

# CROP PRODUCTION



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## HIGHLIGHTS

ALL COTTON production is forecast at 10.8 million bales, up 1 percent from the December 1 forecast, but 25 percent below 1977. Harvested acreage is 7 percent below 1977 and yield is down sharply.

CITRUS production is expected to total 13.3 million tons (12.1 million metric tons), 6 percent below last season and 12 percent below the 1976-77 crop.

ORANGE production is forecast at 206 million boxes (8.14 million metric tons), 5 percent below the December 1 forecast and 6 percent below last season's crop.

GRAPEFRUIT production is forecast at 70.7 million boxes (2.62 million metric tons), slightly below December 1 and 4 percent below a year earlier.

LEMON production at 22.0 million boxes (758 thousand metric tons) is 15 percent below last month and 16 percent below last season.

POTATOES: Winter production is forecast at 2.69 million cwt. (122 thousand metric tons), 3 percent above the 1978 production of 2.62 million cwt. (119 thousand metric tons). Spring planting intentions for 1979 are placed at 92.1 thousand acres (37.3 thousand hectares), 1 percent below the revised 93.4 thousand acres (37.8 thousand hectares) planted last year.

HAY STOCKS on farms January 1 totaled 98.1 million tons (89.0 million metric tons), 7 percent above a year earlier.

UNITED STATES CROP SUMMARY  
(DOMESTIC UNITS)  
CITRUS FRUITS, PRODUCTION 1/

CROP	1977-78	INDICATED 1978-79	
		DEC 1, 1978	JAN 1, 1979
		1,000 BOXES	
ORANGES	219,620	215,400	205,700
GRAPEFRUIT	73,700	70,900	70,700
LEMONS	26,100	26,000	22,000

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

COTTON

CROP	AREA HARVESTED		YIELD PER ACRE		PRODUCTION 480-LB NET WEIGHT BALES	
	1977	1978	1977	1978	1977	1978
	1,000 ACRES		POUNDS		1,000 BALES	
ALL COTTON	1/ 13,275.3	12,366.8	520	421	14,389.2	10,841.0

1/ REVISED.

POTATOES

SEASONAL GROUP	AREA PLANTED		AREA HARVESTED	
	1978	INDICATED 1979	1978	INDICATED 1979
	1,000 ACRES			
WINTER	13.0	13.2	12.9	13.2
SPRING	93.4	92.1	90.9	MAR 9
	YIELD PER ACRE		PRODUCTION	
	1978	INDICATED 1979	1978	INDICATED 1979
	CWT		1,000 CWT	
WINTER	203	204	2,621	2,690
SPRING	198	APR 10	17,963	APR 10

HAY: STOCKS ON FARMS

MONTH	1978	1979
	1,000 TONS	
JAN 1	91,480	98,127
MAY 1	24,077	

UNITED STATES CROP SUMMARY  
(METRIC UNITS)  
CITRUS FRUITS, PRODUCTION 1/

CROP	1977-78		INDICATED 1978-79	
			DEC 1, 1978	JAN 1, 1979
METRIC TONS				
ORANGES	8 642 750		8 496 690	8 135 630
GRAPEFRUIT	2 720 650		2 631 740	2 624 490
LEMONS	899 930		896 300	758 410

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

COTTON

CROP	AREA HARVESTED		YIELD PER HECTARE		PRODUCTION	
	1977	1978	1977	1978	1977	1978
HECTARES			METRIC TONS			
ALL COTTON	1/5 372 380	5 004 720	0.58	0.47	3 132 860	2 360 340

1/ REVISED.

POTATOES

SEASONAL GROUP	AREA PLANTED		AREA HARVESTED	
	1978	INDICATED 1979	1978	INDICATED 1979
HECTARES				
WINTER	5 260	5 340	5 220	5 340
SPRING	37 800	37 270	36 790	MAR 9
YIELD PER HECTARE			PRODUCTION	
1978		INDICATED 1979	1978	INDICATED 1979
METRIC TONS				
WINTER	22.78	22.85	118 890	122 020
SPRING	22.15	APR 10	814 780	APR 10

HAY: STOCKS ON FARMS

MONTH	1978	1979
METRIC TONS		
JAN 1	82 989 260	89 019 320
MAY 1	21 842 290	

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 field offices and Washington headquarters.

APPROVED:

*M. J. Spillmann*

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### DECEMBER HARVEST PROGRESS

At the beginning of December, harvest of most row crops, with the prime exception of cotton, was practically complete. Small acreages of corn remained for harvest in the eastern Corn Belt and the Southeast. December precipitation delayed harvest activity in the Corn Belt and some river bottom stands were flooded periodically but this was insignificant compared with the total acreage which was harvested earlier at a very rapid pace. The Southeast corn harvest stood at 95 to 97 percent complete at the beginning of December and by the end of the month was virtually complete. Soybean combining in the north central States concluded ahead of the first winter storms at the beginning of December. Harvest activity ranged from 74 to 90 percent complete across the southern States. Grain sorghum harvest was virtually complete by December 1 except in Texas at 95 percent and Oklahoma at 80 percent. Severe weather delayed combining early in the month but by mid-December harvesting was complete.

Cotton picking in the 11 major southern States struggled to 60 percent by December 3, shy of 1977's 91 percent and the 75 percent average. Picking in most States was 90 percent complete or better except 28 percent in Oklahoma and 42 percent in Texas. An early December freeze defoliated cotton, and gave southern Plains growers the chance to pick the crop. Rain and snow temporarily halted pickers but as the weather cleared farmers moved rapidly filling available trailers and building backlogs at gins. By the end of December, the Oklahoma harvest reached the final stages, the Texas harvest was 87 percent complete, New Mexico 75 percent, and California 97 percent.

### DECEMBER WEATHER

Early in December, an outbreak of very cold air moved southward down the West Coast of the U.S. and into northern Mexico. A hard freeze occurred in southern California. The freezing temperatures moved eastward into Arizona and northern Mexico, and then to the Rio Grande Valley where a moderate freeze occurred. The Southernmost extent of the snowcover line in the Plains remained in southern Nebraska until late in the month when it moved southward into northern Texas.

Total precipitation for the month was less than 50 percent of normal in northern California, Oregon, Washington, and most of Idaho. Less than half the normal precipitation also fell in the Plains from Kansas southward. Excessive moisture fell in the Southwest and Rockies as well as the area from Arkansas through the Great Lakes and most of New England. Temperatures averaged below normal west of the Mississippi River, especially in the central Rockies, and above normal in the East.

On the first day of December, a surge of very cold air pushed into the northern Plains and drastically dropped temperatures. Snow accumulated from the northern Rockies to the western Great Lakes and southward to Nebraska.

Early in the first week of December (4 - 10), the jet stream oriented itself from Alaska southward into California and began funneling very cold air into the area. Freezing weather in California began on the 6th, and a hard freeze encompassed the State and moved into Arizona on the night and morning of the 8th and 9th. Moderate damage to crops was reported. The cold air moved eastward and caused damage to crops in Texas' Rio Grande Valley on the 8th and 9th. At the same time, temperatures dropped to single digits in the winter wheat area of the central Plains. All of the area south of Nebraska was without snowcover. The cold air covered all of the U.S. by week's end. Moderate to heavy precipitation occurred from Louisiana to the mid-Atlantic States as the leading edge of the cold air encountered warm, moist air from the Gulf of Mexico.

December's second week brought moderating temperatures to much of the Nation. Even areas that remained colder than normal were much warmer than the previous week. In contrast, however, the Southeast averaged 4 to 6 degrees colder than normal after a week of warm weather. Little precipitation fell during the second week except for showers totaling nearly an inch in the Northwest, Southwest, in northern New England, and the southern tip of Florida.

The third week of December, the 18th to 24th, carried a continuation of showers in the Northwest and Southwest. A storm system from the Gulf of Mexico spread rain throughout the East. More than two inches fell from southern Alabama to eastern North Carolina helping to improve the area's long-standing moisture deficit. Temperatures ranged warmer than normal throughout much of the country, except the West Coast and the Great Plateau where temperatures were generally 3 to 6 degrees lower than normal.

December ended with a week of wet weather from eastern Texas to New England and in southern Florida. Moderately cold air swept from the Gulf of Alaska to the northern central Plains and eastward during the early part of the week. As month's end approached, the trajectory of very cold air spread from western Canada into the Plateau and Rockies.

By Sunday morning, single digit temperatures covered the winter wheat areas of western Kansas, Oklahoma, and the Texas Panhandle. This time, however, the cold air was preceded by snow which covered the area.

#### WINTER WHEAT

Winter wheat seeding was almost complete in the major producing States at the beginning of December. Most planting activity during the month took place in California, Arizona and some replanting of poor stands on the Texas plains. Snow protected the northern Great Plains wheat from subnormal temperatures early in December. Most of the Great Plains crop was covered prior to the late-month chilling temperatures which thrust deep into Texas. Good snowcover extended southward through Kansas with a very light blanket over most of Oklahoma and northern Texas. At the end of the month winter wheat generally rated fair to good.

As the new year began, Kansas wheat was mostly snow covered; cattle grazed on 5 percent of the acreage compared with 20 percent the previous year and the 15 percent average. Dry soils limited Oklahoma wheat growth during December; cattle grazed some small grain acreage. Texas wheat grew very slowly because of low temperatures reaching deep into the State but cattle had fair to good grazing. Dryland stands needed additional moisture on the High and Low Plains. New Mexico growers turned herds onto 50 percent of the dryland stands and 80 percent of the irrigated fields.

In the northern Great Plains, Nebraska wheat rated fair and was covered with 1 to 15 inches of snow. Montana winter wheat was snowcovered and rated good to excellent with snow depths ranging from 7 to 18 inches.

Corn belt wheat rated good with adequate soil moisture but very little snowcover as 1979 was ushered in. In the South, soil moisture rated adequate to surplus with some low areas becoming muddy. Wheat condition was fair to good.

Snowcover in the Pacific Northwest ranged from minimum to adequate; growers expected some crop injury in areas with thin snow protection. Arizona and California growers continued to plant small grains. Early stands looked good although late December subnormal temperatures slowed growth.

COTTON: All cotton production is estimated at 10.8 million bales, up 1 percent from the December 1 forecast but 25 percent below the 1977 production. Expected production consists of nearly 10.8 million bales of Upland cotton and 83.1 thousand bales of American-Pima. Cottonseed production, based on a three-year average lint-seed ratio, is forecast at 4.19 million tons (3.80 million metric tons), 24 percent below 1977.

Harvested acreage is estimated at 12.4 million acres (5.00 million hectares) for the 1978 crop, 1 percent above the December 1 estimate but 7 percent below 1977. Average lint yield per harvested acre is estimated at 421 pounds compared with 520 for 1977 and 465 pounds for 1976.

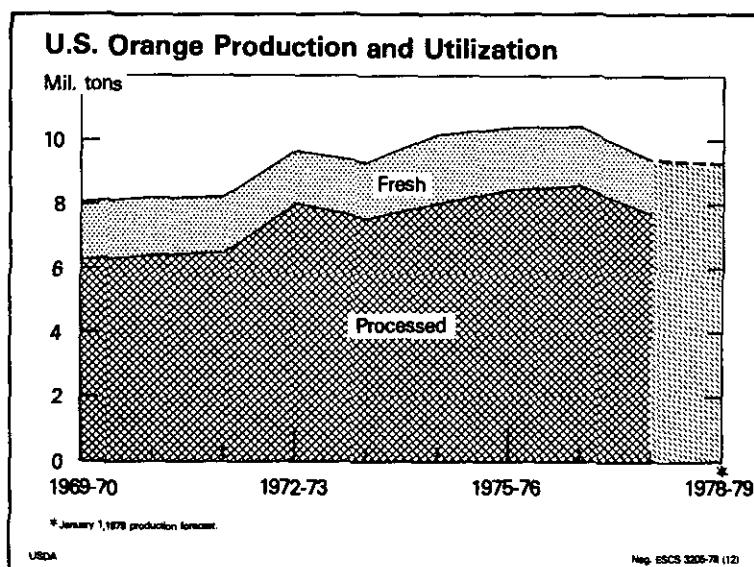
In Texas and Oklahoma, growers expect to harvest 4.15 million bales of Upland cotton, 30 percent below last year but 5 percent above the December 1 forecast. Harvest is practically complete after several delays due to weather. Ginning of ricks and modules continues.

In the Delta States-Arkansas, Louisiana, Mississippi, Missouri, and Tennessee-a crop of 2.95 million bales is forecast, 23 percent below 1977, but 1 percent above the December 1 forecast. Harvest is virtually complete with most gins closed for the season.

Production in the southeastern States-Georgia, Alabama, South Carolina, and North Carolina-is expected to total 558 thousand bales, 7 percent above 1977 and 1 percent above the December 1 forecast. Harvest is virtually complete.

The California, Arizona, and New Mexico Upland crop is forecast at 3.10 million bales, 23 percent below last year and 2 percent below the December 1 forecast. Harvest has progressed slowly but is reaching the final stages. California is experiencing the poorest yields in 25 years.

The Bureau of the Census reports 9,320,525 running bales ginned to January 1 compared with 13,513,320 bales ginned to the same date in 1977 and 9,886,652 bales in 1976.



\*\*\*\*\*  
 \* The January 1, 1979 citrus estimates do not reflect damage from the freezing temperatures \*  
 \* in the Lower Rio Grande Valley of Texas on the night of January 2 and early morning hours of \*  
 \* January 3. The duration of temperatures at 26 degrees or below ranged from 8 to 10 hours \*  
 \* in most areas, with low temperatures ranging from 20 to 26 degrees. \*  
 \* \*  
 \* Considerable defoliation of outer leaves is expected in all types of citrus, particularly \*  
 \* among younger trees in the western and northern groves. There is some significant fruit \*  
 \* damage but the extent of damage is not known at this time. Wood damage is believed to be \*  
 \* minimal, generally confined to twigs and small branches. \*  
 \* \*  
 \* As a result of this freeze, a shipping holiday was declared for all Texas fresh market \*  
 \* citrus movement, excluding gift fruit, from midnight January 6 through midnight January 17. \*  
 \* \*\*\*\*\*

**ORANGES:** U.S. orange production is forecast at 206 million boxes (8.14 million metric tons) for the 1978-79 season, down 5 percent from last month's forecast and 6 percent below the 1977-78 crop. Florida prospects declined 2 percent to 163 million boxes and are 3 percent below last season. Early and mid-season oranges in Florida are expected to total 93.0 million boxes, 2 percent less than last month but 5 percent above the 1977-78 crop. Florida's Valencia crop prospects declined 3 percent during the month and now point to a 70.0 million box crop, 12 percent less than last season. Harvest of early oranges in Florida is still slightly behind last year. The processed segment of the market has picked up and now is at a level comparable to previous seasons. Shipping and holding quality has been very good. Labor supplies are adequate in most locations.

The California forecast at 33.0 million boxes is down 13 percent from December 1 because of the freeze in early December. Navel production is now expected to total 18.0 million boxes, down 14 percent from last month, and 10 percent below last season. As a result of the freeze a substantial shift in utilization from fresh market to processing is expected. The Valencia crop was reduced to 15.0 million boxes, 12 percent below last month and 32 percent below the 1977-78 season. Texas orange production at 6.30 million boxes is down 9 percent from the December 1 forecast, because of the freeze in early December. However, damage from the freeze on January 2 and 3 is not reflected in the current estimates. Arizona orange production is forecast at 3.40 million boxes, 3 percent less than was forecast last month and 9 percent less than the 1977-78 season.

Changes in U.S. production between the January 1 forecast and final production have averaged 9.99 million boxes over the past 10 seasons, ranging from 1.80 million in 1977-78 to 35.7 million boxes in 1976-77.

#### FLORIDA FROZEN CONCENTRATED JUICE YIELD

The Florida all orange juice yield for the 1978-79 crop is projected at 1.29 gallons of 45 degree brix concentrate per box. The yield from the 1977-78 crop was 1.23 gallons per box.

GRAPEFRUIT: U.S. grapefruit prospects on January 1 declined slightly from last month to 70.7 million boxes (2.62 million metric tons). This forecast does not reflect any freeze damage that may have occurred after January 1. The Florida grapefruit crop is expected to total 51.0 million boxes, 1 percent less than last season. The Texas crop on January 1 was expected to total 11.3 million boxes, 5 percent below last season's production. Harvest was about 1/3 complete by January 1.

In California, prospects are unchanged from last month at 6.00 million boxes but are 20 percent below last season. Quality and texture are good. The Arizona crop of 2.40 million boxes is 17 percent below the 1977-78 season.

LEMONS: Prospects in California declined 21 percent during the month to 15.0 million boxes, 26 percent less than last season. The Central area (District 1) has not had normal growth and fruit is small in size but looks good for grade. In the Southern area (District 2) much of the smaller fruit will be lost to freeze damage. Damage to mature fruit could be quite high, with much downgrading. In the desert areas (District 3), growers are selectively picking good fruit. Size and grade are good on what has been picked.

TANGELOS: Florida's tangelo crop is forecast at 3.80 million boxes (155 thousand metric tons), unchanged from last month but 22 percent below last season.

TANGERINES: The tangerine crop is expected to total 5.95 million boxes (238 thousand metric tons), 5 percent less than was expected on December 1, but 10 percent above last season. The Florida forecast of 3.90 million boxes is unchanged from last month but is 22 percent above 1977-78. The California crop, now placed at 1.40 million boxes, is down 18 percent from last month because of the freeze in December. The crop in Arizona is estimated at 650 thousand boxes, unchanged from last month, but down 7 percent from last season. Harvest is active in all areas.

TEMPLES: Florida temple production is expected to total 4.80 million boxes (196 thousand metric tons), unchanged from last month but 2 percent less than last season. Harvest is under-way.

HAY STOCKS ON FARMS: January 1 stocks of hay on farms totaled 98.1 million tons (89.0 million metric tons), 7 percent above the 91.5 million tons (83.0 million metric tons) a year earlier and 27 percent above the 77.4 million tons (70.2 million metric tons) on hand January 1, 1977. Thirty-eight States increased stocks from a year ago. The States showing lower stocks were in the central and southern Great Plains, Delta, and the Southwest.

Disappearance from May 1, 1978 to January 1, 1979 totaled 68.2 million tons (61.9 million metric tons), 15 percent more than the 59.3 million tons (53.8 million metric tons) during the same period a year earlier.

PAPAYAS: Hawaii production during January is forecast at 4.40 million pounds (2000 metric tons), 4 percent less than was harvested in December when production amounted to 4.60 million pounds (2090 metric tons). December production was 18 percent less than the same month in 1977. Harvested acreage, which was down 10 percent, coupled with lower yields were responsible for the decline. Producers experienced disease problems because of heavy rains in November.

The forecasts for February and March remain unchanged from a month ago. Based on the objective yield survey, April's production is expected to hit 4.10 million pounds (1860 metric tons), 13 percent below April a year ago.

POTATOES: The first production forecast for the 1979 winter potato crop is placed at 2.69 million cwt. (122 thousand metric tons), 3 percent above the 2.62 million cwt. (119 thousand metric tons) produced during the same period last year.

Area for harvest in California is up 300 acres from a year earlier while Florida is expecting to harvest the same acreage as last year. Prospective yields are the same as last season in both States. In California, harvest is active in Riverside County and just beginning in Kern County. Digging is just getting underway in the Lake Okeechobee area of Florida. Vines are being killed in the upper southeast coast area in preparation for mid-month harvest. Harvest is expected to begin in the Fort Myer area the last week of January.

Spring potato planting intentions for 1979 total 92.1 thousand acres (37.3 thousand hectares), 1 percent below the revised 93.4 thousand acres (37.8 thousand hectares) planted last year.

In Arizona, planting is slightly behind schedule because of muddy fields. Planting in California is progressing well and is expected to continue into March. Cold weather has inhibited sprouting. Planting began in the Lower Rio Grande Valley of Texas around the middle of December and will continue through January. Freezing temperatures in early January did not damage the crop since top growth had not developed at that time. Planting is expected to begin by mid-month in the Winter Garden area and by February 1 in the Knox-Haskell area. In Florida, land preparation for planting the spring potato crop is about complete. Seeding is just beginning in the Hastings area and should be active in all areas by the end of January.



COTTON

STATE	AREA HARVESTED			YIELD			PRODUCTION 1/		
	1976	1977	IND 1978	1976	1977	IND 1978	1976	1977	IND 1978
	1,000 ACRES			POUNDS			1,000 BALES 2/		
<b>COTTON, UPLAND</b>									
ALA	420.0	395.0	320.0	399	337	435	349.0	277.0	290.0
ARIZ	340.0	515.0	538.0	1,178	997	919	834.0	1,070.0	1,030.0
ARK	950.0	930.0	780.0	392	534	406	776.0	1,035.0	660.0
CALIF	1,120.0	1,390.0	1,455.0	1,064	964	650	2,482.0	2,790.0	1,970.0
FLA	7.1	6.1	3.6	514	425	467	7.6	5.4	3.5
GA	240.0	170.0	115.0	398	232	459	199.0	82.0	110.0
KY	1.3	.8	.0	258	420	0	.7	.7	.0
LA	560.0	540.0	510.0	474	583	452	553.0	656.0	480.0
MISS	1,470.0	1,360.0	1,150.0	376	581	578	1,151.0	1,645.0	1,385.0
MO	260.0	3/ 258.0	180.0	305	3/ 437	507	165.0	235.0	190.0
NEV	1.1	1.3	1.3	738	598	480	1.7	1.6	1.3
N MEX	64.0	128.0	105.0	523	603	434	70.0	161.0	95.0
N C	71.0	83.0	43.0	489	305	513	72.0	53.0	46.0
OKLA	335.0	520.0	560.0	251	402	300	175.0	436.0	350.0
S C	159.0	153.0	100.0	438	342	538	145.0	109.0	112.0
TENN	370.0	300.0	230.0	295	407	490	228.0	255.0	235.0
TEX	4,500.0	6,450.0	6,200.0	353	407	294	3,307.0	5,465.0	3,800.0
VA	.6	.7	.1	480	194	480	.6	.3	.1
U S	10,869.1	3/13,200.9	12,291.0	464	519	420	10,516.6	14,277.0	10,757.9
<b>COTTON, AMER-PIMA</b>									
ARIZ	30.0	42.3	34.2	804	738	618	50.3	65.0	44.0
CALIF	.1	.3	.1	640	269	480	.1	.2	.1
N MEX	6.3	9.3	13.5	476	621	391	6.2	12.0	11.0
TEX	8.0	22.5	28.0	444	747	480	7.4	35.0	28.0
U S	44.4	74.4	75.8	692	724	526	64.0	112.2	83.1
<b>COTTON, ALL</b>									
U S	10,913.5	3/13,275.3	12,366.8	465	520	421	10,580.6	14,389.2	10,841.0

1/ PRODUCTION GINNED AND TO BE GINNED. 2/ 480-LB. NET WEIGHT BALES. 3/ REVISED.

PAPAYAS - HAWAII

MONTH	AREA				UTILIZED PRODUCTION		
	TOTAL IN CROP		HARVESTED		1977	1978	FORECAST 1979
	1977	1978	1977	1978			
	ACRES				1,000 POUNDS		
NOV	3,095	3,220	2,360	2,230	6,690	5,477	
DEC	3,145	3,270	2,395	2,165	5,625	4,600	
JAN		3,095		2,280		4,262	4,400
FEB		3,080		2,220		3,803	4,000
MAR		3,150		2,210		4,316	3,900
APR		3,220		2,220		4,690	4,100
<b>CUMULATIVE PRODUCTION JAN-DEC</b>					63,548	60,782	

HAY STOCKS ON FARMS - JANUARY 1

STATE	1977	1978	1979
		1,000 TONS	
ALA	707	685	851
ARIZ	201	438	332
ARK	844	1,081	1,031
CALIF	1,737	2,860	2,226
COLO	1,825	1,782	1,898
CONN	109	98	155
DEL	23	19	26
FLA	235	285	357
GA	683	481	627
IDAHO	2,899	3,344	3,531
ILL	2,282	2,521	2,570
IND	1,441	1,550	1,472
IOWA	3,859	5,493	5,811
KANS	2,948	4,023	2,946
KY	2,181	2,505	2,561
LA	381	479	456
MAINE	303	218	307
MD	377	302	416
MASS	152	137	189
MICH	1,591	1,456	2,173
MINN	3,228	5,451	6,163
MISS	768	844	847
MO	4,057	4,788	5,023
MONT	4,058	3,673	3,981
NEBR	4,227	5,949	5,427
NEV	563	571	578
N H	119	113	123
N J	134	138	183
N MEX	305	382	411
N Y	3,479	2,830	3,231
N C	311	328	453
N DAK	3,499	2,809	5,227
OHIO	2,132	2,170	2,518
OKLA	2,063	2,605	1,901
OREG	1,820	1,755	2,086
PA	2,457	2,178	2,767
R I	10	9	10
S C	241	246	302
S DAK	3,096	5,600	7,418
TENN	1,292	1,329	1,472
TEX	3,598	3,086	2,140
UTAH	1,165	1,253	1,169
VT	550	483	664
VA	914	801	1,246
WASH	1,443	1,751	1,807
W VA	587	639	795
WIS	4,876	8,401	8,610
WYO	1,662	1,541	1,640
U S	77,432	91,480	98,127

## CITRUS FRUIT

1/

CROP AND STATE	PRODUCTION BOXES			PRODUCTION TON EQUIVALENT		
	UTILIZED		INDICATED	UTILIZED		INDICATED
	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79
	1,000 UNITS 2/			1,000 UNITS		
ORANGES,EARLY MID & NAVEL 3/						
ARIZ	800	820	700	30	31	26
CALIF	25,600	20,000	18,000	960	750	675
FLA	115,000	88,300	93,000	5,175	3,974	4,185
TEX	4,350	3,850	4,100	185	164	174
U S	145,750	112,970	115,800	6,350	4,919	5,060
ORANGES,VALENCIA						
ARIZ	3,150	2,900	2,700	118	109	101
CALIF	19,700	22,000	15,000	739	825	563
FLA	71,800	79,500	70,000	3,231	3,578	3,150
TEX	2,550	2,250	2,200	108	96	94
U S	97,200	106,650	89,900	4,196	4,608	3,908
ALL ORANGES						
ARIZ	3,950	3,720	3,400	148	140	127
CALIF	45,300	42,000	33,000	1,699	1,575	1,238
FLA	186,800	167,800	163,000	8,406	7,552	7,335
TEX	6,900	6,100	6,300	293	260	268
U S	242,950	219,620	205,700	10,546	9,527	8,968
TEMPLES						
FLA	3,800	4,900	4,800	171	221	216
GRAPEFRUIT,WHITE SEEDLESS						
FLA	29,900	28,700	28,000	1,271	1,220	1,190
GRAPEFRUIT,PINK SEEDLESS						
FLA	12,500	14,300	13,000	531	608	553
GRAPEFRUIT,OTHER						
FLA	9,100	8,400	10,000	387	357	425
ALL GRAPEFRUIT						
ARIZ	3,000	2,900	2,400	96	93	77
CALIF						
DESERT	4,500	4,300	3,500	144	138	112
OTHER AREAS	3,200	3,200	2,500	107	107	84
TOTAL	7,700	7,500	6,000	251	245	196
FLA	51,500	51,400	51,000	2,189	2,185	2,168
TEX	12,400	11,900	11,300	496	476	452
U S	74,600	73,700	70,700	3,032	2,999	2,893
TANGERINES						
ARIZ	650	700	650	24	26	24
CALIF	1,820	1,500	1,400	68	56	53
FLA	3,300	3,200	3,900	157	152	185
U S	5,770	5,400	5,950	249	234	262
LEMONS						
ARIZ	5,000	5,700	7,000	190	217	266
CALIF	21,000	20,400	15,000	798	775	570
U S	26,000	26,100	22,000	988	992	836
TANGELOS						
FLA	4,800	4,900	3,800	216	221	171

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.

POTATOES

SEASONAL GROUP AND STATE	AREA					
	PLANTED			HARVESTED		
	1977	1978	IND 1979	1977	1978	IND 1979
1,000 ACRES						
<u>WINTER:</u>						
CALIF	4.5	3.0	3.3	4.5	3.0	3.3
FLA	9.1	10.0	9.9	8.9	9.9	9.9
TOTAL	13.6	13.0	13.2	13.4	12.9	13.2
<u>SPRING: 1/ 2/</u>						
ALA	11.0	11.0	9.5	10.5	9.5	
ARIZ	6.5	6.0	6.0	6.5	6.0	
CALIF	30.8	29.0	31.0	30.8	29.0	
FLA-HASTINGS	19.7	20.8	20.8	19.5	20.6	
-OTHER	1.7	2.0	1.0	1.7	1.8	
LA	2.6	2.6	2.3	2.3	2.3	
MISS <u>3/</u>	7.4	7.3		7.3	7.2	
N C	13.5	13.1	13.4	13.4	13.0	
TEX	5.6	7.6	8.1	5.4	7.5	
TOTAL	92.8	93.4	92.1	91.4	90.9	
	YIELD			PRODUCTION		
	1977	1978	IND 1979	1977	1978	IND 1979
	CWT			1,000 CWT		
<u>WINTER:</u>						
CALIF	235	230	230	1,058	690	759
FLA	180	195	195	1,602	1,931	1,931
TOTAL	199	203	204	2,660	2,621	2,690
<u>SPRING: 1/ 2/</u>						
ALA	120	100		1,260	950	
ARIZ	270	265		1,755	1,590	
CALIF	385	285		11,858	8,265	
FLA-HASTINGS	220	170		4,290	3,502	
-OTHER	185	125		315	225	
LA	75	75		173	173	
MISS <u>3/</u>	90	90		117	108	
N C	165	150		2,211	1,950	
TEX	165	160		891	1,200	
TOTAL	250	198		22,870	17,963	

1/ 1978 REVISED.

2/ HARVESTED ACRES FOR 1979 TO BE RELEASED MAR 9, 1979 AND YIELD AND PRODUCTION, APR 10, 1979.

3/ ESTIMATES DISCONTINUED AFTER 1978 CROP.

FARM MARKETINGS OF HAY, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
	PERCENT													
ARIZ 1976:	10	13	14	14	10	8	8	7	6	5	3	2		
1977:	9	13	13	12	10	9	9	7	6	5	3	4		
ARK 1976:		8	14	16	10	15	4	9	6	9	4	2	3	
1977:		7	14	15	12	13	5	7	6	9	5	4	3	
CALIF 1976:		15	18	16	12	9	7	6	5	4	4	3	1	
1977:		11	14	14	12	10	11	7	6	4	4	3	4	
COLO 1976:			12	9	10	7	8	8	10	13	9	8	4	2
1977:			10	10	10	9	8	9	11	11	9	7	4	2
GA 1976:		4	6	11	9	13	7	7	7	13	17	5	1	
1977:		4	7	11	11	12	8	7	8	12	13	5	2	
IDAHO 1976:			10	12	13	8	7	10	12	9	7	5	4	3
1977:			15	9	5	5	5	9	6	10	13	14	5	4
ILL 1976:			20	12	10	9	5	5	9	9	7	6	5	3
1977:			21	16	9	12	3	2	3	6	9	11	5	3
IND 1976:			17	10	10	5	3	4	7	12	11	13	4	4
1977:			18	12	7	5	3	9	7	10	10	9	6	4
IOWA 1976:			24	11	11	6	2	2	7	9	10	9	6	3
1977:			25	15	11	6	2	2	5	8	8	8	7	3
KANS 1976:		7	13	10	10	6	4	5	17	10	8	8	2	
1977:		8	11	11	11	7	5	6	12	10	8	8	3	
KY 1976:		3	6	9	10	10	5	7	11	19	13	6	1	
1977:		5	7	8	11	12	6	6	10	15	12	6	2	
MICH 1976:			18	16	10	6	5	7	9	7	7	6	5	4
1977:			23	10	10	6	5	5	7	7	10	9	4	4
MINN 1976:			16	10	8	7	6	6	7	8	8	10	8	6
1977:			17	9	5	5	2	4	3	16	5	12	12	10
MO 1976:		6	15	12	8	7	5	7	11	9	10	6	4	
1977:		5	13	10	11	5	5	3	6	14	15	9	4	
MONT 1976:			2	3	5	6	7	12	19	14	12	10	7	3
1977:			3	4	7	6	8	12	16	13	11	10	7	3
NEBR 1976:			8	5	9	8	9	13	17	10	7	6	5	3
1977:			10	10	6	5	7	9	13	12	11	9	5	3
NEV 1976:		3	5	8	8	8	8	8	12	11	11	9	9	
1977:		3	5	7	7	8	9	10	12	11	11	9	8	
N MEX 1976:		11	16	13	12	10	7	9	8	6	5	2	1	
1977:		9	13	12	11	10	7	5	8	8	8	5	4	
N Y 1976:			8	11	7	6	7	7	6	9	11	12	10	6
1977:			7	11	8	6	6	7	7	10	11	11	10	6
N DAK 1976:			9	16	8	6	8	14	10	9	8	6	4	2
1977:			5	18	8	7	11	10	5	6	10	14	4	2
OHIO 1976:			18	12	9	4	6	7	9	10	12	7	4	2
1977:			16	11	7	6	5	6	8	11	12	10	5	3
OKLA 1976:		8	14	18	13	11	5	7	9	6	5	3	1	
1977:		5	7	16	12	7	4	5	4	8	21	9	2	
OREG 1976:			16	18	12	7	6	8	9	11	5	4	3	1
1977:			11	12	10	7	6	6	8	9	9	10	9	3
PA 1976:			9	6	9	6	3	8	11	13	12	12	8	3
1977:			8	8	9	6	3	7	9	11	11	12	10	6
S DAK 1976:			8	6	9	10	11	18	7	6	7	10	6	2
1977:			8	7	8	9	10	13	9	9	9	10	6	2
TEX 1976:		10	17	18	14	11	6	5	6	6	4	2	1	
1977:		9	15	16	15	11	8	6	6	6	4	3	1	
UTAH 1976:		3	18	11	12	10	8	11	9	6	5	4	3	
1977:		2	17	12	11	9	8	10	9	7	6	5	4	
WASH 1976:			13	17	12	12	8	8	6	4	6	5	5	4
1977:			15	16	11	10	8	8	6	8	6	4	4	4
WIS 1976:			20	11	6	4	9	9	7	8	7	7	8	4
1977:			24	13	7	6	6	6	6	7	7	7	7	4
WYO 1976:			3	7	6	7	8	20	13	17	8	6	3	2
1977:			2	6	6	8	9	16	13	16	9	7	5	3

FARM MARKETINGS OF BARLEY, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
	PERCENT													
ARIZ 1976	27	40	19	3	2	2	1	1	2	1	1	1		
1977	32	26	2	6	1	1	1	1	7	18	2	3		
CALIF 1976		32	16	5	4	3	2	6	4	4	4	6	14	
1977		32	12	5	4	4	4	2	7	10	4	4	12	
COLO 1976			11	26	13	8	6	6	7	6	5	4	4	4
1977			11	19	14	4	9	6	2	14	7	1	1	12
IDAHO 1976			4	11	20	13	8	12	13	6	4	3	3	3
1977			3	14	16	3	10	8	7	9	9	5	8	8
MINN 1976			14	14	7	7	5	5	3	7	9	5	13	11
1977			30	10	3	5	6	9	2	6	8	6	7	8
MONT 1976			13	15	8	8	7	7	8	7	7	7	7	6
1977			5	9	10	8	11	9	6	7	7	10	8	10
N DAK 1976			13	18	9	9	6	5	5	7	10	6	5	7
1977			15	17	5	8	5	5	4	7	6	9	7	12
OKLA 1976	9	12	23	8	10	7	4	8	7	3	5	4		
1977	5	27	15	5	8	2	3	5	4	10	13	3		
OREG 1976			8	15	25	17	9	8	9	4	2	1	1	1
1977			6	17	10	16	8	8	9	7	6	5	4	4
PA 1976		39	32	9	3	2	1	1	3	2	4	2	2	
1977		23	23	6	6	6	10	7	5	3	4	2	5	
S DAK 1976			20	21	8	7	5	5	5	5	6	5	6	7
1977			26	10	7	2	3	1	6	4	8	9	10	14
UTAH 1976			4	10	16	12	9	7	14	9	7	5	4	3
1977			4	10	5	5	4	5	9	11	11	16	10	10
WASH 1976			2	11	39	13	8	8	10	4	2	1	1	1
1977			5	17	16	17	7	10	6	5	5	4	4	4
WYO 1976			3	40	22	19	4	2	3	3	1	1	1	1
1977			13	54	23	2	1	1	1	1	1	1	1	1

FARM MARKETINGS OF FLAXSEED, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
	PERCENT											
MINN 1976	6	22	33	8	2	3	2	2	5	2	13	2
1977	1	5	18	8	1	6	9	9	12	7	11	13
N DAK 1976	15	13	29	9	5	3	4	3	4	4	7	4
1977	1	6	20	24	11	5	5	4	4	6	5	9
S DAK 1976	6	30	30	5	3	3	3	4	3	3	8	2
1977	8	21	37	6	2	5	1	3	4	3	5	5

FARM MARKETINGS OF OATS, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
	PERCENT													
ARK 1976:		65	11	7	4	4	2	2	1	1	1	1	1	
1977:		67	12	6	4	3	2	1	1	1	1	1	1	
CALIF 1976:		20	17	15	10	6	6	5	5	5	4	4	3	
1977:		18	14	9	10	17	11	4	4	4	3	3	3	
IDAHO 1976:			1	6	20	10	16	15	10	3	6	6	1	6
1977:			1	8	7	9	10	19	8	6	8	12	9	3
ILL 1976:			28	20	7	4	2	3	7	7	7	5	4	6
1977:			38	19	9	2	3	3	5	3	5	5	3	5
IND 1976:			43	13	4	4	3	4	6	6	6	6	4	1
1977:			53	4	5	1	1	2	4	11	6	3	3	7
IOWA 1976:			35	15	6	4	4	3	5	6	6	5	5	6
1977:			35	7	6	4	4	5	5	6	8	6	6	8
MICH 1976:			10	33	6	4	6	7	10	6	7	5	4	2
1977:			15	35	7	3	3	3	11	7	5	5	4	2
MINN 1976:			25	18	5	3	3	4	5	6	8	7	8	8
1977:			23	14	5	4	4	3	4	5	8	7	10	13
MONT 1976:			10	13	7	8	8	8	9	7	10	6	7	7
1977:			3	7	6	8	9	11	11	13	10	10	9	3
NEBR 1976:			45	9	4	3	2	4	5	5	6	6	5	6
1977:			36	15	5	5	3	4	5	5	7	5	4	6
N Y 1976:			4	15	10	8	7	7	8	8	7	7	9	10
1977:			3	17	10	6	4	3	7	18	10	9	5	8
N C 1976:		36	15	8	6	4	3	4	5	4	7	3	5	
1977:		44	9	8	13	5	7	1	2	5	3	2	1	
N DAK 1976:			14	17	9	5	5	7	7	8	8	6	6	8
1977:			13	17	8	6	8	4	3	6	6	8	7	14
OHIO 1976:			25	28	5	3	3	4	7	6	6	5	4	4
1977:			35	18	5	2	2	5	3	6	7	6	5	6
OKLA 1976:	5	22	23	13	6	3	5	7	4	4	3	5		
1977:	9	25	20	8	5	9	3	7	4	2	7	1		
OREG 1976:			3	10	16	15	9	10	10	5	7	5	6	4
1977:			2	3	9	14	18	5	11	6	10	9	8	5
PA 1976:			13	22	6	3	2	6	7	8	7	7	9	10
1977:			17	23	4	5	2	2	5	9	10	8	5	10
S DAK 1976:			25	20	5	5	4	4	8	6	6	6	5	6
1977:			23	8	5	3	3	4	5	7	7	13	9	13
TEX 1976:	10	46	10	6	5	5	4	3	3	3	3	2		
1977:	11	48	9	6	5	4	3	3	3	3	3	2		
WIS 1976:			15	20	7	6	5	6	7	7	7	6	6	8
1977:			13	15	7	4	1	3	5	7	9	9	12	15



FARM MARKETINGS OF ALL WHEAT, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
	PERCENT													
ARIZ 1976	12	60	14	4	4	1	1	1	1	1	1			
1977	34	22	11	3	1	3	1	3	3	1	13	5		
ARK 1976		75	11	4	2	1	1	1	2	1	1	1		
1977		65	10	4	2	1	1	1	1	6	4	3	2	
CALIF 1976		19	25	11	6	4	3	4	7	4	3	5	9	
1977		19	12	7	5	10	3	3	14	15	2	4	6	
COLO 1976			12	24	16	12	7	4	6	6	4	3	3	3
1977			18	9	15	9	8	5	5	6	7	6	7	5
IDAHO 1976			2	6	12	8	10	11	14	10	7	9	7	4
1977			4	16	8	2	5	7	14	8	10	11	6	9
ILL 1976		24	50	8	5	2	1	2	2	2	2	1	1	
1977		40	32	7	4	2	2	2	4	2	2	2	1	
IND 1976			68	10	8	1	1	1	2	2	2	2	2	1
1977			75	4	2	1	1	1	1	3	4	3	2	3
KANS 1976		10	21	15	10	6	4	7	8	6	5	5	3	
1977		8	15	11	10	8	7	7	6	7	9	8	4	
MICH 1976			23	16	5	3	4	10	9	9	4	6	4	7
1977			47	17	7	3	4	5	4	4	4	2	1	2
MINN 1976			13	19	7	4	4	5	6	9	9	6	7	11
1977			15	16	6	5	6	5	5	7	7	6	9	13
MO 1976		39	36	6	3	1	1	2	3	3	2	2	2	
1977		43	24	5	4	3	3	3	2	4	3	4	2	
MONT 1976			8	12	13	12	8	9	11	7	6	5	5	4
1977			7	9	9	7	9	10	8	8	8	10	8	7
NEBR 1976			18	10	6	3	4	9	11	11	7	6	6	9
1977			22	8	8	5	6	5	7	7	9	9	7	7
N DAK 1976			9	18	10	6	5	5	6	8	9	7	7	10
1977			9	10	11	9	8	6	5	7	7	9	7	12
OHIO 1976			56	10	7	2	2	3	5	3	3	3	3	3
1977			53	6	9	3	2	3	4	4	6	4	3	3
OKLA 1976	5	20	18	6	5	3	5	9	8	10	6	5		
1977	4	23	7	5	9	9	10	5	5	6	11	6		
OREG 1976			4	15	15	15	7	9	8	8	5	7	4	3
1977			5	20	10	7	9	10	12	7	7	7	3	3
S DAK 1976			13	19	10	7	6	8	10	7	6	6	4	4
1977			14	11	8	5	5	4	6	4	10	10	10	13
TEX 1976	9	28	24	8	8	7	3	3	5	2	2	1		
1977	11	46	12	4	5	3	4	3	2	3	4	3		
WASH 1976			4	7	13	11	10	12	9	9	7	9	5	4
1977			8	18	9	8	7	6	11	9	8	6	5	5

FARM MARKETINGS OF SORGHUM, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	PERCENT														
ARIZ 1976		10	13	13	23	25	10	3	2	1					
ARIZ 1977		25	18	13	30	5	6	1	1	1					
CALIF 1976			17	23	23	11	4	3	3	2	2	2	4	6	
CALIF 1977			4	37	25	12	6	4	2	1	1	1	2	5	
KANS 1976			10	24	13	11	11	5	5	4	5	3	3	6	
KANS 1977			14	18	20	11	6	6	6	6	4	3	3	3	
MO 1976			15	26	15	5	6	6	5	4	5	3	3	7	
MO 1977			46	21	9	6	4	4	2	2	2	1	1	2	
NEBR 1976				18	14	10	13	8	8	5	5	5	5	5	4
NEBR 1977				14	24	13	10	5	8	8	4	3	3	3	5
N MEX 1976			2	12	27	23	13	4	4	4	4	3	2	2	
N MEX 1977			1	27	20	11	5	10	5	7	10	2	1	1	
OKLA 1976		3	6	12	18	18	13	8	8	5	3	3	3		
OKLA 1977		2	4	15	15	12	9	11	6	7	6	8	5		
TEX 1976	21	20	10	8	7	9	11	4	3	2	2	3			
TEX 1977	7	8	4	11	8	6	13	8	10	11	5	9			

FARM MARKETINGS OF CORN, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
	PERCENT													
COLO 1976			10	16	18	12	8	9	6	6	5	5	2	3
1977			10	22	21	10	7	8	5	5	2	4	2	4
GA 1976		10	21	13	7	7	8	5	3	5	5	7	9	
1977		21	13	4	5	5	4	5	6	5	6	10	16	
ILL 1976			9	11	7	11	7	10	7	5	7	9	10	7
1977			6	10	8	14	8	10	8	8	8	8	7	5
IND 1976			13	18	8	13	7	7	5	5	5	6	6	7
1977			20	21	8	14	7	7	6	4	4	3	3	3
IOWA 1976			14	12	8	10	7	8	7	5	6	6	8	9
1977			7	9	7	13	9	9	7	7	9	5	9	9
KANS 1976		5	8	14	17	10	11	10	6	5	5	4	5	
1977		13	17	15	16	6	5	5	6	6	4	4	3	
KY 1976			22	16	8	11	10	6	5	4	4	4	4	6
1977			12	4	6	13	16	16	9	5	3	3	3	10
MICH 1976			10	13	10	11	10	7	7	7	7	7	6	5
1977			10	20	15	13	10	8	4	4	7	4	2	3
MINN 1976			11	11	8	9	6	6	7	7	9	9	8	9
1977			17	11	7	5	5	6	7	8	12	8	8	6
MO 1976		11	15	17	9	8	8	6	5	4	5	5	7	
1977		13	12	8	11	9	8	8	7	6	5	5	8	
NEBR 1976			11	12	10	11	9	7	7	8	7	6	6	6
1977			13	19	11	6	7	11	8	7	6	4	5	3
N C 1976		28	25	10	5	5	6	4	3	3	4	3	4	
1977		36	18	10	6	4	5	4	4	3	2	2	6	
OHIO 1976			9	12	11	10	9	8	8	5	8	6	7	7
1977			15	23	9	6	7	7	7	6	5	3	5	7
PA 1976			14	11	11	10	9	8	8	7	6	6	5	5
1977			10	10	11	10	9	9	9	7	4	7	7	7
S DAK 1976			23	14	8	8	6	6	6	5	7	4	7	6
1977			17	12	7	6	6	6	5	8	10	7	7	9
TEX 1976	4	7	17	11	18	19	5	4	4	3	2	6		
1977	8	11	11	7	8	15	7	8	10	6	4	5		
WIS 1976			13	13	10	7	6	6	6	6	6	7	8	12
1977			6	13	9	8	7	10	9	13	10	5	5	5

FARM MARKETINGS OF SOYBEANS, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
	PERCENT											
ALA 1976	4	27	36	11	10	4	3	1	1	1	1	1
1977	0	29	29	18	7	5	6	3	2	1	0	0
ARK 1976	2	21	37	10	16	5	3	2	1	1	1	1
1977	1	15	18	7	18	10	18	4	3	1	4	1
GA 1976	2	22	35	19	8	5	3	2	1	1	1	1
1977	1	15	24	10	5	5	14	8	7	4	3	4
ILL 1976	14	15	4	6	16	12	13	10	4	2	1	3
1977	4	13	6	5	11	9	13	12	10	6	5	6
IND 1976	11	38	6	5	10	10	8	6	2	2	1	1
1977	5	38	10	7	8	7	7	6	5	2	2	3
IOWA 1976	11	14	5	8	14	14	12	12	5	2	1	2
1977	3	9	5	5	12	11	15	8	10	8	6	8
KANS 1976	7	36	18	9	6	9	6	4	2	1	1	1
1977	2	23	18	18	6	5	9	6	6	2	3	2
KY 1976	4	35	18	2	14	6	8	5	4	2	1	1
1977	3	12	9	4	10	13	22	9	8	2	3	5
LA 1976	5	33	35	6	10	5	1	1	1	1	1	1
1977	12	28	17	8	5	8	12	4	2	2	1	1
MICH 1976	7	15	8	7	9	13	13	12	6	5	3	2
1977	0	31	19	11	7	10	15	2	3	1	1	0
MINN 1976	9	16	4	9	10	14	10	14	7	3	2	2
1977	4	15	5	5	5	9	11	9	10	9	9	9
MISS 1976	3	26	33	9	15	6	3	1	1	1	1	1
1977	2	18	11	19	10	11	17	5	3	1	2	1
MO 1976	6	27	22	8	10	10	7	4	3	1	1	1
1977	3	21	17	12	8	5	13	7	6	2	3	3
NEBR 1976	9	38	14	7	8	7	5	6	2	2	1	1
1977	4	13	10	9	8	7	16	8	7	5	5	8
N C 1976	2	8	42	25	7	5	4	2	2	1	1	1
1977	1	3	44	20	7	3	8	4	4	3	2	1
OHIO 1976	8	29	10	4	7	9	12	9	5	3	2	2
1977	5	29	7	6	5	8	15	8	8	4	2	3
S C 1976	2	4	33	22	13	7	6	5	4	2	1	1
1977	2	4	34	19	7	3	14	10	4	2	1	0
TENN 1976	1	30	30	4	9	6	7	4	4	2	2	1
1977	1	32	31	10	2	6	9	4	2	1	1	1

FARM MARKETINGS OF DRY EDIBLE BEANS, BY STATES, 1976-77 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
PERCENT												
CALIF 1976:	8	10	11	9	11	14	7	6	8	6	6	4
1977:	6	10	11	9	11	11	8	8	7	8	7	4
COLO 1976:	9	13	10	6	11	8	9	9	8	9	3	5
1977:	15	12	6	7	7	5	8	8	5	9	6	12
IDAHO 1976:	5	12	17	14	13	5	9	4	7	4	5	5
1977:	14	25	6	8	3	11	9	2	8	8	5	1
KANS 1976:	12	16	12	10	7	11	5	8	4	6	5	4
1977:	13	12	9	10	7	12	5	9	5	7	6	5
MICH 1976:	21	10	7	7	7	4	9	12	7	9	5	2
1977:	14	19	19	11	4	6	4	6	4	6	3	4
MINN 1976:	42	8	3	1	7	2	7	4	11	10	4	1
1977:	48	19	5	8	4	3	2	2	2	4	2	1
MONT 1976:	9	20	5	6	8	6	7	7	6	9	10	7
1977:	9	20	5	6	8	6	7	7	6	9	10	7
NEBR 1976:	14	9	11	8	9	15	5	7	6	7	2	7
1977:	14	17	10	6	8	5	9	5	5	7	9	5
N Y 1976:	4	8	13	9	8	8	7	14	12	8	5	4
1977:	9	8	14	12	10	11	8	9	6	4	4	5
N DAK 1976:	17	39	9	10	3	5	3	5	2	3	3	1
1977:	25	18	1	6	4	3	12	8	3	7	3	10
UTAH 1976:	3	5	17	6	5	12	9	8	13	16	2	4
1977:	3	5	17	6	5	12	9	8	13	16	2	4
WASH 1976:	7	9	12	4	11	14	14	7	10	3	5	4
1977:	11	20	1	4	3	12	8	4	5	16	8	8
WYO 1976:	8	13	10	12	13	5	4	7	7	10	7	4
1977:	14	20	7	9	6	7	8	3	6	7	9	4
OTHER 1976:	15	47	6	16	4	3	3	3	1	1	1	
1977:	2	34	28	18	7	5	3	1	1	1		





