365	643 620	587 578	488 453	431 430	517 527	500 498
1966	918	975	375	375	532	563	392	406	480	497
1967 1968	828 1,047	942 892	364 404	366 348	462 569	540 527	356 342	381 372	447 516	481 463
1969	871	854	293	326	528	527 *537	342	372	434	455
1970	798	876	306	327	546 *578	552	*410	405	438	464
1971	724 939		261 371		*578 541		476 436		438 495	
¹ California Ar		Mexico ar	nd Nevada	² Texas an	d Board	report of		2. ¹ Crop Re	norting Bo:	ard report of

Table 16.-Cotton: Acreage, planted and harvested production, and yield, per acre on harvested acreage, by regions, 1960 to date

¹ California Arizona, New Mexico, and Nevada. ² Texas and Oklahoma. ³ Missouri, Arkansas, Tennessee, Mississippi, Louisiana, Illinois, and Kentucky. ⁴ Virginia, North Carolina, South Carolina, Georgia, Florida, and Alabama. ⁵ Not adjusted for final acreage compliance with allotments. ⁶ Crop Reporting Board report of July 12, 1972. ⁹Crop Reporting Board report of January 10, 1973 ⁸480-pound net weight bales. ⁹Actual yield per acre, ¹⁰ Yield trend the 5-year centered average. *Revised.

Compiled from reports of the Statistical Reporting Service.

		Harves	ted acres		L	int yield per	harvested ac	re		Produ	uction	
State	Average 1967-71	1971	1972 ¹	Change from 1971	Average 1967-71	1971	1972 ¹	Change from 1971	Average 1967-71	1971	1972²	Change from 1971
	1,000 acres	1,000 acres	1,000 acres	Percent	Pounds	Pounds	Pounds	Percent	1,000 bales2	1,000 bales ²	1,000 bales ²	Percent
North Carolina	153	175	172	-2	342	371	362	-2	111	135	130	-4
South Carolina	285	320	340	+6	381	412	452	+8	224	275	320	+16
Georgia	*361	385	430	+12	*384	466	402	-14	288	374	360	-4
Tennessee	362	425	485	+14	463	597	529	-11	362	528	535	+1
Alabama	501	558	580	+4	411	551	472	-14	441	640	570	-11
Missouri	227	313	410	+31	477	614	498	-19	241	401	425	+6
Mississippi	1,139	1,325	1,622	+22	606	613	604	-1	1,443	1,693	2,040	+20
Arkansas	992	1,140	1,410	+24	469	*522	499	-4	988	*1,240	1,465	+18
Louisiana	422	500	670	+34	588	576	512	-11	515	600	715	+19
Oklahoma	412	396	510	+29	259	215	301	+40	221	177	320	+81
Texas	4,391	4,735	5,184	+9	332	265	378	+43	2,994	2,614	4,081	+56
	142	151	149	-1	534	490	569	+16	157	153	176	+15
Arizona	283	285	311	+9	952	854	1,013	+19	563	508	657	+29
California	676	742	860	+16	881	723	977	+35	1,239	1,118	1,750	+56
Other States ³	22	21	23	+10	393	480	478	-1	18	21	22	+5
U.S	10,368	11,471	13,156	+15	455	438	495	+13	9,805	10,477	13,567	+29
American Pima ⁴	76.8	101.0	94.9	-6	479	466	480	+3	76.2	98.1	94.9	-3

Table 17.-Cotton: Acreage, production, and yield, by States, 1967-71 average, 1971, and 1972 forecast with comparisons

¹ Preliminary. ² Bales of 480 pounds net weight. ³ Includes Virginia, Florida, Illinols, Kentucky, Kansas, and Nevada. ⁴ Included in State and United States totals. *Revised.

Crop Reporting Board, report of January 10, 1973.

		by s	taple length, l	301-72			
	Shorter t	han 1 inch	1 inch and	1-1/32 inches	1-1/16 incl	hes and over	All staple lengths
Year beginning August 1 -	Quantity	Percentage of total	Quantity	Percentage of total	Quantity	Percentage of total	Quantity
	1,000 bales	Percent	1,000 bales	Percent	1,000 bales	Percent	1,000 bales
				Carryover			
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 ¹	598 1,362 2,855 3,686 4,339 5,932 4,921 2,189 821 329 288 722	9 18 26 31 31 36 40 35 13 6 7 23	3,030 2,154 3,189 4,253 4,576 5,791 4,244 1,641 1,281 1,001 496 430	43 28 29 35 33 35 35 26 20 18 12 13	3,450 4,193 4,961 4,171 5,103 4,842 3,105 2,416 4,245 4,305 3,400 2,078	48 45 34 29 25 39 67 67 81 64	7,078 7,725 11,005 12,110 14,018 16,565 12,270 6,246 6,347 5,635 4,184 3,230
				Ginnings			
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971	3,854 3,842 3,872 3,439 2,556 1,705 1,635 1,684 2,021 1,814	27 26 23 27 27 23 15 17 20 18	3,075 3,645 4,199 4,338 3,555 1,642 1,109 1,707 1,590 1,541 819	22 25 28 29 24 17 15 16 16 15 8	7,334 7,267 7,058 7,255 7,293 5,293 4,556 7,496 6,586 6,493 7,499	51 49 46 48 56 62 69 67 65 74	14,263 14,754 15,129 15,032 14,847 9,491 7,370 10,838 9,860 10,055 10,133
				Supply ²			
1961 1962 1963 1964 1965 1966 1968 1969 1971	4,452 5,220 6,729 7,126 8,338 8,488 6,626 3,824 2,506 2,350 2,102	21 26 26 29 33 34 22 15 15 15	6,105 5,799 7,388 8,591 8,131 7,433 5,353 3,348 2,871 2,871 2,542 1,315	29 26 28 32 28 28 27 20 18 16 9	10,784 11,460 12,017 11,426 12,397 10,135 7,662 9,913 10,830 10,799 10,900	50 51 46 42 43 39 39 58 67 69 76	21,341 22,479 26,134 27,143 28,866 26,056 19,641 17,085 16,207 15,691 14,317
				Disappearance ³			
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971	3,074 2,365 3,042 2,786 2,405 3,567 4,436 3,003 2,176 2,062 1,380	23 21 22 21 20 26 33 28 20 18 12	3,951 2,610 3,135 4,015 2,341 3,189 3,712 2,067 1,870 2,046 885	29 23 22 31 19 23 28 19 18 18 18 8	6,591 6,499 7,846 6,323 7,554 7,030 5,246 5,667 6,526 7,399 8,822	48 56 48 61 51 39 53 62 64 80	13,616 11,171 14,023 13,124 12,300 13,786 13,394 10,737 10,572 11,507 11,087
				CCC Inventory			
1961 1962 1963 1964 1965 1966 1967 1968 1969 1970	3 678 2,300 3,362 3,904 4,814 3,900 6 93 2	(⁴) 14 19 33 34 40 70 11 3 (⁴)	211 1,127 1,970 3,099 4,033 4,513 1,390 14 466 129	15 24 30 36 37 25 25 17 4	1,232 2,883 3,746 3,771 3,460 2,750 310 37 2,240 2,826	85 62 47 37 30 23 5 64 80 96	1,446 4,688 8,017 10,232 11,397 12,077 5,600 57 2,799 2,937
1971	(5)	(4)	2	1 molled from roo	269	99	271

Table 18.—American upland cotton: Carryover, ginnings, supply, disappearance, and CCC inventory, by staple length, 1961-72

³ Preliminary. ² Carryover at beginning of season, plus ginnings. ³ Supply minus carryover at end of season. ⁴ Less than 0.5 percent. ⁵ Less than 500 bales.

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Compiled from reports of Agricultural Marketing Service and Argicultural Stabilization and Conservation Service.

Year beginning -	·· ·· ·· ·· ·· ·	Average	spot market prices	per pound	F	Prices per poun received by
August 1	15/16 inch ²	1 inch	1-1/32 inch	1-1/16 inches	1-3/32 inches	farmers for upland cotton ¹
	Cents	Cents	Cents	Cents	Cents	Cents
69	10.04	- 1 - 5 - 6			AF 75	00.50
August	19.24	21.59	23.19	25.24	25.75	20.53
eptember	19.05	21.43	22.96	24.98	25.54	19.39
ctober	19.39	21.68	23.17	24.99	25.55	21.70
iovember	19.79	21.94	23.37	25.07	25.58	21.35
ecember	20.50	22.02	23.35	24.92	25.38	19.95
anuary	20.23	22.00	23.25	24.83	25.28	19.09
ebruary	20.31	22.11	23.35	24.90	25.36	20.25
tarch	20,36	22.19	23.46	24.89	25.35	20.70
pril	20.59	22.44	23.70	25.11	25.52	21.36
lay	20.76	22.60	23.83	25.23	25.64	22.11
une	21.04	22.78	23.98	25.39	25.80	22.31
uiy	21.22	22.96	24.20	25.59	25.99	22.65
Average	20.17	22.15	23,49	25.09	25.57	³ 20.94
an rates ⁴	17.89	20.34	21.94	23.94	24.64	⁵ 19.71
70	01.07	22.00	24.00	25 55	25.04	22.65
ugust	21.27	22.99	24.20	25.55	25.94	
eptember	21.28	22.98	24.04	25.31	25.68	21.86
ctober	21.54	23.00	23.99	25.05	25.41	22.77
ovember	21.39	22.82	23.83	24.77	25.10	22.09
ecember	21.06	22.58	23.61	24.55	24.86	20.92
anuary	21.54	22.81	23.85	24.80	25.08	21.11
ebruary	22.10	23.22	24.21	25.22	25.45	21.76
arch	22.45	23.56	24.57	25.67	25.90	22.51
pril	22.84	23.79	24.86	25.98	26.21	23.09
lay	23.65	24.46	25.48	26.53	26.76	22.92
une	24.28 24.59	25.07 25.31	26.09 26.33	27.13 27.35	27.36 27.58	23.11 22.78
Average	22.33	23.55	24.59	25.66	25.94	³ 21.86
ban rates ⁴	18.17	20.37	21.92	23.52	24.67	\$ 20.15
716						
ugust	26,14	26.78	27.85	28.91	29.15	26,00
eptember	26.69	27.27	28.34	29.37	29.61	26.12
ctober	27.20	27.71	28.80	29.82	29.99	27.04
ovember	27.50	28.05	29.14	30.18	30.34	27.95
ecember	29.57	30.12	31.19	32.02	32.20	28.37
nuary	32.27	32.88	33.87	34.61	34.79	29.45
ebruary	32.67	33.42	34.39	35.14	35.29	30.16
larch	32.93	33.80	34.83	35.56	35.80	27.60
pril	33.72	35.18	36.78	37.85	38.01	30,75
ay	33.85	35.60	37.89	39.34	39.51	31.71
une	32.51	34.32	36.26	37.77	37.93	31.29
uly	31.24	33.01	34.74	36.23	36.39	30.54
Average	30.52	31.51	32.84	33.91	34.08	28.07
an rates	17.80	19,70	21.05	22.45	22.90	7 19.50
72 ⁶						
August	29.45	31.14	32.74	34.21	34.37	30.55
eptember	24.33	26.81	27.87	29.20	29.36	24.35
October	22.37	24.92	25.99	27.37	27.54	25.56
November	22.33	26.05	28.04	30.01	30.19	27.18
December	24.94	27.71	30.22	32.21	32.41	25.57
lanuary 15	27.41	30.05	32.89	35.31	35.51	22.13
Average						⁸ 26.7
an rates	18.01	19.71	21.01	22.31	22.71	⁷ 19.50

Table 19.-Cotton: American Middling White, spot prices in designated U.S. markets, loan rates, and prices received by farmers for upland cotton, August 1969 to date

¹Excludes domestic allotment payments, price support and diversion payments. ² Average of six markets. ³Weighted average. ⁴Spot market loan rates exclude 45-point premium in 1969 and 1970 for 3.5-4.9 micronaires. Spot prices are for cotton with micronaire readings of 3.5 through 4.9. ⁵ Average of the crop. ⁶Net weight. Prices and Ioan rates published prior to August 1, 1971, are on gross weight terms. The factor to convert from

gross to net weight is 1.0438 for spot market prices (Agricultural Marketing Service) and 1.04167 for farm prices (Statistical Reporting Service). ⁷Middling 1", average location. ⁸Average price to January 1 with no allowance for unredeemed loans.

Agricultural Stabilization and Conservation Service, Agricultural Marketing Service, and Statistical Reporting Service.

		Septem	ber 1972			Octob	er 1972			Novemb	oer 1972		Cumu	lative Augu	st-Novembe	r 1972
Country of destination	1-1/8 inches and over ¹	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over ¹	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over ¹	1 inch to 1-1/8 inches	Under 1 inch	Total	1-1/8 inches and over ¹	1 inch to 1-1/8 inches	Under 1 inch	Total
	Running bales	Running bales	Running bales	Running bales	Runnıng bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales	Running bales
Europe																
United Kingdom	0	1,839	0	1,839	0	25	99	124	300	5,643	0	5,943	300	7,507	99	7,906
Belgium and Luxembourg	0	1,141	0	1,141	Ő	128	0	128	1,164	5,772	0 0	6,936	1,164	7,041	0	8,205
Ireland (Erie)	0	0	0	0	0	859	0	859	0	990	0	990	0	1,849	0	1,849
France	0	501	0	501	Ō	3,090	67	3,157	2,257	13,875	64	16,196	2,257	17,680	131	20,068
Germany (West)	354	762	0	1,116	1,107	8,382	150	9,639	3,048	26,862	0	29,910	4,509	36,481	150	41,140
Italy	0	1,030	150	1,180	0	2,496	197	2,693	2,157	12,927	106	15,190	2,157	16,453	453	19,063
Netherlands	ő	0	0	0	0 0	2,100	0	2,000	2,416	2,765	0	5,181	2,416	2,765	73	5,254
Norway	0	200	150	350	0	0	0	0	0	185	0	185	0	385	300	685
Protugal	ő	0	0	0	0	0 0	ő	0	661	1,087	257	2,005	661	1,087	257	2,005
Spain	o	ŏ	0	õ	0	196	0	196	2,175	1,488	207	3,663	2,175	1,684	20,	3,859
Sweden	õ	652	Ő	652	0 0	502	Ő	502	2,1,0	1,233	õ	1,233	2,1,0	2,487	ů 0	2,487
Switzerland	0	450	Ő	450	1,279	1,799	0	3,078	4,749	5,880	0	10,629	6,028	8,129	0	14,157
Greece	0 0	430	0	400	220	92	0	312	228	100	0	328	448	192	0	640
Romania	0	0	0	0	220	0	0	0	220	0	0	0	0	132	0	040
Yugoslavia	0	0	0	0	0.	0	0	0	0	0	0	0	0	0	0	0
Other	o	289	0	289	0	859	0	859	0	5,263	0	5,263	0	6,426	0	6,426
Fotal Europe	354	6,864	300	7,518	2,606	18,428	513	21,547	19,155	84,070	427	103,652	22,115	110,166	1,463	133,744
Other Countries																
Canada	240	6,274	1,336	7,850	764	10,381	3,710	14,855	780	16,438	6,513	23,731	2,632	45,988	15,272	63,892
Chile	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thailand	0	0	1,795	1,795	991	200	992	2,183	0	2,843	1,669	4,512	991	3,346	8,702	13,039
S. Viet Nam	960	4,021	0	4,981	1,986	4,161	0	6,147	607	1,955	0	2,562	3,911	17,991	0	21,902
India	0	0	0	0	0	. 10	0	10	0	, 0	0	0	, 0	10	0	10
Pakıstan	0	0	0	0	0	0	0	0	0	0	0	0	158	0	0	158
Indonesia	0	2,363	2,276	4,639	797	16,336	2,661	19,794	251	3,289	0	3,540	1,048	21,988	4,937	27,973
Korea	2,336	28,640	8,221	39,197	5,501	29,018	6,433	40,952	4,558	21,271	4,723	30,552	13,488	93,321	20,474	127,283
Hong Kong	0	847	3,326	4,173	506	3,370	5,035	8,911	1,379	4,748	5,995	12,122	1,885	9,112	15,008	26,005
Taiwan (Formosa)	0	550	5,234	5,784	500	1,872	3,961	6,333	1,389	6,703	733	8,825	2,399	10,925	11,785	25,109
Japan	0	267	1,284	1,551	1,682	11,546	7,653	20,881	2,936	80,052	14,004	96,992	4,618	91,865	23,872	120,355
Ghana	0	0	0	0	0	0	0	0	0	379	0	379	0	429	0	429
Morocco	0	0	0	0	0	892	0	892	0	1,265	0	1,265	0	2,157	0	2,157
Republic of South Africa .	0	0	187	187	0	515	0	515	0	1,143	0	1,143	0	1,658	387	2,045
Republic of the Philippines	0	3,695	495	4,190	0	4,585	2,045	6,630	0	4,862	1,268	6,130	0	15,539	5,145	20,684
Other	0	0	200	200	0	153	4,0,866	41,019	297	886	55,358	56,541	297	1,039	96,430	97,766
Vorld total	3,890	53,521	24,654	82,065	15,333	101,467	73,869	190,669	31,352	229,904	90,690	351,946	53,542	425,534	203,475	682,551

Table 20.—Cotton: Exports by staple length and by countries of destination United States, September, October, November 1972 and cumulative August-November 1972

¹ Includes American Pima cotton. Bureau of the Census.

				August	1970 to d	ate				<u></u>	
	Year			Mi	ll consun	nption by s	staple leng	gth		·	Total
	and month ¹	Less 1	than ''	1" a 1-1/		1-1/16 1-3/			r than '32''	Tota! (³)	con- sump-
		Quan- tity	Share of total	Quan- tity	Share of total	Quan- títy	Share of total	Quan- tity	Share of total	Quan- tity	tion ²³
		1,000 bales⁴	Pct.	1,000 bales ⁴	Pct.	1,000 bales ⁴	Pct.	1,000 bales ⁴	Pct.	1,000 bales ⁴	1,000 bales⁴
1970/7	/1										
Aug. Sept. Oct. Nov. Dec.	(4)	59.7 74.0 56.0 56.0 65.5	10.7 10.3 9.4 9.2 9.6	154.4 196.5 167.5 166.0 193.3	27.6 27.4 28.1 27.3 28.3	309.0 402.3 335.8 352.6 389.0	55.3 56.2 56.4 58.0 57.0	35.8 43.9 36.3 33.1 35.1	6.4 6.1 6.1 5.5 5.1	558.9 716.6 595.7 607.8 682.9	584.2 749.6 624.3 631.5 712.4
Jan. Feb. Mar. Apr. May June	(4) (4) (5) (4) (4) (5)	58.2 62.2 78.4 60.7 66.1 76.5	9.6 9.9 10.2 10.1 10.8 10.2	173.6 174.9 207.2 161.2 159.9 197.7	28.5 27.8 27.0 26.9 26.1 26.3	345.2 357.1 437.7 342.9 351.7 433.5	56.8 56.9 57.0 57.3 57.5 57.7	31.1 33.7 44.5 34.0 34.0 43.4	5.1 5.4 5.8 5.7 5.6 5.8	608.1 627.9 768.0 598.8 611.7 751.0	634.9 655.7 803.8 628.1 638.1 786.6
july	(4)	47.8	9.9	126.0	26.1	282.2	58.6	25.8	5.4	481.9	509.3
Total ³ 1971/7		761.3	10.0	2,078.4	27.3	4,339.0	57.0	430.7	5.7	7,609.5	7,958.4
Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Mar. June July	$\begin{array}{c} (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (4) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (4) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\ (5) & \dots & \\ (4) & \dots & \\$	59.9 66.9 50.4 56.7 46.7 50.2 65.4 51.6 53.2 62.3 41.2	10.0 9.2 9.1 8.4 8.3 7.9 8.3 8.6 8.9 9.1 8.6 9.0	156.1 186.0 156.3 149.6 170.6 150.5 153.1 179.7 143.8 147.7 178.5 113.5	26.0 25.5 26.2 24.9 25.0 25.4 25.3 23.6 24.8 25.2 24.6 24.9	348.8 434.6 350.0 364.5 412.5 360.4 366.3 470.9 350.3 350.5 439.4 273.1	58.2 59.7 58.6 60.5 60.5 60.5 62.0 60.3 59.7 60.6 59.9	34.6 40.9 36.4 37.6 42.6 35.7 35.7 34.9 35.0 45.0 28.4	5.8 5.6 6.1 6.2 6.2 6.0 5.9 5.8 6.0 6.0 6.2 6.2	599.4 728.4 597.3 602.1 682.4 593.3 605.3 759.7 580.6 586.4 725.2 456.2	629.2 761.7 624.3 633.3 716.4 622.9 640.2 797.7 612.3 618.5 761.3 486.3
Total ³	•••••	659.2	8.8	1,885.4	25.1	4,521.3	60.1	450.5	6.0	7,516.3	7,904.1
1972/7	73										
Aug. Sept. Oct. Nov. Dec.	$\begin{array}{c} (4) & \dots \\ (5) & \dots \\ (4) & \dots \\ (5) & \dots \\ (4)^5 & \dots \end{array}$	48.0 55.1 47.3 61.4 46.8	8.7 8.2 8.6 9.0 9.3	136.3 172.3 144.4 169.5 124.6	24.8 25.7 26.1 24.7 24.7	330.9 398.7 323.9 408.3 297.7	60.1 59.4 58.7 59.6 59.0	35.2 44.7 36.4 45.9 35.4	6.4 6.7 6.6 6.7 7.0	550.4 670.8 552.0 685.1 504.5	577.6 704.0 583.7 726.2 536.9

Table 21.—American upland cotton: U.S. mill consumption by staple length, August 1970 to date

¹Numbers in parentheses indicate number of weeks in month. ²Includes data for which breakdown by staple length was not obtained. ³Totals made from unrounded data. ⁴Running bales.

⁵ Preliminary.

Bureau of the Census, as reported by mills.

			Yarn, threa	d, and clot	th						Primarily m	nanufactur	ed products					То	tal
Year and month		Sewing thread,	Cl	oth	То	tal	Pile	Table	Bed-	Gloves,	Other	Lace fabric	House- hold and	Misc-	Floor	To	tal		
	Yarn	crochet, knitting yarn	Prima- rily cotton	Other ¹	Weight	Bales	fabrics and mfrs ²	damask and mfrs.	clothes and towels ³	hosiery and hdkf	wearing apparel ⁴	and artı- cles ^s	clothing arti- cles ⁶	prod- ucts ⁷	covering	Weight	Bales	Weight	Bales
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	bales ⁸	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	bales®	pounds	bales ⁸
1969	31,049	337	220,245	23,531	275,162	573.3	8,269	2,511	34,339	3,320	139 396	1,852	13,213	5,756	4,079	212,735	443.2	487,897	1,016 5
1970	24,338	377	211,792	24,260	260,767	543.3	8,671	1,943	30,691	2,953	132,270	1,472	12,156	8,176	4,078	202,410	421.7	463,177	965 0
1971	31,734	296	226,995	14,343	273,368	569.5	9,375	1,184	32,114	2,166	147,238	1,241	13,470	8,356	4,064	219,208	456 7	492,576	1,026.2
1971	31,734	290	220,995	14,545	273,306	565.5	9,575	1,104							.,			,	·
Jan	1,974	27	15,714	1,357	19,072	39.7	544	112	2,946	262	13,192	125	854	730	423	19,188	40,0	38,260	79.7
Feb	1,331	26	16,499	1,205	19,061	39.7	562	114	2,993	222	12,897	90	1,060	615	307	18,860	39 3	37,921	79 0
Mar	2,091	17	14,685	1,256	18,049	37.6	560	78	2,644	170	13,456	120	1,176	761	362	19,327	40,3	37,376	77.9
Apr	2,690 2,020	27	18,760	1,726	23,203	48.3	882	115	3,299	124	10,903	162	1,207	830	448	17,970	37.4	41,173	85.8
May		24	16,438	1,649	20,131	41.9	1,048	116	3,252	164	10,340	89	1,262	861	385	17,517	36 5	37,648	78 4
June	2,851	40	20,131	1,589	24,611	51.3	1,013	107	3,328	153	14,202	112	1,330	827	381	21,453	44 7	46,064	96.0
July	2,988	24	18,968	1,153	23,133	48.2	953	98	2,027	192	13,034	96	1,068	704	313	18,485	38.5	41,618	86.7
Aug	3,703	19	20,236	1,102	25,060	52.2	970	80	2,072	179	12,781	97	1,042	576	345	18,142	37.8	43,202	90.0
Sept	5,077	37	30,469	1,011	36,594	76.2	744	154	2,405	176	14,827	80	1,429	633	265	20,713	43.2	57,307	119.4
	1,536	22	10,883	657	13,098	27.3	750	91	1,891	129	9,553	87	808	546	307	14,162	29.5	27,260	56.8
Nov	1,746	12	7,843	592	10,193	21.2	632	37	1,721	124	7,922	87	824	572	187	12,106	25.2	22,299	46 5
Dec	3,737	21	36,341	1,046	41,145	85.7	721	83	3,534	268	14,131	96	1,412	701	342	21,288	44 . 4	62,433	130.1
1972° Jan	4,988	22	29,546	1,435	35,991	75.0	676	148	3,607	180	16,591	130	1,704	853	569	24,458	51.0	60,449	125.9
Feb	3,642	26	23,549	1,148	28,365	59.1	679	81	3,250	347	14,388	90	1,117	773	360	21,085	43.9	49,450	103.0
Mar	3,854	8	22,879	1,350	28,091	58.5	916	102	3,220	226	17,639	133	1,216	946	472	24,870	51.8	52,961	110.3
Apr	2,783	20	28,779	1,604	33,186	69.1	847	55	3,308	175	11,592	101	1,571	830	482	18,961	39.5	52,147	108 6
May	2,885	16	22,003	1,755	26,659	55.5	814	106	3,523	378	12,874	142	1,274	819	466	20,396	42.5	47,055	98.0
June	3,852	16	28,407	1,997	34,272	71.4	1,041	68	3,156	271	16,044	172	1,358	949	455	23,514	49.0	57,786	120.4
July	3,057	25	20,697	1,695	25,474	53.1	1,242	52	2,292	150	15,673	142	1,236	631	379	21,797	45.4	47,271	98.5
Aug	2,392	25	28,202	1,986	32,605	67.9	1,276	71	2,455	241	19,151	221	1,493	745	684	26,337	54.9	58,942	122 8
Sept	2,460	28	20,604	1,703	24,795	51,7	1,383	72	2,138	251	14,688	167	1,484	608	217	21,008	43.8	45,803	95.4
Oct	3,704	47	25,507	1,739	30,997	64.6	1,124	67	2,949	300	13,451	144	1,284	674	431	20,424	42.5	51,421	107.1
Nov	2,947	25	25,543	1,997	30,512	63.6	950	70	2,479	307	11,520	180	1,334	740	655	18,235	38.0	48,747	101.6
1971 JanNov	28,007	275	190,626	13,297	232,205	483.8	8,658	1,102	28,578	1,895	133,107	1,145	12,060	7,655	3,723	197,923	412.3	430,128	896.1
1972 ⁹ JanNov	36,564	258	275,716	18,409	330,947	689.5	10,948	892	32,377	2,826	163,611	1,622	15,071	8,568	5,170	241,085	502.3	• 572,032	1,191.7

Table 22.- Raw cotton equivalent of U.S. imports for consumption of cotton manufactures, 1969 to date

¹ Includes tapestry and upholstery fabrics, tire cord fabrics, and cloths in chief value cotton containing other fivers. ² Includes velvets and velveteens, corduroys, plushes and chenilles, and manufactures of pile fabrics. ³ Includes blankets, quilts, bedspreads, sheets and pillow cases. ⁴ Includes knit and woven underwear and outerwear (collars and cuffs, shirts, coats, vests, robes, pajamas, and

ornamented wearing apparel). ⁵ Includes nets and nettings, veils and veilings, edgings, embroideries, etc., and lace window curtains. ⁶ Includes braids (except hat braids), tubing, labels, lacing, wicking, loom harness, table and bureau covers, polishing and dust cloths, fabrics with fast edges, cords and tassels, garters, suspenders and

braces, corsets and brassieres, ect. ⁷ Includes belts and belting, fish nets and netting, and coated, filled, or waterproof fabrics ⁸ 480 pound net weight bales. ⁹ Preliminary.

Compiled from reports of the Bureau of the Census.

			Yarn, th	read, twine	, and cloth							Manufactur	ed product	ts				То	tol
Year and		Sewing thread,		CI	oth	To	otal		House fu	rnishings		Wearing	aparel			Tota	al		tai
month	Yarn	crochet, darning, and em- broidery cotton	Twine and cordage	Standard construc- tions and tire cord ¹	Other ²	Weight	Bales	Blan- kets	Quilts, spreads, pillow cases, and sheets	Towels	Other ³	Knit⁴	Other⁵	Other house hold and clothing arti- cles ⁶	Indus- trial prod- ducts ⁷	Weight	Bales	Weight	Bales
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bales ⁸	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 bales ⁸	1,000 pounds	1,00 0 bales ⁸
1969 1970 1971	37,432 15,180 16,245	1,821 1,641 1,872	1,193 921 1,092	85,344 85,459 107,515	32,827 28,473 23,326	158,617 131,674 150,050	330.5 274.3 312.6	523 596 415	4,670 4,666 4,584	5,176 5,290 5,940	3,686 3,635 5,271	2,756 2,769 2,732	33,014 27,200 27,505	12,081 10,661 12,427	11,540 12,695 17,387	73,446 67,512 76,261	153.0 140.6	232,063 199,186	483.5 415.0
1971 Jan	425	160		7,067	2,036					·	-	·	·				158.9	226,311	471.5
Feb Mar	310 1,545	108 166	39 110 101	7,352 8,439	1,968 2,180	9,727 9,848 12,431	20.3 20.5 25.9	31 13 20	356 265 491	339 376 565	334 479 489	157 224 252	1,749 2,083 3,212	877 851 1,098	1,319 1,092 1,964	5,162 5,383 8,091	10.8 11.2 16.9	14,889 15,231 20,522	31.0 31 7 42.8
Apr May June	1,651 3,077 2,039	180 143 142	134 96 107	8,699 7,536 7,644	1,514 1,758 1,351	12,178 12,610 11,283	25.4 26.3 23.5	37 23 25	427 413 440	503 489 612	366 417 617	228 228 193	2,354 2,525 2,234	895 918 1,026	1,419 1,942 1,332	6,229 6,955 6,479	13.0 14.5 13.5	18,407 19,565 17,762	38.3 40.8 37.0
July Aug Sept	421 1,361 1,902	117 133 187	112 81 102	9,061 9,534 12,793	2,022 2,375 2,425	11,733 13,484 17,409	24.4 28.1 36.3	22 32 40	336 410 494	460 659 746	363 521 421	201 223 247	1,606 2,462 2,382	1,027 851 1,207	1,000 2,456 1,549	5,015 7,614 7,086	10.4 15.9 14.8	16,748 21,098 24,495	34.9 44.0 51.0
Oct Nov Dec	741 1,183 1,589	157 175 205	30 55 124	4,515 8,630 16,251	776 1,350 3,571	6,219 11,393 21,740	13.0 23.7 45.3	41 66 64	218 308 425	294 344 553	271 369 623	162 260 355	1,447 2,762 2,688	878 1,373 1,427	935 1,171 1,210	4,246 6,653 7,345	8.8 13.9 15.3	10,465 18,046 29,085	21.8 37.6 60 6
1972° Jan	724	205	155	12,621	2,548	16,253	33.9	40	279	538	429	286	1,789	1,303	1,238	5,902	10.0	00 455	40.0
Feb Mar	1,130 1,449	162 166	124 93	11,631 13,189	2,128 3,193	15,175 18,090	31.6 37.7	35 38	248 309	683 592	464 572	389 329	2,645 3,529	1,471 1,354	1,522 1,378	5,902 7,457 8,101	12.3 15.5 16.9	22,155 22,632 26,191	46.2 47.1 54.6
Apr May June	1,909 1,548 2,036	231 276 320	119 85 99	11,230 12,313 12,569	2,032 1,993 2,178	15,521 16,215 17,202	32.3 33.8 35.8	12 19 12	360 442 296	441 541 510	415 667 539	249 246 212	3,384 3,376 1,912	2,259 2,101 2,347	1,111 1,242 1,354	8,231 8,634 7,182	17 1 18.0 15 0	23,752 24,849 24,384	49.5 51.8 50.8
July Aug Sept	1,821 2,199 1,337	215 233 231	51 71 110	9,888 11,871 11,452	2,285 2,035 1,894	14,260 16,409 15,024	29.7 34.2 31.3	23 39 28	327 356 446	449 568 728	552 532 788	232 229 271	3,154 2,905 2,171	1,822 2,792 2,208	1,112 1,751 1,285	7,671 9,172 7,925	16.0 19 1 16.5	21,931 25,581 22,949	45.7 53.3 47,8
Oct Nov	1,399 1,029	234 405	147 141	14,294 12,096	2,661 2,683	18,735 16,354	39.0 34.1	40 37	514 553	590 674	758 524	283 255	2,194 1,924	2,200 2,533 1,946	1,444 1,448	8,356 7,361	17,4 15,3	22,949 27,091 23,715	47,8 56,4 49,4
1971 Jan <i></i> Nov	14,655	1,668	967	91,270	19,755	128,315	267.3	350	4,158	5,387	4,647	2,375	24,810	11,001	16,179	68,913	143 6	197,228	410.9
1972 JanNov	16,581	2,678	1,195	133,154	25,630	179,238	373.4	323	4,130	6,314	6,240	2,981	28,983	22,136	14,885	85,992	179.1	265,230	552,5

gloves and mitts of woven fabric. ⁵Includes underwear and outerwear of woven fabric, handkerchiefs, and wearing apparel containing mixed fibers (corsets, brassieres, and girdles, garters, armbands and suspenders, neckties and cravats). ⁶Includes canvas articles and manufactures, knit fabric in the piece, braids and narrow fabrics, elastic webbing, waterproof gaiments, and laces and lace articles ⁷Includes rubberized fabrics, bags, and industrial belts and belting ⁸ 480 pound net weight bales ⁹Preliminary

Compiled from Reports of the Bureau of the Census,

Year and month	Sliv top an rovi
	1,0 pou
1969	780

28

CS-259, FEBRUARY 1973

			Tops, ya	rn, thread,	and cloth					Р	rimarıly m	nanufactur	ed produc	ts		
Year and	Sliver, tops	Yarns		Sewing thread	Rayon tire	Fabria		Wearing	apparel		Laces	Narrow	Knit fabric	Other manu-		Total manu-
month	and	thrown or plied ¹	Yarns spun	and hand- work	fabric includ-	Fabric woven	Total	Knıt²	Not	Hand- ker- chiefs	and lace artı-	fabrics ⁴	in the piece	fac- tures ⁵	Total	fac- tured
	roving	pneu		yarns	ing cord fabric			Kiit	knit	Cillers	cles ³		piece	i ui os		imports
					Tabric		1					L				
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounds	pounas	pounus	pounus	pounus	pounas
1969	780	4,510	10,848	700	3,419	48,322	68,579	76,851	66,696	507	2,778	5,292	7,213	29,544		257,460
1970	1,790	10,449	11,114	2,562	2,121	54,968	83,004	96,523	91,311	345	4,782	5,313	19,610	28,370	246,254	
1971	777	6,387	12,450	4,125	9,384	66,569	99,692	150,000	105,798	196	5,669	5,491	57,388	26,838	351,380	451,072
1971																
Jan	43	744	786	430	209	5,552	7,764	8,829	8,255	22	257	470	3,437	2,359	23,629	31,393
Feb	26	681	817	313	369	4,405	6,611	9,681	8,481	23	141	446	3,445	2,072	24,289	30,900
Mar	80	657	1,406	503	412	5,352	8,410	11,191	8,492	15	212	584	4,674	2,411	27,579	35,989
Apr	42	581	1,270	346	338	5,822	8,399	10,624	7,727	19	223	506	5,644	2,635	27,378	35,777
May	16	513	1,311	305	1,021	5,396	8,562	12,053	7,985	11	348	484	5,447	2,544	28,872	37,434
June	9	538	1,364	350	643	6,115	9,019	14,847	10,925	15	512	480	5,798	2,919	35,496	44,515
July	84	361	1,067	305	1,174	5,472	8,463	16,243	9,433	17	597 732	464 383	5,044 4,600	1,920	33,718	42,181
Aug	150	604	1,194	403	867	4,936	8,154 9,187	14,176 16,844	9,603 11,791	14 19	810	532	4,800	2,113 2,956	31,621 37,689	39,775 46,876
Sept Oct	53 257	522 341	2,066 489	251 188	1,242 1.053	5,053 4,503	6,831	12,750	7.577	19	787	286	4,737	1.679	27,581	34,412
Nov	257	265	136	317	990	5,580	7,293	9,827	6,387	9	499	319	4,603	1,199	22,843	,
Dec	11	583	545	415	1,066	8,315	10,935	13,003	9,187	17	552	518	5,473	2,032	30,782	
							,		,							
19726	140	75.0	207	45.0	1 1 4 0	0.346	11 741	15 616	10.040	14	264	626	4 5 1 9	3,298	34,478	46,219
Jan	140 128	752 422	897 568	458 345	1,148 858	8,346 6,243	11,741 8,564	15,616 11.846	10,042 7.808	14 14	364 302	429	4,518 3,655	2,191	26,245	34,809
Mar	21	1,274	682	475	986	6,243	9,879	13,353	8,342	14	427	631	4,208	2,616	29,587	39,466
Apr	335	719	737	376	709	5,782	8,658	12,546	5,912	8	311	497	3,411	1,995	24,680	
May	94	950	699	255	623	5,513	8,134	13,640	6,949	4	444	506	3.046	2,475	27,064	35,198
June	508	980	1,276	167	480	5,261	8,672	17,016	8,052	8	462	563	3,256	2,504	31,861	40,533
July	232	979	1,033	184	688	4,952	8,068	18,945	8,992	9	628	452	2,880	1,924	33,830	41,898
Aug	198	1,062	1,200	286	680	6,631	10,057	20,681	9,051	10	961	658	3,883	2,318	37,562	47,619
Sept	225	1.055	1,268	199	748	4,829	8,324	15,149	7,741	8	865	466	3,641	1,848	29,718	38,042
Oct	406	929	1,389	437	941	6,212	10,314	21,371	7,783	13	793	583	3,290	2,392	36,225	46,539
Nov	334	1,478	1,199	271	2,204	6,812	12,298	15,925	6,502	10	710	541	3,725	1,958	29,371	41,669
1971																
JanNov	765	5,807	11,906	3,711	8,318	58,186	88,693	137,065	96,656	180	5,118	4,954	51,915	24,807	320,695	409,388
19726																
JanNov	2,621	10,600	10,948	3,453	10,065	67.022	104,709	176,088	87.174	108	6,267	5,952	39,513	25.519	340.621	445,330
				-,								-,				

Table 24.-Man-made fiber equivalent of U.S. imports for consumption of man-made fiber manufactures, 1969 to date

¹Not included in these data are quantities of imported textured non-cellulosic singles yarn not over 20 turns per inch. In terms of thousands of pounds. the quantities of such yarn imported since 1968 are: (1) 310.0115 (valued not over \$1/pound) 1969, 378; 1970, 9,939; 1971, 15,654; Jan.-Nov. 1971, 11,289; Jan.-Nov. 1972, 67,599; (2) 310.0215 (valued

over \$1/pound) 1969, 7,078; 1970, 57,097; 1971, 120,893; Jan.-Nov. 1971, 115,604; Jan.-Nov. 1972, 38,906. ²Includes gloves, hosiery, underwear, outerwear, and hats. ³ Includes veils and veilings, nets and nettings, lace window curtains, edgings, insertings, flouncings, allover, ect., Embroideries, and ornamented wearing apparel. ⁴ Includes braids (except hat braids), fabrics with fast edges not over 12 inches wide,

garters, suspenders, braces, tubings, cords, tassels, gill nets, webs, seines, and other nets for fishing. 5 Not elsewhere classified. ⁶ Preliminary.

Compiled from reports of the Bureau of the Census.

		Тор	os, yarn, th	read, and o	cloth				Prima	rily manuf	actured pr	oducts			
Year and month	Sliver, tops, and roving ¹	Yarns spun	Sewing thread and hand- work yarns	Tire cord and tire cord fabric	Cloth woven	Total	Hosiery	Under- wear and night- wear	Outer- wear	House furnish- ings	Knit or cro- cheted fabrics	Narrow fabrics ²	Other manu- factures ³	Total	Total manufac- tured exports
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1969	6,002	5,286	683	9,609	69,736	91,316	1,403	2,327	8,891	10,441	9,138	4,266	18,448	54,914	146,230
1970	5,644	5,357	814	8,316	68,088	88,219	1,038	2,159	9,603	12,453	12,148	4,131	17,301	58,833	147,052
1971	4,541	5,060	789	5,570	64,616	80,576	733	2,097	13,307	11,496	9,186	5,260	24,022	66,101	146,677
1971															
January	481	608	40	654	5,527	7,310	36	118	727	903	1,159	429	1,593	4,965	12,275
February	350	648	81	580	4,677	6,336	75	194	938	777	872	397	1,416	4,669	11,005
March	376	403	51	565	5,538	6,933	89	180	1,136	1,062	841	338	2,209	5,855	12,788
April	249	266	96	548	5,375	6,534	72	151	1,060	990	855	386	1,780	5,294	11,828
May	321	448	76	489	5,132	6,466	79	149	1,036	881	779	391	1,563	4,878	11,344
June	219	453	68	564	4,914	6,218	43	176	1,039	830	732	390	2,078	5,288	11,506
July	436	325	38	576	4,251	5,626	48	146	1,010	908	494	518	2,040	5,164	10,790
August	291	424	53	531	5,151	6,450	81	173	1,104	1,200	633	388	2,363	5,942	12,392
September	375	539	99	526	7,499	9.038	55	196	1,269	1,277	1,031	957	2,629	7,414	16,452
October	506	229	70	45	2,961	3,811	47	238	1,360	638	423	269	1,461	4,436	8,247
November	474 461	232	43 74	220	5,583	6,552	52	194	1,195	944	553	381	1,739	5,058	11,610
December	461	483	74	272	8,008	9,298	56	182	1,430	1,086	812	417	3,150	7,133	16,431
1972 ⁴															
January	153	623	53	406	6,192	7,427	47	173	753	422	490	369	2,598	4,852	12,279
February	348	727	59	343	6,035	7,512	47	231	1,639	1,571	578	390	3,110	7,566	15,078
March	440	446	76	447	·6,916	8,325	61	192	1,663	1,267	602	541	2,378	6,704	15,029
April	519	523	119	568	6,404	8,133	47	251	1,368	1,106	571	453	3,189	6,985	15,118
May	574	623	100	·289	5,752	7,338	35	206	1,724	1,366	535	430	2,352	6,648	13,986
June	636	407	58	299	5,862	7,262	51	284	1,474	1,449	539	445	2,986	7,228	14,490
July	413	235	86	249	5,120	6,103	45	222	1,155	926	354	359	2,481	5,542	11,645
August	554	585	85	432	6,543	8,199	53	276	1,613	1,298	426	524	3,231	7,421	15,620
September	261	514	55	391	7,217	8,438	62	300	1,615	1,534	565	518	2,377	6,971	15,409
October	434	527	64	362	7,591	8,978	54	315	1,596	1,468	495	543	3,082	7,553	16,531
November	296	818	65	270	7,965	9,414	54	284	1,403	1,772	442	429	2,211	6,595	16,009
1971															
JanNov	4,078	4,575	715	5,298	56,608	71,274	677	1,915	11,874	10,410	8,372	4,844	20,871	58,963	130,237
1972 ⁴															
JanNov	4,628	6,028	820	4,056	71,597	87,129	556	2,734	16,003	14,179	5.597	5,001	29,995	74.065	161,194

Table 25.-Man-made fiber equivalent of U.S. exports of domestic man-made fiber manufactures, 1969 to date

¹ Includes products made from waste. ² Includes ribbons, trimmings, and braids (except hat braids). ³ Not Isewhere classified. ⁴ Preliminary.

Compiled from reports of the Bureau of the Census.

			Cott	on					Wool		
Year and month	100 percent	t ¦	tton and fiber mi	man-made xtures	Tot	ai	100 percent		nd man-n r mixture		Total
	cotton fabric	50 p or	ercent more otton	Less than 50 percent cotton			wool fabric	50 percer or more wool	50 p	than ercent ool	
· · · · · · · · · · · · · · · · · · ·	1,000 pound:		000 unds	1,000 pounds	1,00 pour		1,000 pounds	1,000 pounds)00 unds	1,000 pounds
1971											
January February March April May June July August September October November December	117 52 35 4 50 228 405 1,009 914 1,172 989 934		349 258 162 41 53 53 0 28 39 0 2 2 0 2 0	0 0 0 0 6 7 0 11 99 27	3 1 2 4 1,0 9 1,1 1,0	53 83	-4 6 0 92 138 190 161 99 272 315 422	0 0 0 0 0 0 0 0 0 0 0 0		13 14 0 0 17 37 56 34 66 83	9 20 0 92 138 207 198 155 306 381 505
Total	5,909		985	150	7,0	45	1,691	0	;	320	2,011
1972 January February April May June July August September	973 868 978 835 1,201 836 1,023 606 3,608		3 0 221 343 269 485 347 341 006	12 90 26 31 17 0 4 4 17	9 1,2 1,2 1,4 1,3 1,3	09 87 21 74 51	226 597 583 342 559 411 365 405 1,412	0 0 3 1 0 0 0 11 0		50 65 58 67 37 55 80 0 258	276 662 744 410 596 466 445 416 2 1,686
October November	2,045		583	38	2,6		739	0		.37	876
			· · ·		Man-n	nade					
		Cellulosic	:	No	n-cellulo	sic		Total			1
	Fila- ment yarn	Staple fiber	Total	Fila- ment yarn	Staple fiber	Total	Fila- ment yarn	Staple fiber	Total	Glass	Total all fibers
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pound
1971 January February March April May June June July August September October November December		0 -1 0 0 0 0 2 0 0 0 0 0 0 0	0 -1 0 0 0 0 2 0 0 0 0 0	11 1 4 2 40 17 27 16 28 73 102 77	338 259 158 38 50 123 58 276 196 174 239 205	349 260 162 40 90 140 85 292 224 224 247 341 282	11 1 2 40 17 27 16 28 73 102 77	338 258 158 38 50 123 58 278 196 174 239 205	349 259 162 40 90 140 85 294 224 224 247 341 282	0 0 3 0 7 11 11 11 0 1 10 0	824 589 362 285 566 714 1,547 1,332 1,737 1,822 1,748
Total	0	1	1	398	2,114	2,512	398	2,115	2,513	43	11,612
972 January February March	0 1 66 87 69	0 0 0 0	0 1 66 87 69	49 85 25 73 43	81 197 283 271 298	130 282 308 344 341	49 86 91 160 112 209	81 197 283 271 298	130 283 374 431 410 430	3 0 1 5 10 0	1,397 1,903 2,344 2,055 2,503 2,217
April May June July August September October ¹	147 38 56 158	2 0 0 0	149 38 56 158	62 39 56 255	219 374 314 1,062	281 413 370 1,317	77 112 413	221 374 314 1,062	430 451 426 1,475	0 8 18	2,270 1,801 7,825

Table 26.—Textile fabrics: Deliveries to U.S. military forces raw fiber content, by major fiber, by months, January 1971-November 1972

¹Included with September. ²Includes small amount of "other" mixtures.

Based on data from the Defense Supply Agency, Department of Defense.

						Aug	ust 1971 1	to date								
			1	971								1972	2			
Fiber and fabric	Aug.	Sept.	Oct.	Nov.	Dec.	Total ¹	Jan.	Feb.	March	April	Мау	June	July	Aug.	Sept. and Oct. ²	Nov.
							7	housand	square var	rds					1	
COTTON Airplane cloth	0 0 33 6 0 123 0 0 503 19 0 138 0 138 0 258	0 0 53 11 0 70 0 0 497 11 0 172 0 0 0 172 0 0 0 172	0 0 33 0 0 146 0 0 808 0 808 0 91 0 0 0 509	0 0 -23 16 0 84 0 0 543 0 0 0 0 0 0 0 28 906	0 0 0 15 28 0 171 0 0 253 0 0 253 0 0 199 0 0 0 0 1,144	1 0 0 135 125 0 917 13 0 0 2,700 45 8 600 1 0 71 3,704	0 0 56 43 0 107 25 0 55 24 0 55 24 0 181 43 0 0 1,646	0 0 28 8 0 168 6 0 139 0 0 80 0 0 1,314	29 0 4 10 0 157 1 0 0 129 0 0 12 135 0 1,977	3 0 27 18 0 158 11 0 0 77 0 0 114 38 0 1 1,221	0 0 36 14 0 161 0 0 164 30 0 212 161 0 1 1,222	24 0 0 1 89 6 0 90 1 7 7 0 208 0 0 1,187	-1 0 0 1 0 65 1 0 0 47 2 8 72 202 0 255 970	0 0 0 10 128 5 0 0 0 104 4 0 31 0 0 106	0 0 13 0 187 0 4 353 22 0 281 0 3,251 377	0 10 0 0 0 0 0 0 0 0 127 19 5 0 144 0 2,689 5 3
Terry and toweling Ticking Twill Other broadwoven fabrics Webbing	314 0 22 0 5	253 0 0	96 0 43 1 12	75 0 61 2 11	167 0 0 5 16	1,353 0 396 20 56	145 0 47 34 9	1,314 211 0 0	72 0 48 19 9	186 0 10 19 13	482 0 10 2 7	290 0 2 9 8	362 0 106 26 9	435 0 28 40 6	1,075 0 213 19	352 352 13 37
Knit	19	0	0	0	17	49	57	5	0	28	41	19	6	6	29	0
Total cotton MAN-MADE Cellulosic	1,446	1,263	1,739	1,703	2,015	10,194	2,472	1,984	2,605	1,924	2,543	1,941	2,131	903	5,839	3,422
Broaawoven fabrics Webbing	0	0 0	0 0	1 0	0 0	2 0	0 0	2 0	0 0	7 0	3 0	97 0	0 0	1 0	109 0	0
Non-cellulosic																
Ballistic Bunting Duck Oxford Paracnute cloth Twill Other Webbing Knit cloth	0 0 11 635 10 1 0	0 3 0 4 275 14 5 20	0 7 26 0 10 415 46 3 45	0 11 58 0 16 203 50 8 0	0 1 10 0 325 60 6 0	0 43 165 0 31 2,237 327 33 65	0 7 0 15 0 1 78 6 0	0 1 5 0 110 143 1 21	0 -2 0 16 0 31 18 2 11	0 18 1 0 150 72 8 10	0 5 1 5 457 45 9 1	0 6 37 28 28 113 2 25 0	0 1 8 0 223 16 2 33	0 6 32 0 5 448 24 13 11	0 14 99 1 22 588 147 14 113	0 1 0 0 39 28 0
Total noncellulosic	658	321	552	346	402	2,901	107	351	76	259	523	239	283	540	998	68
Glass	31	0	5	15	0	96	11	-3	7	14	20	3	0	13	27	12
Total man-made	689	321	557	362	402	2,999	118	350	83	280	546	339	283	554	1,134	80

Table 27.—Cotton and man-made fiber fabrics:	Deliveries to U.S. military force	s, in equivalent square yards, by months,
August	1971 to date	

¹ January-December. ² Available only as combined totals.

Based on data from the Defense Supply Agency, Department of Defense.

			19	71							1	972				
Fiber and fabric	Aug.	Sept.	Oct.	Nov.	Dec.	Total ¹	Jan.	Feb.	March	April	May	June	July	Aug.	Sept. and Oct. ²	Nov.
						- k	т	housand	square ya	rds						
WOOL																
Blanketing Flannel	144 55 0 0	90 32 0	183 110 0 39	165 143 0 115	164 186 0 184	1,225 526 0 338	71 143 0 50	217 144 0 281	236 10 163 190	277 15 -76 81	281 3 90 140	268 5 50 111	276 0 79 38	348 0 38 0	1,072 8 0 152	682 1 0 54
Melton Serge Other	0000	0 0 0	0 66 0	77 0 0	140 0 0	217 60 1	87 0 0	167 0 29	91 0 0	127 9 2	111 0 0	25 0 2	2 0 0	38 0 0	0 511 0	39 87 0
Total wool	199	122	398	500	674	2,367	351	838	690	435	625	461	395	424	1,743	863
MIXED FIBER																
Cotton and wool Cotton and cellulosic Cotton and noncellulosic Wool and noncellulosic Cellulosic and	0 0 174 204	0 0 125 312	0 0 123 191	0 0 564 367	0 0 313 472	0 -7 5,142 1,765	0 0 98 277	0 0 473 382	0 463 280 892	0 594 577 466	0 481 650 284	0 869 627 304	0 265 1,474 447	0 389 854 6	77 911 3,726 1,330	0 252 2,848 701
noncellulosic	18 396	0 437	0 314	0 931	0 785	18 6,918	0 375	0 855	0 1,635	0 1.637	0 1,415	16 1.816	0 2,186	0 1,249	0 6,044	0 3,801
COTTON AND NON-CELLULOSIC						·			·		·					
Broadcloth Oxford Poplin Sateen Twill Tropical Other broadwoven fabrics Webbing	0 0 92 0 83 0	0 0 125 0 0 0 0	63 0 0 0 0 60 0	187 0 0 376 0 0 0	312 0 0 2 0 0 0 0	562 0 927 1,625 1,817 0 212 0	45 0 0 53 0 0 0	106 0 0 367 0 0 0	0 15 147 118 0 0	0 46 123 266 141 0 0 0	243 63 344 0 0 0 0 0	0 99 178 268 0 0 82 0	50 132 15 155 0 0 1,121 0	60 0 471 0 264 0	244 0 185 0 861 0 0 2,436	129 0 127 145 584 102 0 1,761
Total cotton and non-cellulosic	175	125	123	563	314	5,143	98	473	280	576	650	627	1,473	855	3,726	2,848

Table 28.-Wool and fiber mixture fabrics: Deliveries to U.S. military forces, in equivalent square yards, August 1971 to date

¹January-December. ²Available only as combined totals. Based on data from the Defense Supply Agency, Department of Defense.

		Sup	ply		Disappearance					
ear beginning August 1	Stocks August ¹	Production ¹	Net imports	Total	Con- sumption	Exports	Destroyed	Total		
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000		
	bales ²	bales ³	bales ⁴	bales	bales ²	bales ²	bales ²	bales ²		
50	455	1,244	103	1,803	1,396	92	1	1,488		
51	264	1,767	113	2,144	1,306	226	2	1,534		
52	548	1,799	339	2,686	1,359	107	2	1,469		
53	1,111	2,003	164	3,278	1,324	237	2	1,563		
54	1,543	1,699	186	3,428	1,474	258	25	1,757		
55	1,491	1,703	204	3,398	1,789	396		2,185		
56	1,026	1,507	135	2,668	1,438	334		1,773		
57	824	1,256	139	2,219	1,102	185		1,287		
58	810	1,347	172	2,329	1,210	243		1,453		
59	543	1,665	164	2,373	1,446	329		1,775		
60	465	1,595	124	2,184	1,281	339		1,619		
61	468	1,639	183	2,290	1,338	250		1,588		
62	576	1,657	113	2,346	1,328	351		1,679		
63	550	1,607	164	2,322	1,358	322		1,680		
64	601	1,661	⁵ 153	2,415	1,386	301		1,687		
65	671	1,581	5193	2,444	1,453	283		1,736		
66	641	1,129	⁵ 202	1,971	1,157	179		1,336		
67	637	898	⁵ 131	1,666	1,091	176		1,267		
68	365	1,307	⁵ 132	1,804	1,130	171		1,301		
69	432	1,176	⁵ 155	1,763	1,129	186		1,315		
70	342	1,147	⁵ 68	1,537	920	171		1,091		
716	413	1,150	⁵ 49	1,612	1,017	152		1,169		
972 ⁷	364	1,475	50	1,889	1,200	175		1,375		

Table 29.-Cotton linters: Supply and disapearance, United States, 1950*to date

¹Since 1941 includes production at gins and delinting plants. Beginning 1965, such data not available. ²Running bales. ³Running bales through September 1958; 600 pound equivalent gross weight bales thereafter. ⁴Bales of 500 pounds. ⁵Imports

for consumption, ⁶ Preliminary, ⁷ Estimated.

Bureau of the Census.

Year			Feltin	g grade			Chemical grade		
and Month			Grade an	d Staple ²			73 percent cellulose	Cellulose	
	2	3	4	5	6	7	base	differ- ential	
	Cents per	Cents per	Cents per	Cents per	Cents per	Cents per	Cents per	Cents pe	
	pound	pound	pound	pound	pound	pound	pound	pound	
1969									
August	6.94	6.44	5.44	4.75	4.06	4.00	3.13	(³)	
September	6.56	6.06	5.19	4.63	4.00	3.50	2.75	(⁴)	
October	6.56	6.06	5.13	4.50	3.94	3.50	2.75	(4)	
November	6.63	6.13	5.19	4.56	4.00	3.63	2.75	(⁴)	
December	6.69	6.13	5.19	4.63	4.06	3.63	2.75	(⁴)	
January	6.69	6.19	5.19	4.63	4.06	3.63	2.75	(4)	
February	6.63	6.13	5.13	4.56	4.00	3.50	2.75	(⁴)	
March	6.56	6.06	5.00	4.44	3.88	3.38	2.75	(4)	
April	6.69	6.06	5,06	4.50	3,94	3,38	2.75	(4)	
May	6.69	6.00	5.00	4,44	3.88	3.25	2.75	(4)	
June	6.75	6.06	5.00	4.50	3.94	3.38	2.75	(4)	
July	6.75	6.06	5.00	4.50	3.94	3.38	2.75	(⁴)	
Average	6.68	6.12	5.13	4.55	3.98	3.51	2.78	(4)	
0.70								.,	
1970	6.69	6.06	5.00		2.00	2.20	0.75	.4 .	
August			5.00	4.44	3.88	3.38	2.75	()	
September	6.81	6.13	5.06	4.56	3.94	3.63	2.75	(*)	
October	6.94	6.25	5.19	4.69	4.00	3.63	2.75	(*)	
November	7.13	6.38	5.25	4.69	4.00	3.63	2.75	్రి	
December	7.31	6.63	5.38	4.75	4.13	3.75	2.75	(ໍ)	
January	7.44	6.75	5.63	5.06	4.38	3.75	2.75	(ໍ)	
February	7.44	6.75	5.63	5.06	4.38	3.75	2.75	(°)	
March	7.44	6.75	5.63	5.06	4.25	3.75	2.75	(*)	
April	7.50	6.81	5.69	5.19	4.31	3.75	2.75	(ູ້)	
May	7.50	6.81	5.81	5.31	4.38	4.00	2.75	(ູ້)	
June	7.81	7.25	6.19	5.63	4.75	4.25	2.75	()	
July	7.88	7.31	6.31	5.75	4.88	4.50	2.75	(*)	
Average	7.32	6.66	5.56	5.01	4.27	3.81	2.75	(⁵)	
971									
August	7.81	7.31	6.38	5.75	4.94	4.50	2.75	(⁵)	
September	7.81	7.31	6.38	5.75	4.94	4.50	2.75	(5)	
October	7.81	7.31	6.38	5.75	4.88	4.50	2.23	(5)	
November	7.81	7.31	6.38	5.75	4.88	4.42	2.25	(5)	
December	8.13	7.63	6.50	6.17	5.33	4.58	2.25	(5)	
January	8.25	8.00	6.75	6.13	5.19	4.92	2.25	(5)	
February	8.31	7.94	6.94	6.25	5.25	5.00	2.25	(5)	
March	8.31	7.94	7.00	6.31	5.38	5.00	2.25	(5)	
April	8.31	7.94	7.00	6.31	5.38	5.00	2.25	(5)	
May	8.25	7.94	7.00	6.25	5.31	5.00	2.25	(5)	
June	8.25	7.94	7.00	6.13	5.13	4.83	2.25	5	
July	8.25	7.88	6,75	5.88	5.06	4.67	2.25	(⁵)	
Average	8.11	7.70	6.71	6.04	5.14	4.74	2.33	(⁵)	
.972							2.00	~ /	
972 August	7.69	7.25	6 4 4	5.62	4.03	1 5 0	0.05	(5)	
September	7.06		6.44	5.63	4.81	4.50	2.25	(*)	
		6.63	5.75	4.94	4.19	3.75	2.25	(*)	
October	6.69	6.13	5.06	4.13	3.38	2.92	2.25	(*)	
November	6.50	5.94	4.88	3.94	3.31	2.83	2.25	(*)	
December	6.50	5.88	4.81	3.94	3.31	2.83	2.40	(°)	

Table 30.-Prices for specified qualities of cotton linters, by months, August 1969 to date¹

¹ Monthly averages of prices quoted at Atlanta, Memphis, Dallas, and Los Angeles, for linters uncompressed in car lots f.o.b. cottonseed oil mill points, excluding ports. ²Grade 2, Staple 2; Grade 3, etc. ³Differentials for variation in cellulose content range from 0.08 to 0.20 cent. ⁴Differentials for variation in cellulose content range from 0.08 to 0.14 starting

September 1969. ⁵ Premimums above 73 percent range from 0.08 to 0.20 cent per pound; discounts below 73 percent range from 0.08 to 0.14 cent per pound.

Cotton Division, Agricultural Marketing Service.

Table 31.-Cotton, area, yield, and production in specified countries, average 1966-70, annual1971 and 1972¹

_		Area			Yield		I	Production	2 ²
Region and country	Average 1966-70	1971	1972 ³	Average 1966-70	1971	1972 ³	Average 1966-70	1971	1972 ³
	1,000 acres	1,000 acres	1,000 acres	Pounds per acre	Pounds per acre	Pounds per acre	1,000 bales	1,000 bales	1,000 bales
NORTH AMERICA: El Salvador Guatemala Honduras Mexico Nicaragua United States Other	125 204 23 1,519 300 9,985 119	173 175 9 1,140 270 11,471 106	220 220 14 1,210 330 13,156 111	767 700 584 626 650 463 137	874 1,015 533 720 818 438 109	709 764 686 650 473 495 112	200 298 28 1,980 406 9,633 34	315 370 10 1,710 460 10,477 24	325 350 20 1,640 325 13,567 26
Total ⁴	12,275	13,344	15,261	492	481	511	12,579	13,366	16,253
SOUTH AMERICA: Argentina Bolivia Brazil Colombia Ecuador Paraguay Peru Venezuelà Other	900 21 6,000 534 44 107 460 117 3	984 120 6,400 540 50 100 400 114 2	1,100 170 5,800 680 200 335 114 2	245 549 214 474 251 206 444 260 160	200 280 233 520 240 288 420 253 241	229 339 248 473 280 240 466 253 241	460 24 2,680 527 23 46 425 63 1	410 70 3,100 585 25 60 350 60 1	525 120 3,000 670 35 100 325 60 1
Total ⁴	8,186	8,710	8,461	249	257	274	4,249	4,661	4,836
EUROPE: Bulgaria Greece Italy Spain Yugoslavia Other	114 346 20 366 27 76	100 325 12 235 30 60	95 410 15 215 30 60	300 610 211 410 256 227	360 783 200 368 256 240	303 644 256 380 240 240	71 440 9 312 14 36	75 530 5 180 16 30	60 550 8 170 15 30
Total ⁴	949	762	825	446	527	485	882	836	833
U.S.S.R	6,260	6,800	7,200	732	784	753	9,540	11,100	11,300
AFRICA: Angola Cameroon Cent African Rep. Chad Egypt, Arab Rep. of Kenya Morambique Mozambique Nigeria Rhodesia Somali Republic South Africa, Rep. of Sudan Tanzania Uganda Zaire (Congo, K) Other	152 228 284 1,694 1111 80 44 857 900 184 32 100 1,233 495 2,055 2,055 2,30 667	$\begin{array}{c} 200\\ 200\\ 300\\ 1,580\\ 42\\ 85\\ 42\\ 800\\ 1,000\\ 250\\ 1,000\\ 250\\ 1,000\\ 2,500\\ 2,500\\ 2,500\\ 763\end{array}$	200 200 300 1,610 44 85 44 800 1,000 250 34 110 1,250 2,500 2,500 2,500 2,500	292 196 142 93 148 303 148 303 110 120 370 370 370 381 297 81 157 195	324 168 144 105 711 240 423 132 461 305 413 305 413 288 664 262	192 168 144 120 713 273 198 415 120 96 461 113 327 422 288 62 288 192 259	93 84 190 2,187 25 28 196 244 142 8 77 979 306 346 75 271	$135 \\ 70 \\ 90 \\ 175 \\ 2,340 \\ 21 \\ 35 \\ 37 \\ 225 \\ 240 \\ 8 \\ 70 \\ 1,090 \\ 345 \\ 96 \\ 416 \\ 16$	80 90 2,390 25 35 38 200 240 240 240 8 75 1,100 325 100 418
Total⁴	10,114	10,706	10,752	255	263	263	5,366	5,868	5,894
ASIA: Afghanistan Burma China-Mainland Iran Iran Iraq Israel Korea, Rep. of Pakistan Southern Yemen Syrian Arab Rep. Thailand Turkey Other	300 408 11,220 19,320 75 74 45 4,291 39 638 205 1,634 111	300 400 11,100 19,700 75 84 40 4,800 620 187 1,700 136	300 400 11,100 915 75 84 40 4,980 40 650 200 1,850 136	180 73 329 121 355 269 959 211 264 222 264 222 262 262 262 542 196	176 78 324 144 288 972 240 335 264 325 321 321 321 84	192 78 333 420 288 1,057 240 318 240 546 336 597 184	112 62 7,700 4,880 636 42 148 20 2,364 18 666 112 1,844 45	110 65 7,500 5,900 45 170 3,350 725 125 125 2,400 52	120 65 7,700 5,100 45 20 3,300 20 740 140 2,300 52
Total ⁴	39,220	39,972	40,770	228	254	242	18,649	21,164	20,587
OCEANIA; Australia	69	98	105	822	965	983	118	197	215
Total ⁴	69	98	105	822	965	983	118	197	215
FOREIGN NON-COMMUNIST COUNTRIES	49,333	50,776	51,678	237	265	253	24,379	27,987	27,238
COMMUNIST COUNTRIES ⁴	17,755	18,145	18,540	470	495	495	17,370	18,728	19,113
WORLD TOTAL ⁴	77,073	80,392	83,374	320	341	345	51,382	57,192	59,918

¹Harvest season beginning August 1. ²Bales of 480 lb. net. ³Preliminary. ⁴As a result of rounding, sum of digits may not add to total.

Foreign Agricultural Service.

Table 32Cotton:	Average prices ¹	of selected	growths and	qualities,	c.i.f. Liverpool, England,			
annual 1969-71, and August 1971 to date								

	м	1"				SM 1-1/16	,,			SM 1-1/8''	
Year and month	U.S.	Pakıstan 289F	U.S.	Mexico	Nicara- gua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52
					Equivalent	U.S. cents	s per pound				
1969 1970 1971	25.53 27.46 32.64	27,15 29.61 33.25	28.47 29.67 34.21	28.45 30.71 35.45	26.70 28.45 33.68	² 20.21 ² 29.26 34.30	29.39 32.47 35.06	28.52 29.22 34.47	27.88 28.35 33.62	29.97 31.32 35.37	33.55 33.15 39.49
1972 1971	34.66	32.63	36.55	37.52	35.34	37.82	37.01	37.66	37.05	37.44	39.89
August September	33.86 33.55	35.39 35.18	35.46 35.10	37.06 37.50	35.34 35.90	35.92 37.49	36.12 37.95	35.31 36.35	35.00 36.13	36.46 36.10	41.00 42.45
October November December	34.81 35.19 37.91	34.11 33.25 ³ 35.02	36.06 36.44 39.16	37.12 37.00 38.16	36.00 36.00 37.07	37.90 38.00 38.60	38.60 37.75 38.28	37.50 37.75 39.05	35.81 36.18 38.15	36.81 37.19 ³ 39.02	42.25 41.38 42.25
1972	40.55	20.40	41.45	40.00		40.00	10.10		~~~~	44.45	
January February	40.55 40.78	38.40 39.19	41.45 41.68	40.02 40.58	39.12 38.38	40.68 41.88	40.42 40.75	40.62 41.25	39.94 39.92	41.95 42.18	43.50 44.00
March	39.23	36.10	40.17	39.50	37.73	42.00	40.65	41.05	38.75	40.87	44.00
April	36.57 35.88	33.48 33.68	37.56 36.88	39.25 39,00	36.98 36.38	41.06 39.45	38.84 37.66	40.25 40.25	38.25 37.44	38.56 37.88	41.66 39.62
June	33.75	32.55	35.15	37.73	34.97	39.45	36.46	37.40	37.44	35.95	39.62
July	32.25	30.92	34.06	35.45	32.62	35.88	34.88	35.69	35.31	34.81	37,04
August	30.50	29,58	32,49	33.50	31.35	34.39	34.40	34.55	33.50	33.24	35,35
September	29.09	27.92	31.28	33.31	31.18	32.45	33.00	32,19	31.88	32.16	35.98
October	29.46	27.40	32.22	35.38	32.45	32.98	32.78	33.02	33.69	33.25	37.19
November	33.11 34.81	29,21 33,11	36.69 39.00	37.25 39.25	35.49 37.44	36.41 39.28	36.83 37.44	36.89 38.81	38,55 39,62	37.91 40.50	39.85 41.88

¹Generally for prompt shipment. ²Including War surcharge. ³Average of 3 quotations.

Foreign Agricultural Service.

	M Lt. Sp	ot 1-1/32''			:	SM 1-1/16	,,			SM	l-1/8"	
Year and month	U.S.	Brazil Type 4/5	U.S.	Mexico	Nicara- gua	Syria	U.S.S.R. Pervyi 31/32 mm.	Iran	Turkey (Izmir)	U.S.	Uganda BP 52	
	Equivalent U.S. cents per pound											
1969 1970 1971 1972	24.33 26.51 ⁶ 28.86 (⁴)	24.64 26.76 32.91 34.41	28.48 29.54 33.67 36.24	27.80 30.20 34.71 37.03	26.14 28.05 32.92 34.71	28.71 29.00 33.85 37.38	28.81 31.86 35.04 36.84	28.64 29.17 33.87 ⁷ 36.31	27.76 28.49 33.52 37.15	31.21 31.28 ⁷ 34.95 ³ 41.79	33.46 33.08 39.61 39.97	
1971 August September October November December	(⁴) (⁴) (⁴) (⁴) (⁴)	33.60 34.03 34.10 34.70 ² 35.62	35.05 35.15 35.45 35.64 2 36.73	² 35.80 36.58 36.65 36.95 ² 37.25	34.52 35.24 35.46 35.38 ² 35.75	35.01 36.25 37.42 37.50 ⁵ 37.62	36.60 ⁵ 38.60 ² 37.82 37.55 ⁵ 38.15	34.39 35.57 36.80 37.36 ⁵ 37.50	34.85 35.85 35.58 35.88 ² 38.67	(⁴) (⁴) ² 37.75 37.88 ² 38.33	41.31 42.34 42.62 42.06 ² 41.83	
1972 January February ² March April June June July August September ² . October November . December ² .	000000000000000000000000000000000000000	38.89 37.73 36.46 35.88 36.00 34.35 33.74 30.94 29.75 30.59 33.40 35.22	40.85 41.00 38.68 37.05 37.04 35.28 33.68 32.20 31.45 32.30 36.65 38.67	40.28 40.27 39.69 38.95 38.59 37.33 35.29 32.50 33.74 ³ 35.10 39.65	38.24 38.58 36.90 35.75 35.44 33.65 32.16 31.22 31.00 32.48 34.80 36.33	40.64 41.00 40.75 39.85 38.45 37.14 36.50 35.27 32.25 33.19 35.83 37.67	40.70 40.40 38.38 37.44 36.28 35.00 34.22 32.90 32.95 35.40 38.00	40.09 (⁴) (⁴) ³ 37.60 (⁴) ⁵ 36.00 ⁵ 35.38 32.50 32.99 37.13 38.80	39.74 40.00 39.56 38.44 37.62 36.59 35.55 33.67 32.08 34.00 38.40 40.10	41.79 (⁴) (⁴)	43.22 44.00 44.25 42.81 40.06 38.65 37.60 35.30 35.92 36.98 39.76 41.08	

Table 33.-Cotton Average prices¹ of selected growths and qualities, c.i.f. Bremen, Germany, annual 1969-71, and August 1971 to date

¹Generally for prompt shipment. ² Average of 3 quotations. ³ One quotation. ⁴Not quoted. ⁵ Average of 2 quotations. ⁶ Average of 4 months, ⁷ Average of 8 months.

Foreign Agricultural Service.

	Foreigr	1	Unit	ed States
Market	Quality	Price per pound ³	Price per pound ⁴	Quality ⁵
		Cent	s	
		August 1	.972	
lombay, India	Digvijay, fine 7/8"	44.25	29.51	SLM 15/16"
arachi, Pakistan	289 F Sind Fine S G	N.A.	30.22	SLM 1"
zmir, Turkey	Standard II	N.A.	34.21	M 1-1/16"
ao Paulo, Brazil	Туре 5	25.81	29.24	SLM 31/32"
inaloa-Sonora, Mexico	M 1-1/16"	⁶ 28.12	34.21	M 1-1/16"
ima. Peru	Tanguis type 5	38.66	⁷ 35,89	SLM 1-3/16"
llexandria, UAR	Giza 66 good	36.58	⁸ 34.90	M 1-1/8"
		September	1972	
Sombay, India	Digvijay, fine 7/8"	42.59	23.88	SLM 15/16"
arachi, Pakıstan	289 F Sind Find S G	N.A.	25.60	SLM 1"
mir, Turkey	Standard II	N.A.	29.20	M 1-1/16" ·
ao Paulo, Brazil	Type 5	23.75	24.54	SLM 31/32"
inaloa-Sonora, Mexico	M 1-1/16"	⁶ 27.86	29.20	M 1-1/16"
ıma, Peru	Tanguis type 5	39.29	⁷ 32.55	SLM 1-3/16"
lexandria, UAR	Giza 66 good	36.58	⁸ 30.58	M 1-1/8"
		October	1972	
Sombay, India	Digvijay, fine 7/8"	43.11	22.61	SLM 15/16"
arachi, Pakistan	289 F Sind Fine S G	N.A.	23.26	SLM 1"
mir, Turkey	Standard II	N.A.	27.37	M 1-1/16"
ao Paulo, Brazil	Туре 5	25.16	22.09	SLM 31/32"
inaloa-Sonora, Mexico	M 1-1/16''	⁶ 28.61	27.37	M 1-1/16"
ima, Peru	Tanguis Type 5	30.30	729.15	SLM 1-3/16"
lexandria, UAR	Giza 66 good	33.67	⁸ 28.21	M 1-1/8"
		November	1972	
ombay, India	Digvijay, fine 7/8"	44.72	22.11	SLM 15/16"
arachi, Pakistan	289 F Sind Fine S G	N.A.	23.85	SLM 1"
mir, Turkey	Standard II	N.A.	30.01	M 1-1/16"
ao Paulo, Brazil	Type 5	26.79	22.84	SLM 31/32"
inaloa-Sonora, Mexico	M 1-1/16"	⁶ 30.11	30.01	M 1-1/16"
ıma, Peru	Tanguis Type 5	40.30	⁷ 30.89	SLM 1-3/16"
lexandria, UAR	Giza 66 good	34.92	⁸ 31.36	M 1-1/8"

Table 34.—Foreign spot prices per pound including export taxes¹ and U.S. average spot prices, August-November 1972

¹ Includes export taxes where applicable.² Quotations on net weight basis. ³ Averages of prices collected once each week. ⁴ Average spot market net weight price. ⁵ Quality of U.S. cotton generally considered to be most nearly comparable to the foreign cotton. ⁶ Sinaloa-Sonora District cotton delivered uncompressed ex-warehouse Brownsville, Texas, Mexican export taxes paid. Net Weight. ⁷Based on El Paso market. ⁸Based on average of Fresno, Greenwood, Memphis and El Paso markets.

N.A.-Not available.

INDEX TO 1972 ISSUES OF COTTON SITUATION

Published in February, April, May, August and October

Acreage: Allotments, U.S. By regions—Feb. Extra-long staple, by State—Feb. Harvested— Foreign countries—Feb., Apr. U.S., by region and State—All issues Planted, U.S.—All issues U.S. by State—Feb., Apr., Aug. Skip-row patterns—Oct.

Carryover:

By type, U.S.—All issues Communist areas—Oct. Foreign non-communist areas—All issues

Commodity Credit Corporation Inventory: By staple length—upland—Feb., Apr., Oct. Owned and under loan—All issues

Consumption of cotton: Communist areas-Oct. Foreign non-communist areas-All issues United States American upland, by staple-Feb., Apr., Oct. Calendar year, mill and domestic Apr., Oct. Daily rate-All issues Mill, by type-All issues Per capita-Feb., Apr., Oct. Upland, monthly totals-All issues

Cotton program-Feb.

Cottonseed, prices and value-May

ELS cotton situation-All issues

Exports from the U.S.: By country of destination—All issues Government financed—All issues Textiles (raw cotton equivalent)—All issues Total lint, by type—All issues

Ginnings: By Staple length—Feb., Oct. By States—Apr., May

Imports: By months, total and cumulative—All issues Textile (raw cotton equivalent)—All issues Total lint, by type—All issues

Linters: Prices—Aug. Supply and distribution—Feb., Aug.

Loan differentials-May

Loan rates-All issues

Man-made fibers:

Consumption— Daily rate, on cotton system—All issues Domestic—Apr. Domestic, cotton equivalent—Apr. Mill, total and per capita—Feb., Apr., Oct. Staple fibers, cotton equivalent,—All issues Man-made fibers—continued Prices—f.o.b. producing plants---Apr. Producing capacity—Feb. Textiles, exports and imports—All issues World production—Aug.

Methods of harvesting cotton-Aug.

Military demand for cotton-All issues

Mill margins and fiber prices-All issues

Prices, cotton: Domestic— American-Pima—May Gray goods—All issues Landed group B mill points—SM 1-1/16"—Apr. Parity price—May Premiums and discounts—May Received by farmers—All issues Spot—by specified qualities—All issues Foreign—c.i.f. and spot—All issues

Production of cotton: All kinds, by region and State—All issues American Pima—All issues In foreign countries—Feb. Apr. Lint, all kinds, United States—All issues Percent sold by farmers—May

Ratio of stocks to unfilled orders-All issues

Sales of cotton, by method-May

Skip-row planting-Oct.

Situation at a Glance-All issues

Special article: Quarterly Textile Fiber Consumption—Aug.

Stocks of cotton, beginning of season: All kinds, privately owned and CCC—Aug. By type—All issues In foreign countries—All issues

Supply and distribution of cotton: All kinds, by type—All issues By staple length, upland—Feb., Apr., Oct. Communist areas—Oct. Foreign non-communist areas—All issues

Textiles: Exports (cotton equivalent)—All issues Deliveries to Military Forces—All issues Imports (cotton equivalent)—All issues

Value of production: Cotton lint and seed-May

Yields: Per harvested acre— By region, actual and trend—All issues By State—All issues In foreign countries—Feb., Apr.

INDEX OF TABLES

COTTON		8-
Acreage		
Allotment, United States		
Extra-long staple, by State, 1969 to date	11	16
Upland, by region, 1959 to date	1	5
Harvested and planted, U.S., by region, 1960 to date	16	20
Harvested, U.S., by State, average 1967-71, 1971 and 1972	17	21
Harvested, World by country, average 1966-70, 1971 and 1972	31	35
Planted, U.S. by State, average 1967-71, 1972 and indicated 1973	2	6
Consumption		
Annual totals, adjusted to marketing year, by type, U.S., 1957 to date	15	17
Daily rate, upland, August 1971 to date	7	13
Mill, upland, monthly totals, August 1971 to date	6	12
Mill, American upland by staple length, monthly, August 1970 to date	21	25
Mill, all fibers, total and per capita, 1960 to date	8	14
Exports	15	10
Annual totals, by type, U.S., 1957 to date	15	19
U.S., by country of destination, by staple length, September, October, November 1972 and	20	0.4
cumulative, August-November 1972	20	24
U.S. Government financed, specified programs, fiscal years, 1972 and 1973	14 22	18
Textile manufactures, raw cotton equivalent, U.S. 1969 to date	23	27
Imports	15	10
Annual totals, by type, U.S., 1957 to date	22	$\frac{19}{26}$
Linters	44	20
	29	33
Supply and distribution, 1950 to date Prices, felting grade and chemical, August 1969 to date	30	33 34
Military deliveries	00	94
All fabrics, by major raw fiber content, in pounds, January 1971 to date	26	30
Cotton and man-made fiber fabrics, in equivalent square yards, August 1971 to date	20	31
Wool and fiber mixture fabrics, in equivalent square yards, August 1971 to date	28	32
Prices, monthly and annual averages	20	04
By staple length at spot markets, U.S., August 1969 to date	19	23
C.i.f. selected growths and qualities	~~	
Average index price and price of U.S. SM 1-1/16", Liverpool, England, January 1970 to date.	13	17
Bremen, Germany, 1969 to date	33	37
Liverpool, England, 1969 to date	32	36
Cloth values, raw fiber prices, and mill margins, U.S., August 1971 to date	10	15
Foreign spot market prices and equivalent U.S. spot export prices, August, September,		
October and November 1972	34	38
Received by farmers, upland, U.S., August 1969 to date	19	23
Production United States		
Annual totals, by type, 1957 to date	15	19
By region, 1960 to date	16	20
By State, average 1967-71, 1971 and 1972	17	21
Ginnings, by staple length, to January 16, 1971 and 1972	4	11
World, by country, average 1966-70, 1971 and 1972	31	35
Ratio of stocks to unfilled orders, cotton cloth, monthly, January 1964 to date	9	15
Stocks		10
Beginning of season, by type, U.S., 1957 to date	15	19
CCC, weekly total, upland and American Pima, August 1, 1972 to date	5	11
Supply and distribution:		00
American upland, by staple length, 1961-72	18	22 17
Foreign non-Communist countries, crop years, 1969 to 1972	12	17

INDEX OF TABLES—Continued

Supply and Distribution—Continued:	Table	Page
Linters, 1950 to date	29	33
United States, by types, 1957 to date	15	19
By region, U.S., 1960 to date	16	20
By State, U.S., average 1967-71, 1971 and 1972	17	21
World, by country, average 1966-70, 1971 and 1972	31	35
MAN-MADE FIBERS		
Consumption, United States		
Daily rate, on cotton system, August 1971 to date	7	13
Monthly totals, on cotton system, staple fibers in cotton-equivalent bales, August 1971 to date .	6	12
Producing capacity, November 1970, 1972, and 1974 with comparisons Textile manufactures in raw fiber equivalents	3	8
Exports, 1969 to date	25	29
Imports, 1969 to date	24	28

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FEBRUARY 1973

OUTLOOK CONFERENCE SCHEDULED FOR FEB. 20-22, 1973

The 1973 National Agricultural Outlook Conference has been set for Feb. 20 through 22, at the U.S. Department of Agriculture in Washington, D.C.

Central theme of the Conference will be "The Future Structure of Agricultural Production and Marketing." Such topics as the long-range expansion of demand for agricultural products, input requirements of the food industry, significant trends in organization and control of the food and fiber sector of the economy, impact of environmental developments on agricultural production and marketing, and future developments in the export market will be explored in depth.

The 1973 outlook for U.S. agriculture and the general economy will receive particular attention at the Conference. Sessions on the 1973 outlook for major commodities and rural family living will make up an important part of the Conference as usual. The Conference, sponsored by USDA's Economic Research Service and Extension Service, will feature presentations and panel discussions by leading authorities in agriculture and business.

