

# CROP PRODUCTION



Released: May 10, 1977  
3:00 P.M. ET

Statistical Reporting  
Service

U.S. Department  
of Agriculture

Washington, D.C.  
20250

## HIGHLIGHTS

Winter wheat production is forecast at 1,477 million bushels, 6 percent (89 million bushels) below last year.

Citrus production at 15.6 million tons is up slightly from last month's forecast and is 6 percent above last season. Prospects improved from last month for grapefruit, decreased slightly for oranges and tangelos, and were unchanged for other citrus fruits.

Orange production is placed at 254.6 million boxes, down slightly (1.0 million boxes) from last month, but 5 percent above last season. By May 1, harvest of the U.S. crop was 73 percent complete.

Grapefruit production is forecast at 72.5 million boxes, up 4 percent (2.5 million boxes) from last month and 3 percent above last season. Harvest was 81 percent complete by May 1.

Peach production in the nine Southern States is forecast at 634.5 million pounds, 23 percent above last year.

Almond production in California is expected to total a record high 238,000 tons, 2 percent above the 1976 crop.

Spring potato production prospects increased to 22.7 million cwt., 6 percent above last month but 8 percent below the 24.8 million produced in 1976.

Hay stocks on farms May 1 are estimated at 19.6 million tons, 23 percent below a year earlier.

This report includes revised estimates for 1976 tobacco except for fire-cured, dark air-cured and Southern Maryland. Because of the late marketing season final marketing data were not available for these classes and estimates were carried forward from Crop Production Annual Summary, January 1977. Revisions will be published in Crop Production, August 11, 1977.

UNITED STATES CROP SUMMARY  
(DOMESTIC UNITS)

CROP AND UNIT	AREA HARVESTED		YIELD PER ACRE		PRODUCTION			
	1976	INDICATED	1976	INDICATED	1976	INDICATED		
		1977		1977		APR 1	MAY 1	
					1,000			
	1,000 ACRES							1,000
WINTER WHEAT BU :	49,535	47,785	31.6	30.9	1,566,074		1,477,455	
POTATOES, SPRING CWT :	99.0	91.3	250	249	24,779	21,399	22,737	
PEACHES 1/ LB :					516,100		634,500	
ALMONDS (CALIF) TON :					233.0		238.0	
HAY STOCKS ON FARMS TON :					25,598		19,635	
PASTURE AND RANGE 2/ PCT :			79	76				

1/ 9 SOUTHERN STATES. 2/ PASTURE AND RANGE FEED CONDITION AS OF FIRST OF MONTH. THE 1966-75 AVERAGE IS 81 PERCENT.

CITRUS FRUITS, PRODUCTION 1/

CROP	1975-76	INDICATED 1976-77	
		APR 1	MAY 1
1,000 BOXES			
ORANGES	242,380	255,550	254,550
GRAPEFRUIT	70,080	70,000	72,500
LEMONS	17,820	26,000	26,000

1/ SEASON BEGINS WITH BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH THE COMPLETION OF HARVEST THE FOLLOWING YEAR.

UNITED STATES CROP SUMMARY  
(METRIC TONS)

CROP	AREA HARVESTED		YIELD PER HECTARE		PRODUCTION			
	1976	INDICATED	1976	INDICATED	1976	INDICATED		
		1977		1977		APR 1	MAY 1	
					1,000			
	HECTARES							METRIC TONS
WINTER WHEAT	20,046,320	19,338,110	2.13	2.08	42,621,550		40,209,740	
POTATOES, SPRING	40,060	36,950	28.06	27.91	1,123,950	970,640	1,031,330	
PEACHES					184,520		234,100	
ALMONDS (CALIF)					211,370		215,910	
HAY STOCKS ON FARMS					23,222,110		17,812,570	

CITRUS FRUITS, PRODUCTION

CROP	1975-76	INDICATED 1976-77	
		APR 1	MAY 1
METRIC TONS			
ORANGES	9,506,390	10,030,740	9,997,180
GRAPEFRUIT	2,585,480	2,586,380	2,678,920
LEMONS	614,160	896,300	896,300

The CROP PRODUCTION report contains State and National estimates with related information on selected agricultural commodities. These data were prepared and adopted by the Crop Reporting Board which consists of commodity statisticians from the Statistical Reporting Service's field offices and Washington headquarters.

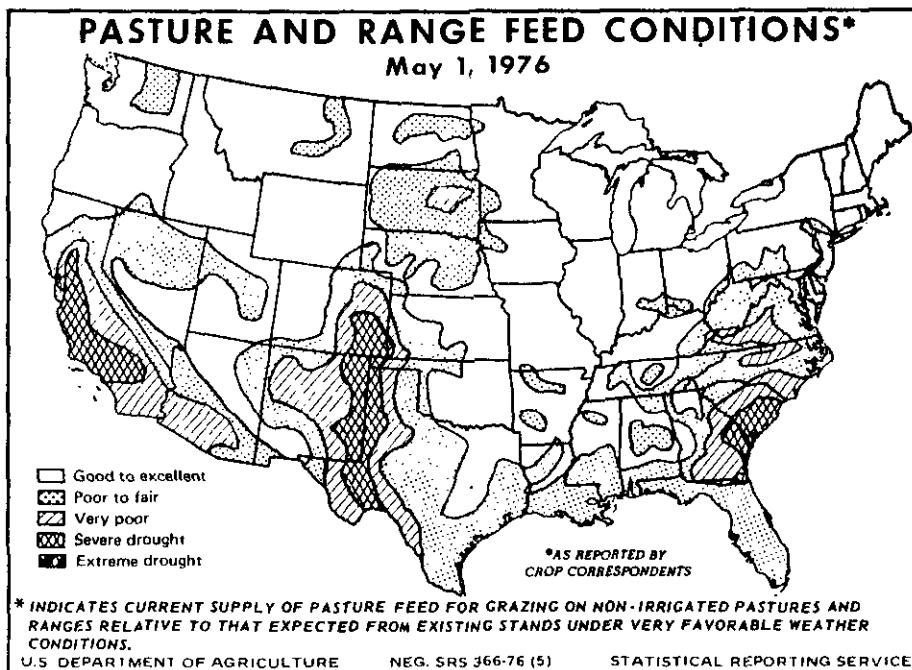
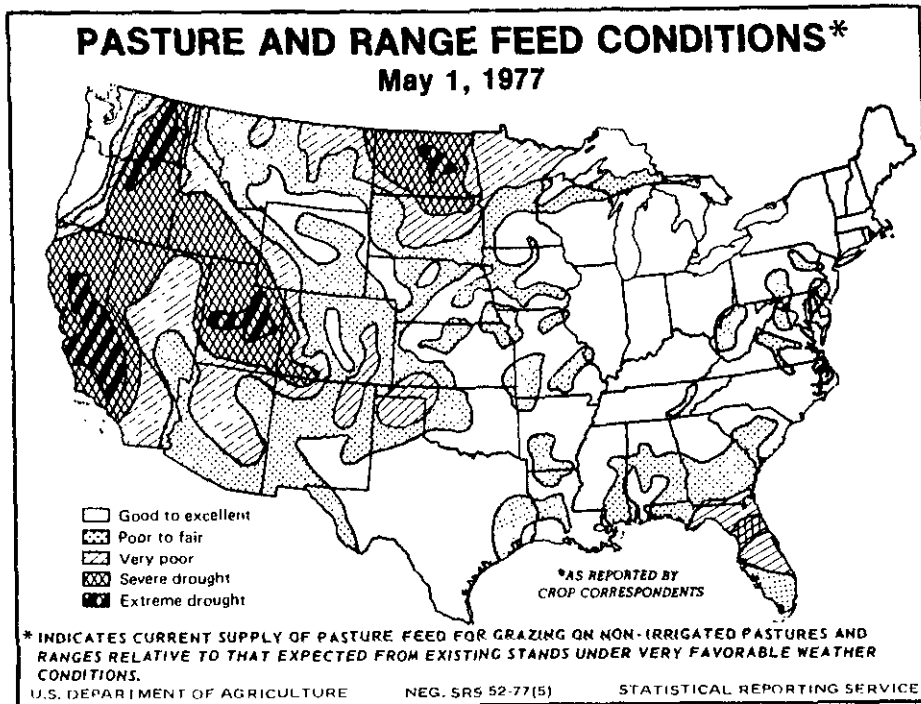
APPROVED:

*John C. White*

ACTING SECRETARY OF AGRICULTURE

CROP REPORTING BOARD:

B. M. Graham, Chairman,  
M. L. Koehn, Secretary,  
J. W. Kirkbride, F. E. Rolf,  
J. M. Kitterman, D. J. Buckner,  
H. J. DeLong, D. J. Fedewa,  
D. E. Hamilton, L. Jansonius,  
D. H. Johnson, R. W. Milton,  
R. A. Petzoldt, L. H. Pope,  
H. J. Tippett, W. J. Walker,



#### APRIL WEATHER

Precipitation was well above normal during April from New Mexico northeastward through southern Minnesota and parts of northern Wisconsin. The previously dry winter wheat area of northern Texas, western Oklahoma and Kansas, and eastern Colorado received 2 to 4 inches of rain during the latter part of the month. Heavy rain caused flooding early in the month in Tennessee, Kentucky and West Virginia and later flooding in central Texas and southern Louisiana. Average temperatures for April were above normal in much of the Nation, similar to April 1976. The exception to the above normal temperatures was in central and southern Texas and along the Gulf Coast where cool, wet weather prevailed.

In early April, locally heavy rains provided additional moisture to the thirsty soils of the middle Mississippi Valley. The showers moved further north by April 10. Elsewhere, during this period, thunderstorms produced heavy rain and some tornados from central Louisiana to central Virginia. Southwestern Virginia and southern West Virginia experienced serious flooding. Very little precipitation was measured from the middle U. S. westward to the Cascades. Some rain fell in northern California and along the northwest coast. Isolated showers and snow showers hit parts of the northern Rockies although temperatures were higher than normal.

Stagnating weather patterns during the second week produced moderate to heavy precipitation from Texas northward to South Dakota and to the Great Lakes. This marked the beginning of the spring rains in the important winter wheat areas of the Texas and Oklahoma Panhandles, western Kansas and eastern Colorado. The rain was heavy in central Texas, where flooding occurred, and was moderate northward into South Dakota. Temperatures over the Nation averaged well above normal in most areas with averages as much as 18 to 20 degrees above normal in Iowa and parts of the Midwest.

After mid-month, the area of rain, thunderstorms, and other severe weather moved eastward. Numerous tornados plagued the lower Mississippi Valley and very heavy rain flooded an area in Southern Louisiana where some points measured as much as 14 inches in three days. Cooler weather dominated an area from Texas to western Nebraska but the rest of the Nation continued with a warm spell. An area around the Great Lakes averaged 10 to 13 degrees warmer than normal for the week ending April 24.

Late April brought cooler temperatures to most of the eastern U. S. as a cold air mass moved southward through the Great Lakes area. Frost whitened areas from Ohio through New England. Rain was absent or very light in the Southeast, the Southwest and from the northern Rockies through the northern Great Lakes area. Some late season rain moved on to the West Coast. Portions of northern California and parts of the west slopes of the Cascades had nearly an inch of rain. Elsewhere, showers and thunderstorms were reported from Texas to southeastern Wyoming and from Kansas eastward to the mid-Atlantic States. A few tornados and hailstorms marred the month's end.

#### APRIL FIELDWORK

Land preparations and spring planting moved along at a fast pace during April, far surpassing the average rate for recent years. This year's progress is on a par with the rapid pace in 1976. Farmers in the North Central States enjoyed good planting weather but Southern cotton producers were slowed by rain and cool temperatures. Topsoil moisture was generally adequate for germination although some dry spots began developing in the Corn Belt.

Plowing and disking advanced rapidly in the Midwest, with weather patterns providing many days suitable for fieldwork. Indiana farmers had plowed 90 percent of the land for spring planting by May 1, slightly less than 1976's 95 percent but far ahead of the 65 percent average. Iowa farmers were almost finished with 96 percent of the land plowed. Wisconsin farmers plowed 70 percent of the land for spring planting, beating last year's 45 percent and the 35 percent average.

Farmers had planted 32 percent of the Nation's corn crop by May 1, nearly equalling 1976's progress of 33 percent and far ahead of the 18 percent average. About 16 percent of the U.S. corn crop was planted during the last week of April. In the eastern North Central States farmers planted 29 percent of the corn crop by May 1, lagging 1976's 33 percent but more than double the 14 percent average. Corn planting in the western North Central States stood at 27 percent, surpassing both 1976's 24 percent and the 12 percent average. Iowa corn farmers were 35 percent complete, 10 points ahead of 1976 and almost three times the average rate. Iowa farmers had good planting weather compared with last April's cool, wet conditions. Illinois farmers had planted 45 percent of the crop, by May 1, a point ahead of last year but double the average. Nebraska producers reached 15 percent planted, compared with 10 percent in 1976 and 5 percent average. Wet conditions in Ohio, Indiana and Kentucky slowed progress compared with 1976, but planting was ahead of average. Corn planting was almost finished in most of the Southern States. Dry soils affected some stands in Georgia.

Cotton planting was 25 percent complete by May 1 in the 11 major Southern States. Cool temperatures delayed planting in several areas, including Texas and the Delta States. Poor germination forced farmers to replant some early fields. At this time last year farmers had planted 36 percent of the cotton crop; the average is 28 percent. Planting in the cotton producing States along the Atlantic Coast was ahead of 1976 and average; elsewhere, planting lagged behind the average and in some States the 1976 progress. Squares were forming in some southern Texas cotton fields.

Soybean planting began throughout the southern production area along with a few fields in Ohio. Progress in the South ranged from 3 to 6 percent complete, slightly ahead of last year and average.

Spring wheat seeding began slower than last year but by the end of April the pace quickened and growers in the five major States had planted 67 percent of the crop, surpassing 1976's 60 percent and almost double the 36 percent average. Farmers in these States took advantage of clear weather to plant 30 percent of the spring wheat crop during the last week of April.

Sorghum planting was restricted to the southern half of the U.S. during April. Cool soils delayed planting. Texas growers planted only 56 percent of the crop by May 1, equalling the average but 5 points less than 1976's progress. The Arkansas crop was 62 percent planted, less than last year but ahead of average.

Rice planting in the South Central States ranged from 68 percent planted in Arkansas to 92 percent in Texas. Progress in Arkansas lagged 1976 by 18 points; elsewhere seeding almost equalled 1976 and was ahead of average.

WINTER WHEAT: Winter wheat production is forecast at 1,477 million bushels based on May 1 conditions. This is down 6 percent from last year's 1,566 million bushel crop and is 11 percent less than the 1975 record crop of 1,653 million bushels. Prospective production is 3 percent greater than the December 1, 1976 forecast as a result of substantially improved moisture conditions, principally during March and April.

Yield per harvested acre is expected to average 30.9 bushels per acre. Last year the crop averaged 31.6 bushels per acre and in 1975, 32.1 bushels. Yield per harvested acre is off sharply from last year in the Pacific Northwest where drought conditions have persisted during the winter and spring. In the soft red winter producing areas, yields are forecast near last year's level. Yields in most major hard red winter producing States are forecast higher than last year.

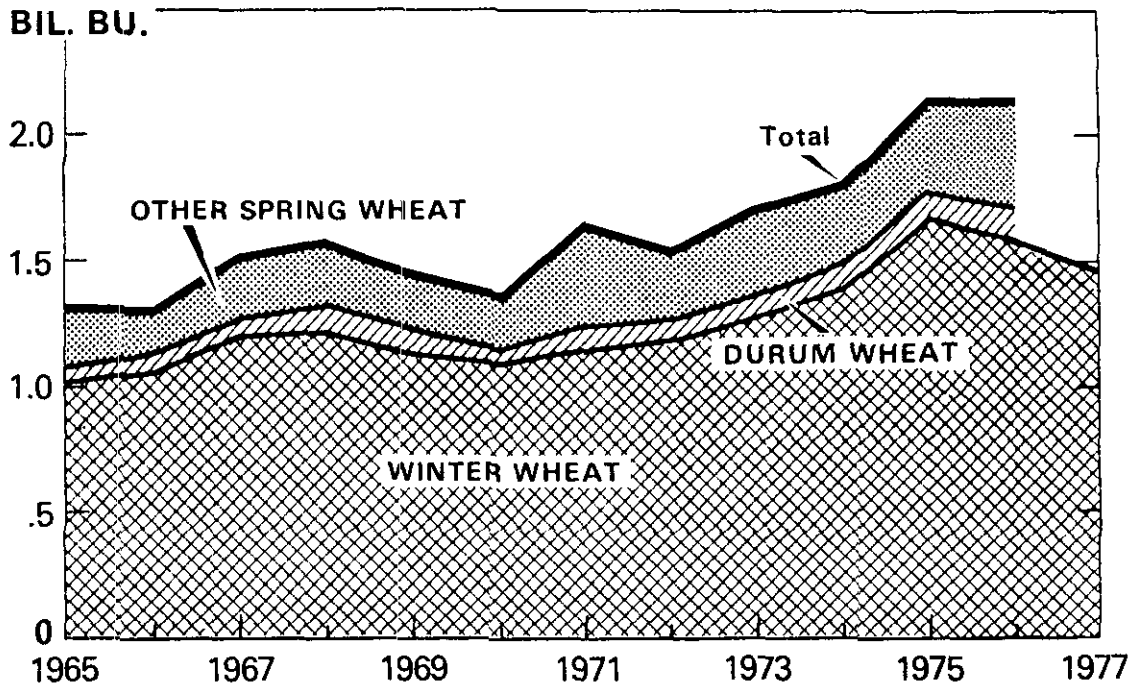
Growers expect to harvest 47.8 million acres for grain, 4 percent less than last year's 49.5 million acres and 7 percent less than the 1975 acreage of 51.6 million acres. Indicated acreage for grain is about 86 percent of the 55.8 million acres seeded last fall, equal to the 1976 percentage but less than the 92 percent harvested in 1975.

The Nation's winter wheat crop was greening during early April but low soil moisture limited the plant growth in many areas. Most of the Great Plains received good amounts of precipitation prior to mid-month and the crop responded with much improvement. The rains continued past mid-month in the Plains area and extended on into the mid-west and eastern areas giving the crop a boost. The Pacific Northwest and California remained dry in much of the wheat growing areas.

Winter wheat was in good condition throughout most of the major producing areas on May 1 except in California and the Pacific Northwest. Maturity ranged from ripe in Florida to heading out in Texas and Oklahoma, jointing in Kansas and Colorado and less developed in the Northern areas.

Changes in production between the May 1 forecasts and final estimates of production have averaged 56 million bushels for the past decade, ranging from 1 million to 222 million bushels. The May 1 forecast was above the final estimate 4 of the 10 years by an average of 59 million bushels and below 6 times by an average of 55 million.

## U.S. WHEAT PRODUCTION 1965-1977\*



\* WINTER WHEAT PRODUCTION FOR 1977 IS INDICATED AS OF MAY 1; DURUM, OTHER SPRING, AND TOTAL WHEAT FORECASTS NOT AVAILABLE UNTIL JULY 12, 1977.

USDA

NEG. SRS 375-77 (5) \*

STATISTICAL REPORTING SERVICE

**ORANGES:** The Nation's orange crop is forecast at 254.6 million boxes, down slightly from last month but 5 percent above the 1975-76 season. Crop prospects declined in California but were unchanged in other States.

Florida's crop is expected to total 192.0 million boxes, unchanged from last month but 6 percent above the 1975-76 season. The early and mid-season varieties have been harvested and totaled 115.0 million boxes. Valencia harvest continues with the crop estimated at 77.0 million boxes.

The California crop at 52.0 million boxes is down 2 percent from last month and is 1 percent below the 1975-76 crop. The Navel crop is expected to total 27.0 million boxes—unchanged from last month but 5 percent below last season. Harvest is near 85 percent complete. Valencia crop prospects at 25.0 million boxes are down 4 percent from last month but are 4 percent above production the 1975-76 season. Harvest is just getting underway.

Texas production is expected to total 6.6 million boxes, the same as last month's forecast but 6 percent above last season. Harvest of the 4.2 million boxes of early and mid-season varieties is about finished. Valencia production prospects are placed at 2.4 million boxes—harvest is 65 percent complete.

Arizona production forecast remains unchanged at 3.95 million boxes, 47 percent above last year. Harvest is complete for the Navel crop of 800,000 boxes while the Valencia crop, which is estimated at 3.15 million boxes, is 33 percent harvested.

Changes in the U.S. production estimates between May 1 and final production have averaged 2.5 million boxes over the past 10 seasons, ranging from 740,000 boxes in 1968-69 to 7.7 million boxes in 1975-76.

**FLORIDA FROZEN CONCENTRATED JUICE YIELD:** The all orange juice yield for the 1976-77 crop is projected at 1.08 gallons of 45 degrees brix concentrate per box. The early mid-season yield is now final at 1.07914 gallons per box, as reported by the Florida Cannery Association. The pre-freeze January 1977 all orange expectation was 1.29 gallons per box, identical to the 1975-76 final yield.

**CITRUS CROP-HARVEST AND UTILIZATION TO MAY 1**

CROP	1975-76				1976-77			
	UTILIZATION			REMAINING	UTILIZATION			REMAINING
	FRESH	PROCESSED	TOTAL	FOR HARVEST	FRESH	PROCESSED	TOTAL	FOR HARVEST
	THOUSAND BOXES							
ORANGES	36,548	130,187	166,735	75,645	29,939	156,260	186,199	68,351
GRAPEFRUIT	27,084	32,524	59,608	10,472	22,368	36,397	58,765	13,735
LEMONS	8,258	5,526	13,784	4,036	8,431	9,738	18,169	7,831

As of May 1 a total of 186.2 million boxes of oranges had been harvested in the U.S. This is 73 percent of the expected total orange crop. A year earlier, 69 percent of the orange crop had been harvested. Processors had used 84 percent of the oranges harvested by May 1 this year compared with 78 percent a year ago.

Grapefruit harvest was 81 percent completed by May 1, 1977. Last season's crop was 85 percent harvested by May 1. Of this year's crop harvested to date, processors have used 62 percent compared with 55 percent a year ago.

By May 1, lemon harvest was 70 percent complete compared with 77 percent on May 1 of last year. Processors have used 54 percent of the crop harvested by May 1. By May 1 a year ago, processors had used 40 percent.

**GRAPEFRUIT:** U.S. grapefruit production is placed at 72.5 million boxes, up 4 percent from last month's forecast and 3 percent above last season. Florida prospects at 51.0 million boxes are up 2 million boxes from last month and 4 percent above last season. Harvest is 90 percent complete. The Texas crop at 11.5 million boxes is unchanged from last month. Harvest is past the 85 percent mark. California prospects improved during the month to 7.0 million boxes, but are 3 percent below last season. Harvest is nearing the one-fourth mark. The Arizona crop of 3.0 million boxes is unchanged from last month but is 3 percent below last season. Harvest is 40 percent complete. Changes in U.S. grapefruit production between the May 1 forecast and final production have averaged 1.2 million boxes over the past 10 seasons, ranging from 110 thousand boxes in 1969-70 to 3.1 million boxes in 1968-69.

**LEMONS:** Arizona and California's lemon crop is currently placed at 26.0 million boxes. This is unchanged from the April 1 forecast but is 46 percent more than the 1975-76 season. The Arizona crop is estimated at 5.0 million boxes, unchanged from April 1 but more than double last season. Harvest of Arizona's crop is virtually complete. California growers expect to harvest 21.0 million boxes, unchanged from last month but 36 percent more than last season. Harvest is more than 60 percent complete.

**TEMPLES:** Florida's temple crop is estimated at 3.8 million boxes, unchanged from last month but 31 percent below last season. Harvest is complete.

**PEACHES:** The 1977 peach crop in the nine Southern States is forecast at 634.5 million pounds, 23 percent above last year's utilized output and the largest production for the region since 1969. The 1972-76 average production for the area is 454.8 million pounds, well below this year's expectations. The crop in the nine Southern States is predominantly sold in fresh market channels and accounts for over one-third of the U.S. fresh peach utilization.

Crop prospects are as good or better than last year in all Southern peach producing States except Alabama and Arkansas which are down slightly. Harvest in Texas began in late April with other States following soon. In South Carolina, the region's largest producer, the crop is expected to total 315.0 million pounds, 24 percent higher than the 1976 utilization. Trees overwintered in good condition, and spring temperatures were favorable. Rainfall in April was less than adequate but fruit set is heavy. Georgia's crop is forecast at 175.0 million pounds, up 25 percent from last year. Thinning and spraying were active in April. Some hail damage was evident in Peach County, and other areas have experienced some disease problems.

ALMONDS: The 1977 California almond crop is expected to total 238,000 tons (in shell), 2 percent above last year and 49 percent above the 1975 crop. This year's crop is expected to yield 290 million pounds of nut meats.

POTATOES: Production of spring potatoes is forecast at 22.7 million cwt., 6 percent above the forecast a month ago but 8 percent below the 24.8 million cwt. produced in 1976. Prospective yield improved during April and is now expected to average 249 cwt. per acre, up 15 cwt. from last month. The decrease in production from last year is primarily the result of an 8 percent reduction in acreage for harvest.

The California crop is now forecast at 11.7 million cwt., 7 percent above last month but down 14 percent from last year's crop. California's crop has made good growth despite early season cool weather and shortages of water. Harvest of early fields is underway with volume harvest expected about mid-May. Harvest is just beginning in the central areas of Arizona.

The Hastings, Florida crop is forecast at 4.1 million cwt., up 11 percent from April and 1 percent above the 1976 crop. Harvest got underway in late April, about two weeks later than normal. Peak volume is expected from mid to late May through early June. Yields from early plantings are better than first expected. The potato crop is in good condition in North Carolina. Digging will start shortly in Alabama. Harvest in the Lower Rio Grande Valley of Texas will continue through May. In the Winter Garden area, harvest is just getting underway and will continue through June. Harvest in the Knox-Haskell area will begin around the first of June.

SUMMER POTATOES - 1976 Revised: Production of summer potatoes in 1976 is now placed at 22.7 million cwt., 9 percent above the 20.9 million cwt. produced in 1975 but 11 percent below 1974 production. The revised 1976 estimate compares with the preliminary estimate of 22.8 million cwt. The 1976 crop was produced from 120.1 thousand acres, a 4 percent increase from the 115.7 thousand acres harvested in 1975. The average yield of 189 cwt per acre was 4 percent above the 1975 yield of 181 cwt. per acre.

PASTURE AND RANGE FEED: The May 1 pasture and range feed condition for the 48 contiguous States was 76 percent--3 points below a year earlier and 5 points below the 1966-76 average for the date. Very poor to drought conditions prevailed in the Western one-third of the Nation and the upper North Central area. The remainder of the Nation recorded generally good to excellent conditions.

HAY STOCKS ON FARMS: May 1 hay stocks on farms totaled 19.6 million tons, 23 percent below a year earlier but 6 percent above May 1, 1975. All States except New York, New Jersey, most of New England and the Western States had stocks below a year earlier. This was due to the extremely cold winter in most of the country and low production in 1976.

Disappearance of hay from farms during the 1976-77 feeding season totaled 126.8 million tons, compared with 125.7 million tons during the same period a year earlier.

TOBACCO, 1976: Production of all tobacco in 1976 is estimated at 2,134 million pounds, 2 percent below the 2,182 million pounds produced in 1975. The crop was harvested from 1,043,870 acres, down 4 percent from the 1,086,350 harvested the previous year. Yields averaged 2,044 pounds per acre compared with 2,008 pounds for the 1975 crop.

Data for fire-cured (types 21-22-23), dark air cured (types 35-36) and Southern Maryland were carried forward from the Crop Production Annual Summary published in January 1977 because of the late marketing for these types.

Higher prices more than offset a decline in production to bring total value of the crop to \$2,403 million compared with \$2,238 million for 1975. Average price per pound was 112.6 cents, up 10.0 cents from the previous year.

Flue-cured production is placed at 1,316 million pounds, down 7 percent from the 1975 crop of 1,415 million pounds. The 1976 production includes 2.3 million pounds to be carried over for sale next season but excludes 1.6 million pounds of 1975 leaf sold during the 1976 marketing season. Harvested acreage totaled 666,640 acres, 7 percent below the 717,200 utilized for these types in 1975. Yield per acre for types 11-14 averaged 1,974 pounds compared with 1973 pounds in 1975.



Fire-cured production is estimated at 41.2 million pounds, up 10 percent from the 37.4 million pounds produced the previous year. The leaf was grown on 26,600 acres with an average yield per acre of 1,550 pounds. In 1975 the crop was grown on 23,380 acres and yielded 1,601 pounds per acre. The 1976 marketing season will be remembered for the weather-related complications which prolonged sales in some areas. Long periods of low humidity kept the growers from handling tobacco in the barns. Sales continued weeks beyond the usual scheduled dates for many auction centers across the belt. Because of the lengthened sales, final marketing data are not available at this time. Estimates were carried forward from Crop Production Annual Summary, released January 1977. Revisions, if necessary, will be published in Crop Production, August 11, 1977.

Burley production, at 675.4 million pounds, was 6 percent larger than the 1975 output of 639.1 million pounds. The 1976 estimate includes 18.9 million pounds of carryover for sale during the next marketing season but excludes 2.8 million pounds of 1975 leaf sold in the 1976 marketing year. The 1976 crop was harvested from 284,900 acres and yield per acre averaged 2,370 pounds.

Southern Maryland tobacco production is estimated at 28.8 million pounds, up 32 percent from the 1975 poundage. Higher average yield per acre was responsible for the increase, as acreage was unchanged. Auctions for the 1976 crop opened in mid-April and will continue into mid-June. Revisions, if necessary, will be published in the August Crop Production Report.

Dark Air-Cured production is placed at 17.0 million pounds, up 16 percent from the 14.7 million pounds produced in 1975. The increase in production reflects a 15 percent increase in acreage and higher average yields. Because of the lengthened sales period, all marketing data were not available at this time, and estimates for types 35 and 36 were carried forward from the Crop Production Annual Summary, released January 1977. Revisions, if any, will be published in Crop Production, August 11, 1977.

Cigar filler output is estimated at 26.8 million pounds, 17 percent above the 1975 crop. More acreage and higher average yields were responsible for the increase in production.

Cigar binder production totaled 21.5 million pounds, down 7 percent from the previous year. Acreage for harvest at 12,610 acres was up slightly from the 12,520 harvested in 1975. The 1976 average yield of 1,709 pounds per acre compares with 1,851 pounds last year.

Cigar wrapper production in 1976 is estimated at 7.2 million pounds, down 7 percent from the previous year. The lower production resulted from a 16 percent decrease in acreage. Yield per acre averaged 1,565 pounds compared with 1,409 pounds per acre in 1975.

#### COTTON, 1976 REVISED:

Cotton production in 1976 totaled 10.6 million bales, 27 percent above 1975 but 8 percent below 1974. The 1976 production consisted of 10.5 million bales of Upland and 64,000 bales of American-Pima cotton. The larger crop resulted from a 24 percent increase in harvested acreage and a 3 percent increase in yield from 1975. Although planting got off to an early start, excessive moisture and cool weather resulted in considerable replanting, particularly in the Delta. Subsequent dry conditions during the growing season in the Southeastern States and the Delta reduced yields. However, improved yields in western and southwestern areas were more than offsetting. Harvesting activities were benefitted by favorable autumn weather.

Planted acres totaled 11.7 million, 23 percent above 1975. Growers abandoned 6.4 percent of the acreage, resulting in 10.9 million acres harvested. Average lint yield per harvested acre in 1976 was 465 pounds. Yield per acre for Upland increased 11 pounds from 1975 to 464 while yield for American-Pima increased from 397 pounds to 692 pounds.

The Bureau of the Census reported 10,347,103 running bales ginned during the 1976 season, 27 percent above 1975. The ginning total indicated 10,576,568 equivalent 480 pound net weight bales.

Preliminary season average price for lint was 65.0 cents per pound, 13.7 cents above 1975. Average price received for cottonseed was \$103.00 per ton, 6 percent above 1975. Total value of lint and seed production for the 1976 crop was \$3,727 million, 58 percent above the 1975 value.

The Commodity Credit Corporation reported 364,848 bales of 1976 Upland crop entering the loan program through April 14, 1977. Loans had been repaid on 152,214 bales, leaving loans outstanding on 212,626 bales.

WINTER WHEAT

STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	IND 1977	1975	1976	IND 1977	1975	1976	IND 1977
	1,000 ACRES			BUSHEL			1,000 BUSHEL		
ALA	135	125	145	24.0	27.0	27.0	3,240	3,375	3,915
ARIZ	320	112	63	71.0	75.0	70.0	22,720	8,400	4,410
ARK	520	710	600	30.0	39.0	34.0	15,600	27,690	20,400
CALIF	986	860	735	62.0	62.0	58.0	61,132	53,320	42,630
COLO	2,240	2,200	2,290	22.5	21.5	24.0	50,400	47,300	54,960
DEL	34	31	28	34.0	35.0	30.0	1,156	1,085	840
FLA	20	22	21	26.0	30.0	25.0	520	660	525
GA	135	115	112	27.0	31.0	30.0	3,645	3,565	3,360
IDAHO	880	890	810	41.0	44.0	37.0	36,080	39,160	29,970
ILL	1,730	1,850	1,570	39.0	39.0	39.0	67,470	72,150	61,230
IND	1,500	1,600	1,250	43.0	36.0	38.0	64,500	57,600	47,500
IOWA	100	85	60	34.0	35.0	30.0	3,400	2,975	1,800
KANS	12,100	11,300	12,000	29.0	30.0	32.0	350,900	339,000	384,000
KY	352	330	287	34.0	31.0	32.0	11,968	10,230	9,184
LA	25	35	35	16.0	33.0	28.0	400	1,155	980
MD	156	138	123	34.0	38.0	31.0	5,304	5,244	3,813
MICH	1,020	990	920	38.0	38.0	39.0	38,760	37,620	35,880
MINN	80	163	124	23.0	26.0	19.0	1,840	4,238	2,356
MISS	185	180	178	24.0	29.0	26.0	4,440	5,220	4,628
MO	1,470	1,650	1,500	33.0	33.0	33.0	48,510	54,450	49,500
MONT	3,000	3,080	2,800	35.0	32.0	27.0	105,000	98,560	75,600
NEBR	3,070	2,950	3,050	32.0	32.0	34.0	98,240	94,400	103,700
NEV	11	11	9	70.0	65.0	55.0	770	715	495
N J	54	55	45	36.0	42.0	39.0	1,944	2,310	1,755
N MEX	387	213	240	26.0	23.0	24.0	10,062	4,899	5,760
N Y	190	165	165	39.0	36.0	37.0	7,410	5,940	6,105
N C	275	240	195	31.0	29.0	32.0	8,525	6,960	6,240
N DAK	123	135	128	25.5	28.0	21.0	3,137	3,780	2,688
OHIO	1,770	1,650	1,500	42.0	40.0	42.0	74,340	66,000	63,000
OKLA	6,700	6,300	6,500	24.0	24.0	25.0	160,800	151,200	162,500
OREG	1,110	1,220	1,100	48.0	46.0	36.0	53,280	56,120	39,600
PA	345	315	260	33.0	30.0	27.0	11,385	9,450	7,020
S C	155	145	109	27.0	25.0	28.0	4,185	3,625	3,052
S DAK	770	970	750	30.0	18.0	20.0	23,100	17,460	15,000
TENN	310	335	280	31.0	37.0	35.0	9,610	12,395	9,800
TEX	5,700	4,700	4,400	23.0	22.0	23.0	131,100	103,400	101,200
UTAH	238	222	180	24.0	23.5	18.0	5,712	5,217	3,240
VA	292	240	215	31.0	32.0	29.0	9,052	7,680	6,235
WASH	2,740	2,885	2,700	49.0	46.0	35.0	134,260	132,710	94,500
W VA	17	14	12	32.0	32.0	35.0	544	448	420
WIS	72	64	56	31.0	37.0	34.0	2,232	2,368	1,904
WYO	250	240	240	25.0	25.0	24.0	6,250	6,000	5,760
U S	51,567	49,535	47,785	32.1	31.6	30.9	1,652,923	1,566,074	1,477,455

HAY STOCKS

STATE	STOCKS ON FARMS, MAY 1			STATE	STOCKS ON FARMS, MAY 1		
	1975	1976	1977		1975	1976	1977
	1,000 TONS				1,000 TONS		
ALA	94	193	77	NEV	46	44	94
ARIZ	136	127	141	N H	18	27	46
ARK	129	210	105	N J	33	37	45
CALIF	308	306	680	N MEX	73	77	92
COLO	340	442	478	N Y	800	767	1,070
CONN	24	31	26	N C	95	82	43
DEL	3	3	3	N DAK	916	1,457	719
FLA	50	44	28	OHIO	315	652	647
GA	107	153	96	OKLA	401	783	377
IDAHO	576	533	798	OREG	374	288	362
ILL	543	781	574	PA	644	924	692
IND	303	452	301	R I	2	2	2
IOWA	1,252	1,793	1,421	S C	57	104	51
KANS	719	901	680	S DAK	986	1,480	710
KY	569	780	598	TENN	345	383	295
LA	68	109	39	TEX	715	1,049	967
MAINE	48	53	108	UTAH	237	234	309
MD	99	148	130	VT	101	109	219
MASS	22	29	36	VA	295	372	153
MICH	407	757	542	WASH	283	215	470
MINN	974	1,521	922	W VA	111	180	50
MISS	113	117	73	WIS	1,590	2,226	1,381
MO	933	1,591	550	WYO	247	423	352
MONT	724	1,235	974				
NEBR	1,379	1,366	1,109	U S	18,604	25,598	19,635

PASTURE AND RANGE FEED CONDITION 1/

STATE	AVERAGE 1966-75	1976	1977	STATE	AVERAGE 1966-75	1976	1977
ALA	81	77	82	NEV	80	72	55
ARIZ	75	71	69	N H	85	96	89
ARK	85	84	84	N J	83	78	80
CALIF	79	48	35	N MEX	70	62	71
COLO	77	67	67	N Y	86	91	90
CONN	84	98	90	N C	88	68	87
DEL	89	81	82	N DAK	75	81	42
FLA	68	65	60	OHIO	87	87	89
GA	80	67	79	OKLA	79	85	76
IDAHO	83	87	46	OREG	79	90	57
ILL	89	89	87	PA	85	84	86
IND	89	87	91	R I	85	98	95
IOWA	84	88	81	S C	82	53	80
KANS	82	83	81	S DAK	79	71	62
KY	90	84	89	TENN	86	77	86
LA	81	80	83	TEX	74	73	84
MAINE	85	98	92	UTAH	80	80	39
MD	84	82	81	VT	84	99	86
MASS	84	95	87	VA	86	66	82
MICH	88	92	89	WASH	81	83	58
MINN	83	87	72	W VA	80	72	78
MISS	83	77	85	WIS	86	91	84
MO	85	85	79	WYO	81	86	76
MONT	79	89	71				
NEBR	82	79	80	U S	81	79	76

1/ GOOD TO EXCELLENT, 80 AND OVER; POOR TO FAIR, 65-79; VERY POOR, 50-64; SEVERE DROUGHT, 35-49; EXTREME DROUGHT, UNDER 35.

PEACHES

STATE	PRODUCTION						
	MILLION POUNDS			48 LB. EQUIVALENT			
	UTILIZED			IND	UTILIZED		IND
	1975	1976	1977	1975	1976	1977	
1,000 UNITS							
ALA	7.0	14.0	11.0	146	292	229	
ARK	35.0	41.1	41.0	729	856	854	
GA	95.0	140.0	175.0	1,979	2,917	3,646	
LA	3.0	7.0	7.0	63	146	146	
MISS	4.0	6.0	6.0	83	125	125	
N C	30.0	25.0	35.0	625	521	729	
OKLA	6.8	8.0	9.5	142	167	198	
S C	210.0	255.0	315.0	4,375	5,313	6,563	
TEX	16.0	20.0	35.0	333	417	729	
9 SOUTHERN STATES	406.8	516.1	634.5	8,475	10,754	13,219	

ALMONDS

STATE	PRODUCTION		
	UTILIZED	UTILIZED	IND
	1975	1976	1977
TONS			
CALIF	160,000	233,000	238,000

HAWAII

COMMODITY	AREA HARVESTED			YIELD			PRODUCTION		
	1974	1975	1976	1974	1975	1976	1974	1975	1976
	ACRES			1,000 POUNDS					
BANANAS	610	630	550	10.8	9.8	9.1	6,600	6,200	5,030
PAPAYAS	1,690	1,840	1,930	22.0	21.7	25.9	37,224	39,896	50,037
TARO	460	460	460	19.2	16.5	16.0	8,835	7,592	7,350

CITRUS FRUIT 1/

CROP AND STATE	PRODUCTION BOXES			PRODUCTION TON EQUIVALENT		
	UTILIZED	IND	UTILIZED	IND		
	1974-75	1975-76	1976-77	1974-75	1975-76	1976-77
	1,000 UNITS 2/			1,000 UNITS		
ORANGES,EARLY MID & NAVEL 3/						
ARIZ 4/	920	730	800	35	27	30
CALIF	28,000	28,300	27,000	1,050	1,061	1,013
FLA	96,600	98,800	115,000	4,347	4,446	5,175
TEX 4/	2,930	3,800	4,200	125	162	179
U S	128,450	131,630	147,000	5,557	5,696	6,397
ORANGES,VALENCIA						
ARIZ	4,050	1,950	3,150	152	73	118
CALIF	27,100	24,000	25,000	1,016	900	938
FLA	76,700	82,400	77,000	3,452	3,708	3,465
TEX	1,610	2,400	2,400	68	102	102
U S	109,460	110,750	107,550	4,688	4,783	4,623
ALL ORANGES						
ARIZ	4,970	2,680	3,950	187	100	148
CALIF	95,100	52,300	52,000	2,066	1,961	1,951
FLA	173,300	181,200	192,000	7,799	8,154	8,640
TEX	4,540	6,200	6,600	193	264	281
U S	237,910	242,380	254,550	10,245	10,479	11,020
TEMPLES						
FLA	5,300	5,500	3,800	239	248	171
GRAPEFRUIT,WHITE SEEDLESS						
FLA	25,900	28,300	30,000	1,101	1,203	1,275
GRAPEFRUIT,PINK SEEDLESS						
FLA	11,500	13,000	12,000	489	553	510
GRAPEFRUIT,OTHER						
FLA	7,200	7,800	9,000	306	332	383
ALL GRAPEFRUIT						
ARIZ	2,770	3,080	3,000	89	99	96
CALIF						
DESERT	3,750	4,100	3,700	120	131	118
OTHER AREAS	3,160	3,100	3,300	106	104	111
TOTAL	6,910	7,200	7,000	226	235	229
FLA	44,600	49,100	51,000	1,896	2,088	2,168
TEX	7,300	10,700	11,500	292	428	460
U S	61,580	70,080	72,500	2,503	2,850	2,953
TANGERINES						
ARIZ 4/	610	660	800	23	25	30
CALIF 4/	1,620	1,350	1,450	61	51	54
FLA	3,100	3,400	3,300	147	162	157
U S	5,330	5,410	5,550	231	238	241
LEMONS						
ARIZ 4/	7,200	2,420	5,000	274	92	190
CALIF	22,200	15,400	21,000	844	585	798
U S	29,400	17,820	26,000	1,118	677	988
TANGELOS						
FLA	4,700	5,500	4,800	212	248	216

1/ THE CROP YEAR BEGINS WITH THE BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH YEAR HARVEST IS COMPLETED.

2/ NET LBS PER BOX: ORANGES-CALIF & ARIZ-75,FLA-90, TEX-85; GRAPEFRUIT-CALIF DESERT & ARIZ-64, CALIF OTHER-67, FLA-85, TEX-80; LEMONS-76; TANGELOS & TEMPLES-90; TANGERINES- CALIF & ARIZ-75, FLA-95.

3/ NAVEL AND MISCELLANEOUS VARIETIES IN CALIFORNIA AND ARIZONA. EARLY AND MIDSEASON VARIETIES IN FLORIDA AND TEXAS, INCLUDING SMALL QUANTITIES OF TANGERINES IN TEXAS.

4/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.

POTATOES

SEASONAL GROUP AND STATE	AREA HARVESTED			YIELD			PRODUCTION		
	1975	1976	IND 1977	1975	1976	IND 1977	1975	1976	IND 1977
	1,000 ACRES			CWT			1,000 CWT		
<b>WINTER</b>									
TOTAL	14.3	14.4	13.6	202	207	182	2,887	2,984	2,469
<b>SPRING</b>									
ALA	10.6	11.5	11.0	130	140	145	1,378	1,610	1,595
ARIZ	6.2	6.8	6.5	245	270	270	1,519	1,836	1,755
CALIF	27.6	34.2	29.5	380	395	395	10,488	13,509	11,653
FLA-HASTINGS	16.2	19.3	19.5	195	210	210	3,159	4,053	4,095
-OTHER	1.9	2.5	1.8	185	160	165	352	400	297
LA	2.6	2.6	2.4	70	75	80	182	195	192
MISS	1.9	2.0	1.9	90	95	97	171	190	184
N C	12.0	13.0	13.4	160	145	160	1,920	1,885	2,144
TEX	5.5	7.1	5.3	150	155	155	825	1,101	822
TOTAL	84.5	99.0	91.3	237	250	249	19,994	24,779	22,737
<b>SUMMER 1/</b>									
ALA	9.0	8.2		150	145		1,350	1,189	
CALIF	8.4	8.1		370	360		3,108	2,916	
COLO	7.2	7.5		260	260		1,872	1,950	
DEL	5.7	5.8		165	200		941	1,160	
ILL	2.0	2.7		190	190		380	513	
IND	.8	1.2		180	185		144	222	
IOWA	3.1	2.9		200	185		620	537	
MO	1.8	1.8		170	170		306	306	
MICH	7.4	7.6		190	170		1,406	1,292	
MINN	8.1	8.0		260	250		2,106	2,000	
NEBR	2.5	2.2		160	160		400	352	
N J	7.0	7.6		195	260		1,365	1,976	
N MEX	3.5	3.2		200	180		700	576	
N C	4.0	4.0		120	135		480	540	
OHIO	2.9	2.9		165	200		479	580	
TENN	5.0	4.7		85	95		425	447	
TEX	8.6	9.6		250	245		2,150	2,352	
VA	25.0	28.5		96	123		2,400	3,506	
W VA	3.7	3.6		72	76		266	274	
TOTAL	115.7	120.1		181	189		20,898	22,688	

1/ 1976 REVISED; HARVESTED ACRES FOR 1977 TO BE RELEASED JUNE 30, 1977, YIELD AND PRODUCTION JULY 12, 1977.

TOBACCO

STATE	AREA HARVESTED		YIELD		PRODUCTION	
	1975	1976	1975	1976	1975	1976
	ACRES		POUNDS		1,000	POUNDS
ALA	700	640	1,700	1,800	1,190	1,152
CONN	4,450	4,550	1,435	1,580	6,387	7,189
FLA	14,490	14,350	2,042	2,148	29,595	30,828
GA	75,130	68,000	2,010	1,820	150,978	123,760
IND	7,500	7,500	2,260	2,410	16,950	18,075
KY	200,700	207,150	2,275	2,407	456,654	498,589
LA	150	140	400	700	60	99
MD	23,000	23,000	950	1,250	21,850	28,750
MASS	1,420	1,210	1,373	1,525	1,950	1,845
MO	2,700	2,400	2,270	2,170	6,129	5,208
N C	479,500	448,000	1,996	2,015	956,995	902,930
OHIO	11,300	11,200	2,097	2,115	23,698	23,688
PA	12,000	13,500	1,650	1,750	19,800	23,625
S C	90,000	75,000	2,100	2,045	189,000	153,375
TENN	66,030	67,550	2,038	2,057	134,569	138,923
VA	84,530	86,780	1,681	1,773	142,054	153,878
W VA	1,750	1,800	1,780	1,750	3,115	3,150
WIS	11,000	11,100	1,891	1,723	20,801	19,121
U S	1,086,350	1,043,870	2,008	2,044	2,181,775	2,134,184

TOBACCO

STATE	SEASON AVERAGE PRICE PER POUND RECEIVED BY FARMERS		VALUE OF PRODUCTION	
	1975	1976	1975	1976
	CENTS		1,000 DOLLARS	
ALA	91.5	105.0	1,089	1,210
CONN	460.4	406.5	29,408	29,222
FLA	113.0	114.9	33,438	35,436
GA	101.5	110.5	153,170	136,755
IND	104.0	113.0	17,628	20,425
KY	106.1	115.8	484,716	577,433
LA	145.0	150.0	87	147
MD	109.0	1/	23,817	32,056
MASS	561.9	468.6	10,957	8,645
MO	98.0	106.0	6,006	5,520
N C	99.8	110.7	955,515	999,437
OHIO	101.1	105.9	23,953	25,075
PA	58.0	60.0	11,484	14,175
S C	99.5	112.0	188,055	171,780
TENN	102.9	117.1	138,472	162,619
VA	99.5	107.2	141,392	164,900
W VA	102.5	108.5	3,193	3,418
WIS	75.1	75.2	15,622	14,370
U S	102.6	112.6	2,238,002	2,402,623

1/ EVALUATED AT 111.5 CENTS PER POUND, THE AVERAGE OF AUCTION SALES THROUGH MAY 4.

TOBACCO BY CLASS AND TYPE

CLASS AND TYPE	AREA HARVESTED		YIELD		PRODUCTION		SEASON AV. PRICE PER LB. RECEIVED BY FARMERS		VALUE OF PRODUCTION	
	1975	1976	1975	1976	1975	1976	1975	1976	1975	1976
	ACRES		POUNDS		1,000 POUNDS		CENTS		1,000 DOLLARS	
CLASS 1, FLUE-CURED										
TYPE 11 OLD AND MIDDLE BELTS										
N C	179,000	185,000	1,710	1,830	306,090	338,550	97.4	108.0	298,132	365,634
VA	68,000	70,000	1,650	1,780	112,200	124,600	99.0	106.0	111,078	132,076
U S	247,000	255,000	1,693	1,816	418,290	463,150	97.8	107.5	409,210	497,710
TYPE 12 EASTERN N C BELT										
N C	229,000	203,000	2,155	2,140	493,495	434,420	101.2	112.5	499,417	488,723
TYPE 13 N C BORDER & S C BELT										
N C	62,000	51,000	2,165	2,160	134,230	110,160	100.0	112.0	134,230	123,379
S C	90,000	75,000	2,100	2,045	189,000	153,375	99.5	112.0	188,055	171,780
U S	152,000	126,000	2,127	2,092	323,230	263,535	99.7	112.0	322,285	295,159
TYPE 14 GEORGIA-FLORIDA BELT										
ALA	700	640	1,700	1,800	1,190	1,152	91.5	105.0	1,089	1,210
FLA	13,500	14,000	2,080	2,160	28,080	30,240	97.5	109.5	27,378	33,113
GA	75,000	68,000	2,010	1,820	150,750	123,760	101.0	110.5	152,258	136,755
U S	89,200	82,640	2,018	1,877	180,020	155,152	100.4	110.3	180,725	171,078
TOTAL 11-14	717,200	666,640	1,973	1,974	1,415,035	1,316,257	99.8	110.4	1,411,637	1,452,670
CLASS 2, FIRE-CURED 1/										
TYPE 21 VIRGINIA BELT										
VA	5,000	5,300	975	1,000	4,875	5,300	93.0	118.0	4,534	6,254
TYPE 22 EASTERN DISTRICT										
KY	4,950	5,650	1,775	1,775	8,786	10,029	105.4	142.0	9,260	14,241
TENN	9,900	11,400	1,860	1,700	18,414	19,380	106.4	140.9	19,592	27,306
U S	14,850	17,050	1,832	1,725	27,200	29,409	106.1	141.3	28,852	41,547
TYPE 23 WESTERN DISTRICT										
KY	3,100	3,700	1,530	1,550	4,743	5,735	97.8	136.0	4,639	7,800
TENN	430	550	1,435	1,450	617	798	97.7	131.0	603	1,045
U S	3,530	4,250	1,518	1,537	5,360	6,533	97.8	135.4	5,242	8,845
TOTAL 21-23 1/	23,380	26,600	1,601	1,550	37,435	41,242	103.2	137.4	38,628	56,646
CLASS 3, AIR-CURED										
CLASS 3A, LIGHT AIR-CURED										
TYPE 31 BURLEY BELT										
IND	7,500	7,500	2,260	2,410	16,950	18,075	104.0	113.0	17,628	20,425
KY	186,000	190,000	2,320	2,470	431,520	469,300	106.7	115.0	460,432	539,695
MO	2,700	2,400	2,270	2,170	6,129	5,208	98.0	106.0	6,006	5,520
N C	9,500	9,000	2,440	2,200	23,180	19,800	102.4	109.6	23,736	21,701
OHIO	9,500	9,300	2,210	2,180	20,710	20,553	107.0	113.0	22,160	23,225
TENN	54,400	54,100	2,080	2,145	113,152	116,045	102.6	113.0	116,094	131,131
VA	10,800	10,800	2,250	2,150	24,300	23,220	103.7	111.0	25,199	25,774
W VA	1,750	1,800	1,780	1,750	3,115	3,150	102.5	108.5	3,193	3,418
U S	282,150	284,900	2,265	2,370	639,056	675,351	105.5	114.2	674,448	770,889
TYPE 32 SOUTHERN MARYLAND BELT:										
MD 1/	23,000	23,000	950	1,250	21,850	28,750	109.0	2/	23,817	32,056
TOTAL 31-32 1/	305,150	307,900	2,166	2,287	660,906	704,101	105.7	114.0	698,265	802,945



TOBACCO BY CLASS AND TYPE (CONTINUED)

CLASS AND TYPE	AREA HARVESTED		YIELD		PRODUCTION		SEASON AV. PRICE		VALUE	
	1975	1976	1975	1976	1975	1976	1975	1976	1975	1976
	ACRES		POUNDS		1,000 POUNDS		CENTS	PER LB. RECEIVED	BY FARMERS	PRODUCTION
										1,000 DOLLARS
CLASS 3B, DARK AIR-CURED 1/										
TYPE 35										
KY	4,250	5,150	1,700	1,700	7,225	8,755	90.2	115.0	6,517	10,068
TENN	1,300	1,500	1,835	1,800	2,386	2,700	91.5	116.2	2,183	3,137
U S	5,550	6,650	1,732	1,723	9,611	11,455	90.5	115.3	8,700	13,205
TYPE 36										
KY	2,400	2,650	1,825	1,800	4,380	4,770	88.3	118.0	3,868	5,629
VA	730	680	930	1,115	679	758	85.5	105.0	581	796
TOTAL 35-37 1/	8,680	9,980	1,690	1,702	14,670	16,983	89.6	115.6	13,149	19,630
CLASS 4, CIGAR FILLER										
TYPE 41										
PENNSYLVANIA SEEDLEAF										
OHIO MIAMI VALLEY TYPES										
OHIO	12,000	13,500	1,650	1,750	19,800	23,625	58.0	60.0	11,484	14,175
TOTAL 41-44	1,800	1,900	1,660	1,650	2,988	3,135	60.0	59.0	1,793	1,850
13,800	15,400	1,651	1,738	22,788	26,760	58.3	59.9	13,277	16,025	
CLASS 5, CIGAR BINDER										
TYPE 51										
CONN VALLEY BINDER										
CONN VALLEY BROADLEAF										
CONN VALLEY HAVANA SEED										
MASS	1,350	1,350	1,550	1,580	2,093	2,133	92.0	90.0	1,926	1,920
TOTAL 51-52	170	160	1,650	1,819	281	291	98.0	87.0	275	253
CLASS 5B	1,520	1,510	1,562	1,605	2,374	2,424	92.7	89.6	2,201	2,173
TYPE 54										
WISCONSIN BINDER										
SOUTHERN WISCONSIN										
NORTHERN WISCONSIN										
WIS	5,600	5,600	1,945	1,735	10,892	9,716	75.1	75.1	8,180	7,297
TOTAL 54-55	5,400	5,500	1,835	1,710	9,909	9,405	75.1	75.2	7,442	7,073
TOTAL 51-55	11,000	11,100	1,891	1,723	20,801	19,121	75.1	75.2	15,622	14,370
12,520	12,610	1,851	1,709	23,175	21,545	76.9	76.8	17,823	16,543	
CLASS 6, CIGAR WRAPPER										
TYPE 61										
CONN VALLEY SHADE-GROWN										
CONN	3,100	3,200	1,385	1,580	4,294	5,056	640.0	540.0	27,482	27,302
MASS	1,250	1,050	1,335	1,480	1,669	1,554	640.0	540.0	10,682	8,392
U S	4,350	4,250	1,371	1,555	5,963	6,610	640.0	540.0	38,164	35,694
FLA	990	350	1,530	1,680	1,515	588	400.0	395.0	6,060	2,323
GA	130	0	1,750	0	228	0	400.0	0	912	0
U S	1,120	350	1,556	1,680	1,743	588	400.0	395.1	6,972	2,323
TOTAL 61-62	5,470	4,600	1,409	1,565	7,706	7,198	585.7	528.2	45,136	38,017
ALL CIGAR TYPES										
TOTAL 41-62	31,790	32,610	1,688	1,702	53,669	55,503	142.0	127.2	76,236	70,585
CLASS 7, MISC. DOMESTIC TOBACCO										
TYPE 72										
LOUISIANA PERIQUE	150	140	400	700	60	98	145.0	150.0	87	147
LA										
ALL TOBACCO	1,086,350	1,043,870	2,008	2,044	2,181,775	2,134,184	102.6	112.6	2,238,002	2,402,623

CROP PRODUCTION, MAY 1977

CROP REPORTING BOARD, SRS, USDA

1/ ACREAGE, YIELD AND PRODUCTION ESTIMATES CARRIED FORWARD FROM CROP PRODUCTION ANNUAL SUMMARY, JANUARY 1977-REVISED. IF ANY WILL BE PUBLISHED IN CROP PRODUCTION, AUGUST 11, 1977. 2/ EVALUATED AT 111.5 CENTS PER POUND, THE AVERAGE OF AUCTION SALES THROUGH MARCH 4, 1977. 3/ INCLUDES FIRE-CURED WRAPPER.

COTTON

STATE	AREA PLANTED		AREA HARVESTED		YIELD		PRODUCTION		
	1974	1975	1974	1975	1974	1975	1974	1975	
	1,000 ACRES		1,000 ACRES		POUNDS		1,000 BALES 1/		
<b>COTTON, UPLAND</b>									
ALA	600.0	400.0	585.0	370.0	420.0	429	405	522.0	312.0
ARIZ	392.0	269.0	392.0	259.0	340.0	1,218	1,027	995.0	573.0
ARK	1,200.0	700.0	1,130.0	640.0	950.0	374	465	860.0	687.0
CALIF	1,250.0	900.0	1,238.0	875.0	1,120.0	1,006	1,072	2,595.0	1,954.0
FLA	12.5	4.0	12.1	3.7	7.1	503	346	12.7	2.7
GA	423.0	165.0	410.0	160.0	240.0	490	443	419.0	148.0
ILL	.8	.0	.5	.0	.0	288	0	.3	.0
KY	5.1	.6	4.5	.6	1.3	280	257	2.6	.7
LA	650.0	320.0	635.0	310.0	560.0	423	535	560.0	346.0
MISS	1,780.0	1,140.0	1,710.0	1,100.0	1,470.0	448	454	1,595.0	1,040.0
MO	370.0	220.0	330.0	210.0	260.0	335	449	230.0	190.0
NEV	1.8	1.0	1.7	1.0	1.1	586	721	2.1	1.5
N MEX	151.0	95.0	140.0	85.0	64.0	509	382	148.0	68.0
N C	158.0	56.0	145.0	53.0	71.0	440	412	133.0	46.0
OKLA	570.0	360.0	547.0	295.0	335.0	272	277	310.0	170.0
S C	310.0	107.0	292.0	103.0	159.0	450	454	274.0	98.0
TENN	540.0	335.0	510.0	315.0	370.0	290	339	308.0	222.0
TEX	5,200.0	4,350.0	4,400.0	3,900.0	4,500.0	269	293	2,462.0	2,382.0
VA	1.7	.8	1.5	.8	.6	384	344	1.2	.6
U S	13,615.9	9,423.4	11,610.0	8,730.1	10,869.1	440	453	11,449.9	8,247.1
<b>COTTON, AMER-PIMA</b>									
ARIZ	36.7	30.1	34.7	29.8	30.0	729	612	52.7	38.0
CALIF	.3	.2	.3	.1	.1	683	480	.4	.1
N MEX	14.6	13.3	14.5	12.5	6.3	417	195	12.6	5.1
TEX	33.9	25.6	32.8	23.5	8.0	359	231	24.5	11.3
U S	83.5	69.2	82.3	65.9	44.4	526	397	90.2	54.5
<b>COTTON, ALL</b>									
U S	13,699.4	9,492.6	11,655.5	8,796.0	10,913.5	441	453	11,540.1	8,301.6

1/ 480-LB. NET WEIGHT BALES.

COTTON: PRODUCTION, BALES GINNED, SEASON AVERAGE PRICE RECEIVED BY FARMERS AND VALUE OF PRODUCTION 1975 AND 1976

STATE	PRODUCTION IN 480-LB NET WEIGHT BALES		BALES GINNED AS REPORTED BY CENSUS (480-LB. NET WEIGHT)		PRICE PER POUND 1/		VALUE OF PRODUCTION 1/	
	1975	1976	1975	1976	1975 2/	1976 3/	1975 2/	1976 3/
	1,000 BALES		BALES		CENTS		1,000 DOLLARS	
UPLAND								
ALA	312	349	313,616	351,131	54.9	66.4	82,218	111,233
ARIZ	573	834	562,603	822,701	53.1	65.6	146,046	262,610
ARK	687	776	689,898	779,744	52.2	61.4	172,135	228,703
CALIF	1,954	2,482	1,965,064	2,492,764	54.5	70.1	511,166	835,143
FLA	2.7	7.6	4/	4/	55.0	72.9	713	2,659
GA	148	199	146,118	196,529	55.5	66.7	39,427	63,712
ILL	0	0	0	0			0	0
KY	.3	.7	0	0	50.5	63.4	73	213
LA	346	553	345,553	555,135	52.8	63.7	87,690	169,085
MISS	1,040	1,151	1,037,530	1,147,891	52.5	61.4	262,080	339,223
MO	196	165	193,808	161,681	50.8	59.2	47,793	46,886
NEV	1.5	1.7	4/	4/	55.0	70.0	396	571
N MEX	68	70	65,545	70,475	54.6	71.0	17,821	23,856
N C	46	72	46,657	73,695	54.5	74.0	12,034	25,574
OKLA	170	175	169,657	174,969	47.2	61.8	38,515	51,912
S C	98	145	96,555	144,202	53.9	66.2	25,355	46,075
TENN	222	228	221,794	225,774	52.3	63.4	55,731	69,385
TEX	2,382	3,307	2,382,807	3,305,466	45.8	62.4	523,659	990,513
VA	.6	.6	4/4,788	4/10,449	60.0	72.0	173	207
U S UPLAND	8,247.1	10,516.6	8,242,093	10,512,606	51.1	64.7	2,023,025	3,267,560
AMER-PIMA								
ARIZ	38.0	50.3	37,973	50,382	78.6	101.7	14,337	24,554
CALIF	1	.1	0	0	78.6	101.7	38	49
N MEX	5.1	6.2	2,604	2,778	80.5	104.0	1,971	3,095
TEX	11.3	7.4	13,780	10,802	79.4	118.0	4,307	4,191
U S AMER-PIMA	54.5	64.0	54,357	63,962	78.9	103.8	20,653	31,889
U S ALL COTTON	8,301.6	10,580.6	8,296,450	10,576,568	51.3	65.0	2,043,678	3,299,449

1/ PRICE BASED ON A 480-POUND NET WEIGHT BALE.  
 2/ INCLUDES ALLOWANCE FOR UNREDEEMED LOANS.  
 3/ AVERAGE TO APRIL 1, 1977 WITH NO ALLOWANCE FOR UNREDEEMED LOANS.  
 4/ FLORIDA, NEVADA AND VIRGINIA COMBINED.

COTTONSEED: PRODUCTION AND FARM DISPOSITION, 1975 AND 1976 1/

STATE	PRODUCTION		FARM DISPOSITION				USED FOR PLANTING 3/	
	1975	1976	SALES TO OIL MILLS		OTHER 2/		1976	1977
	THOUSAND TONS							
ALA	118	129	106	120	12	9	8.0	6.0
ARIZ	246	347	236	320	10	27	4.2	5.2
ARK	250	294	220	271	30	23	21.9	16.1
CALIF	810	1,048	750	997	60	51	18.1	18.9
FLA	1.1	2.8	.9	1.9	.2	.9	.1	.1
GA	54	70	46	65	8	5	4.9	3.9
ILL	0	0	0	0	0	0	0	0
KY	.1	.3	.1	.3	4/	4/	4/	4/
LA	130	205	114	191	16	14	8.9	6.6
MISS	380	432	335	401	45	31	26.5	19.2
MO	79	67	67	60	12	7	6.8	5.2
NEV	.6	.7	.6	.7	4/	4/	4/	4/
N MEX	28	29	24	26	4	3	1.0	1.5
N C	16	25	15	24	1	1	.9	.9
OKLA	70	67	60	59	10	8	4.7	4.9
S C	34	55	30	52	4	3	2.0	2.0
TENN	92	91	80	85	12	6	6.8	4.1
TEX	909	1,286	779	1,154	130	132	74.8	86.8
VA	.2	.2	0	.1	4/.2	4/.1	4/.1	4/.1
U S	3,218.0	4,149.0	2,863.6	3,828.0	354.4	321.0	189.7	181.5

COTTONSEED: SEASON AVERAGE PRICE RECEIVED BY FARMERS, VALUE OF PRODUCTION, AND VALUE OF SALES TO OIL MILLS, 1975 AND 1976 CROPS 1/

STATE	PRICE PER TON		VALUE OF PRODUCTION		VALUE OF SALES TO OIL MILLS	
	1975	1976	1975	1976	1975	1976
	DOLLARS		1,000 DOLLARS		1,000 DOLLARS	
ALA	85.50	103.00	10,089	13,287	9,063	12,360
ARIZ	101.00	105.00	24,846	36,435	23,836	33,600
ARK	97.20	105.00	24,300	30,870	27,384	28,455
CALIF	108.00	106.00	87,480	111,088	81,000	105,682
FLA	79.00	116.00	87	325	71	220
GA	82.30	97.00	4,444	6,790	3,786	6,305
ILL			0	0	0	0
KY	97.00	104.00	10	31	10	31
LA	94.00	105.00	12,220	21,525	10,716	20,055
MISS	97.30	107.00	36,974	46,224	32,596	42,907
MO	98.30	98.00	7,766	6,566	6,586	5,880
NEV	110.00	105.00	66	74	66	74
N MEX	99.90	102.00	2,797	2,958	2,398	2,652
N C	87.10	99.00	1,394	2,475	1,307	2,376
OKLA	89.70	105.00	6,279	7,035	5,382	6,195
S C	85.40	99.00	2,904	5,445	2,562	5,148
TENN	97.40	104.00	8,961	9,464	7,792	8,840
TEX	89.80	99.00	81,628	127,314	69,954	114,246
VA	93.00	100.00	19	20	0	10
U S	97.00	103.00	312,264	427,926	278,509	395,036

1/ 1976 CROP PRELIMINARY.

2/ INCLUDES PLANTING SEED, EXPORTS, INTER-FARM SALES, SHRINKAGE, LOSSES AND OTHER USES.

3/ INCLUDED IN "OTHER" FARM DISPOSITION. PLANTING SEED FROM PREVIOUS YEARS' CROP.

4/ VA, KY AND NEV COMBINED.

COTTON: ESTIMATED PERCENT PRODUCTION SOLD EACH MONTH OF THE MARKETING YEAR 1975 CROP 1/

STATE	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	TOTAL THROUGH JUL 2/
PERCENT													
ALA	0	0	9	22	21	14	10	8	5	5	3	1	98
ARIZ	0	0	1	18	28	26	11	7	4	2	2	1	100
ARK	0	1	14	41	22	12	3	2	2	1	1	1	100
CALIF	0	1	13	24	19	21	6	8	5	2	1	0	100
GA	0	0	4	14	19	29	9	8	6	4	4	2	99
LA	0	0	11	28	28	18	7	2	2	2	1	1	100
MISS	0	0	9	20	24	20	9	6	4	3	2	1	98
MO	0	1	37	32	14	7	3	2	1	1	1	1	100
N MEX	0	0	0	7	22	13	15	12	10	9	11	1	100
N C	0	0	5	21	21	16	11	5	4	5	3	3	94
OKLA	0	0	1	3	31	44	6	5	2	1	1	2	96
S C	0	2	10	16	27	23	6	5	4	4	1	2	100
TENN	0	0	13	33	27	11	7	2	4	1	1	1	100
TEX	3	3	3	9	23	31	9	4	3	3	2	3	96
U S 3/	1	1	9	19	23	23	7	6	4	3	1	1	98

COTTON: ESTIMATED PERCENT PRODUCTION SOLD EACH MONTH OF THE MARKETING YEAR 1976 CROP-PRELIMINARY 1/

STATE	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL THROUGH MAR 4/
PERCENT									
ALA	0	0	9	34	24	13	6	6	92
ARIZ	0	0	23	20	16	19	9	3	90
ARK	0	0	26	36	22	4	3	3	94
CALIF	0	0	16	30	21	11	6	3	87
GA	0	0	6	15	25	18	9	17	90
LA	0	1	21	40	19	9	3	3	96
MISS	0	0	30	36	20	6	3	2	97
MO	0	0	24	54	14	2	3	1	98
OKLA	0	0	0	10	36	22	12	4	84
S C	0	2	19	24	22	10	7	8	92
TENN	0	0	15	35	34	7	4	2	97
TEX	6	3	4	12	36	20	8	4	93
U S 3/	2	1	15	25	26	13	6	4	92

1/ PERCENTS OF FOUR-TENTHS OR LESS SHOWN AS "0".

2/ EXCLUDES UNREDEEMED LOANS ON AUGUST 1, 1976.

3/ A SMALL PERCENT FOR JULY IS INCLUDED IN AUGUST.

4/ EXCLUDES UNREDEEMED LOANS AND COTTON STILL IN PRODUCER'S HANDS ON APRIL 1, 1977.

I N D E X

	<u>PAGE</u>
ALMONDS . . . . .	12
BANANAS . . . . .	12
CITRUS FRUITS . . . . .	13
COTTON . . . . .	18
HAY STOCKS . . . . .	11
PAPAYAS . . . . .	12
PASTURE AND RANGE FEED CONDITION MAPS . . . . .	3
PASTURE AND RANGE FEED CONDITION TABLE . . . . .	11
PEACHES . . . . .	12
POTATOES . . . . .	14
TARO . . . . .	12
TOBACCO BY STATES . . . . .	15
TOBACCO BY CLASS AND TYPE . . . . .	16
U. S. SUMMARY . . . . .	2
WINTER WHEAT . . . . .	10