

AGRICULTURAL SUPPLY & DEMAND ESTIMATES



Approved by the World Food and Agricultural Outlook and Situation Board • USDA

#59

September 13, 1977

HIGHLIGHTS

August rains in the Great Plains and Corn Belt improved yield prospects for soybeans, corn, and sorghum. Indicated record crops of corn and soybeans are well above prospective disappearance and prices are likely to continue under pressure. Indicated cotton production is down slightly from August, but a fourth larger crop than last year likely means a rebuilding of stocks during 1977/78.

SOYBEAN CARRYOUT REVISED UPWARD

Soybean production for 1977/78 has been revised upward to 1,644 million bushels, 30 percent above last year. The increased supply expectations for the 1977/78 season which began September 1 will boost carryout stocks sharply from current low levels.

The estimated 1976/77 crush has been reduced 10 million bushels to 790 million, and the reduction is reflected in August 31 stocks. The reduction in crush is based on available data for oil and meal indicating that exports and domestic usage were lower than previously anticipated.

LARGER FEED GRAIN PRODUCTION ADDS TO RECORD 1977/78 SUPPLY

Based on September 1 conditions, which reflected improved moisture supplies in August, 1977 feed grain production is now estimated at a record large 198 million metric tons, 3 percent more than indicated on August 1 and 3 percent above the 1976 crop. Based on past performance, this estimate would be expected to range within 8 million tons of the final estimate 2 out of 3 times. The corn crop estimate was raised 2 percent from August 1 to 6.2 billion bushels. Sorghum production is forecast at 786 million bushels, up 9 percent from both August 1 and 1976. Oat and barley crops, which are up 35 and 7 percent, respectively from last year, were virtually unchanged from August 1.

Projected 1977/78 usage of 180 million metric tons remains unchanged from our last report as feed grain price levels are still expected to average near the loan. However, because of the larger crop, 1977/78 ending stocks likely would be larger than previously projected.

1977 WHEAT CROP HOLDS AT 2 BILLION BUSHEL

The September 1 forecast of the U.S. wheat crop at 2,030 million bushels is slightly from last month and is 5 percent less than last year's record. Cool, damp weather has caused some deterioration in the spring wheat crop. At this advanced stage of the season, the final estimate is expected to fall within 30 million bushels of the September forecast. Total disappearance at 1.9 billion bushels remains unchanged from our previous report. Ending stocks for the 1977/78 marketing year are still expected to be up substantially.

RICE SUPPLIES DOWN IN 1977/78

August 1 rice stocks were reported at 39.7 million cwt. of rough rice. The 1977 rice crop is forecast at 100.2 million cwt., 14 percent less than last year and down slightly from the August 1 forecast. The 1977/78 total supply is now estimated at 139.9 million cwt., a decline of about 9 percent from last year. With expected 1977/78 utilization of 110.0 million cwt., slightly higher than last year's, ending carryout would be reduced by about 25 percent. These reductions are reflected in early season prices which are higher than last year at this time.

U.S. COTTON CROP IN EXCESS OF PROJECTED USE

Although the U.S. cotton crop deteriorated slightly during August, prospects still point to a fourth larger production this season. The 1977 crop is expected to total 13.2 million bales, compared with 10.6 million last year. The estimated national average yield of 495 pounds per harvested acre is up from 465 pounds last year and above the 1972-76 average of 477 pounds. So even with smaller beginning stocks on August 1 of nearly 3 million bales, the 1977/78 supply may total around 16.2 million, up almost 2 million from last season.

Despite the larger supply and more competitive cotton prices, U.S. mill use is expected to remain around last season's 6.7 million bales due to sluggish general economic and textile activity. A similar picture is being painted for exports, as relatively dull foreign textile activity and larger crops abroad are expected to restrict U.S. shipments to around 4.6 million bales, near the 1972-76 average. Consequently, with anticipated production in excess of estimated disappearance, cotton stocks may build up to around 5 million bales by the end of the season.

WEATHER IMPACTS: SEPTEMBER 1-11, 1977

Overall, the weather of early September supports the current production forecasts. With the generally advanced state of crops, harvest will be earlier than usual, unless exceptionally wet conditions develop in the next few weeks.

Warmer than normal temperatures have persisted over the eastern half of the Nation since September 1. Combined with relatively dry weather in the Corn Belt, corn and soybeans continue to mature much more rapidly than normal. The corn and soybean crops are nearly safe from frost.

Heavy rains have fallen in parts of the South and Southeast resulting from hurricane activity. Except for some late soybeans, the moisture will not boost crop prospects. However, combined with warm conditions, pastures should improve

NOTE TO USERS

Totals on tables in this report may not add and conversions between measures may not be exact due to rounding.

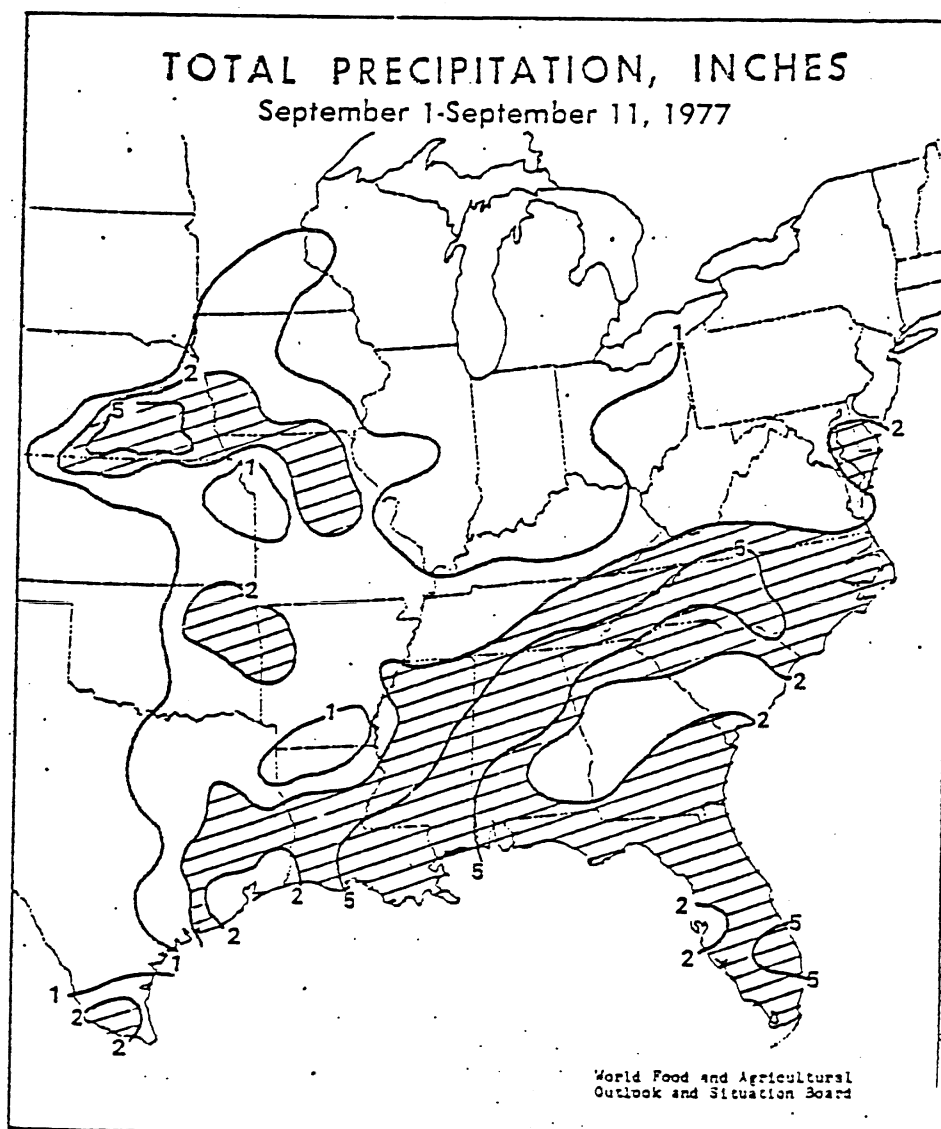
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RICE: George H. Schaefer, Chairman, ASCS; James J. Naive, ERS; Donald J. Novotny, FAS.

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COTTON: Charles V. Cunningham, Chairman, ASCS; Russell G. Barlowe, ERS; Gordon H. Lloyd, FAS.



SOYBEANS AND PRODUCTS (Domestic Measure) 1/

Commodity : 1975/76 : 1976/77: 1977/78
: : Est. : Proj.: Prob.Variab. 2/

SOYBEANS:	:			
Area	:		Million acres	
Planted	:	54.7	50.3	59.3
Harvested	:	53.8	49.4	58.1
Yield per harvested	:		Bushels per acre	
unit	:	28.8	25.6	28.3
	:		Million bushels	
Beginning stocks	:	185	245	85 +10 to -10
Production	:	1,546	1,265	1,644 +65 to -65
Supply, total	:	1,731	1,510	1,729 +75 to -75
Crushings	:	865	790	840 +40 to -40
Exports	:	555	570	610 +35 to -35
Seed, feed, &	:			
residual	:	66	65	79
Disappearance, total	:	1,486	1,425	1,529 +50 to -50
Ending stocks	:	245	85	200 +50 to -50
Season average	:			
farm price(\$/bu.)	:	4.92	7.00	4.65 - 5.15
SOYBEAN OIL:	:		Million pounds	
Beginning stocks	:	561	1,251	825 +100 to -100
Production	:	9,630	3/8,524	8,990 +400 to -400
Supply, total	:	10,191	9,775	9,815 +400 to -400
Domestic	:	7,964	7,400	7,550 +400 to -400
Exports	:	976	1,550	1,400 +200 to -200
Disappearance, total	:	8,940	8,950	8,950 +300 to -300
Ending stocks	:	1,251	825	865 +200 to -200
Average price	:			
(cts./lb.) 4/	:	18.3	24	15 - 21
SOYBEAN MEAL:	:		Thousand short tons	
Beginning stocks	:	358	355	315 +50 to -50
Production	:	20,754	3/18,560	19,950 +900 to -900
Supply, total	:	21,112	18,915	20,265 +900 to -900
Domestic	:	15,612	14,000	15,120 +700 to -700
Exports	:	5,145	4,600	4,800 +300 to -300
Disappearance, total	:	20,757	18,600	19,920 +800 to -800
Ending stocks	:	355	315	345 +100 to -100
Av.price(\$/ton) 5/	:	147.80	200	115 - 155

1/ Marketing year beginning Sept. 1 for soybeans; Oct. 1 for soybean oil and meal. 2/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance. 3/ Based on Oct.-Sept. year crush of 775 million bu. 4/ Simple average of crude soybean oil price at Decatur. 5/ Simple average of 44% protein, Decatur.

SOYBEANS AND PRODUCTS (Metric Measure) 1/ 2/

 Commodity : 1975/76 : 1976/77 : 1977/78
 : : Est. : Proj. : Prob. Variab.3/

SOYBEANS: :
 Area : Million hectares
 Planted : 22.1 20.4 24.0
 Harvested : 21.8 20.0 23.5
 Yield per harvested: Metric tons per hectare
 unit : 1.94 1.72 1.90
 : Million metric tons
 Beginning stocks : 5.0 6.7 2.3 +0.3 to -0.3
 Production : 42.1 34.4 44.7 +1.8 to -1.8
 Supply, total : 47.1 41.1 47.1 +2.0 to -2.0
 Crushings : 23.5 21.5 22.9 +1.1 to -1.1
 Exports : 15.1 15.5 16.6 +1.0 to -1.0
 Seed, feed, and :
 residual : 1.8 1.8 2.1
 Disappearance, total: 40.4 38.8 41.6 +1.4 to -1.4
 Ending stocks : 6.7 2.3 5.4 +1.4 to -1.4
 Season avg. farm :
 price (\$/MT) : 180.78 257 171 - 189
 SOYBEAN OIL: : Thousand metric tons
 Beginning stocks : 254 567 374 +45 to -45
 Production : 4,368 4/3,866 4,078 +181 to -181
 Supply, total : 4,623 4,434 4,452 +181 to -181
 Domestic : 3,612 3,357 3,425 +181 to -181
 Exports : 443 703 635 +91 to -91
 Disappearance, total: 4,055 4,060 4,060 +136 to -136
 Ending stocks : 567 374 392 +91 to -91
 Av. price (\$/MT) 5/ : 403.44 529 331 - 463
 SOYBEAN MEAL: : Thousand metric tons
 Beginning stocks : 325 322 286 +45 to -45
 Production : 18,828 4/16,837 18,098 +816 to -816
 Supply, total : 19,152 17,159 18,384 +816 to -816
 Domestic : 14,163 12,701 13,717 +635 to -635
 Exports : 4,667 4,173 4,354 +272 to -272
 Disappearance, total: 18,830 16,874 18,071 +726 to -726
 Ending stocks : 322 286 313 +91 to -91
 Av. price (\$/MT) 6/ : 162.92 220 127 - 171

1/ Marketing year beginning Sept. 1 for soybeans, Oct. 1 for soybean oil and meal. 2/ Conversion factor: Hectare = 2.471 acres; Metric ton = 2204.6 pounds or 36.7437 bushels. 3/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance. 4/ Based on Oct.-Sept. year crush of 21.1. 5/ Simple average of crude soybean oil price at Decatur. 6/ Simple average of 44% protein, Decatur.

FEED GRAINS AND CORN (Domestic Measure) 1/

Commodity : 1975/76 : 1976/77 : 1977/78
: : Est. : Proj. : Prob. Variab. 2/

FEED GRAINS:				
Area	:	Million acres		
Planted	:	123.4	129.5	128.7
Harvested	:	105.1	106.8	107.6
Yield per harv.	:	Tons per acre		
unit	:	1.93	1.99	2.03
	:	Million short tons		
Beginning stocks	:	16.8	19.1	33.6
Production	:	203.3	212.4	218.3 +8 to -8
Imports	:	0.5	0.3	0.3
Supply, total	:	220.6	231.8	252.2
Feed	:	127.6	123.3	130.8 +8 to -8
Food, seed, &	:			
indust. uses	:	18.8	19.8	20.4
Domestic,	:			
total	:	146.4	143.1	151.2 +8 to -8
Exports	:	55.1	55.1	48.0 +4 to -4
Use, total	:	201.5	198.2	199.2 +10 to -10
Ending stocks	:	19.1	33.6	53.0 +8 to -8
CORN:				
Area	:	Million acres		
Planted	:	78.2	84.1	82.4
Harvested	:	67.2	71.1	69.5
Yield per	:	Bushels per acre		
harv. unit	:	86.2	87.4	89.7
	:	Million bushels		
Begin. stocks	:	359	398	901
Production	:	5,797	6,216	6,229 +300 to -300
Imports	:	2	2	1
Supply, total	:	6,158	6,616	7,131
Feed	:	3,558	3,550	3,750 +300 to -300
Food, seed, &	:			
indust. uses	:	491	515	530 +10 to -30
Domestic,	:			
total	:	4,049	4,065	4,280 +300 to -300
Exports	:	1,711	1,650	1,450 +150 to -150
Use, total	:	5,760	5,715	5,730 +400 to -400
Ending stocks	:	398	901	1,401 +300 to -300
Season avg. farm	:			
price (\$/bu.)	:	2.54	2.20	1.90 - 2.10

1/ Marketing year beginning October 1 for corn and sorghum; June 1 for barley and oats. 2/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance.

FEED GRAINS AND CORN (Metric Measure) 1/ 2/

Commodity : 1975/76 :1976/77 : 1977/78
: : Est. : Proj.:Prob.Variab.3/

FEED GRAINS:	:			
Area	:		Million hectares	
Planted	:	49.9	52.3	52.1
Harvested	:	42.5	43.2	43.5
Yield per harvested	:		Metric tons per hectare	
unit	:	4.34	4.46	4.55
	:		Million metric tons	
Beginning stocks	:	15.2	17.3	30.4
Production	:	184.4	192.7	198.0
Imports	:	0.5	0.3	0.3
Supply, total	:	200.1	210.3	228.7
Feed	:	115.7	111.9	118.7
Food, seed, and	:			
industrial uses	:	17.1	18.0	18.3
Domestic, total	:	132.8	129.9	137.0
Exports	:	50.0	50.0	43.5
Use, total	:	182.8	179.9	180.5
Ending stocks	:	17.3	30.4	48.2
	:			
CORN:	:			
Area	:		Million hectares	
Planted	:	31.6	34.0	
Harvested	:	27.2	28.8	
Yield per harvested	:		Metric tons per hectare	
unit	:	5.41	5.49	
	:		Million metric tons	
Beginning stocks	:	9.1	10.1	22.9
Production	:	147.3	157.9	158.2
Imports	:	0.1	0.1	4/
Supply, total	:	156.5	168.1	181.1
Feed	:	90.4	90.2	95.3
Food, seed, and	:			
industrial uses	:	12.5	13.1	13.5
Domestic, total:	:	102.9	103.3	108.8
Exports	:	43.5	41.9	36.8
Use, total	:	146.4	145.2	145.6
Ending stocks	:	10.1	22.9	35.5
Seas. av. price(\$/MT):	:	100	87	75 - 83

1/Marketing year beginning October 1 for corn and sorghum; June 1 for barley and oats. 2/Conversion factors: Hectare = 2.471 acres; Metric ton = 2204.6 pounds (feed grains); 39.368 bushels (corn). 3/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance. 4/ Less than 0.05 mil. metric tons.

SORGHUM, BARLEY, AND OATS (Domestic Measure) 1/

Commodity : 1975/76 : 1976/77 : 1977/78
: : Est. : Proj.: Prob.Variab. 2/

SORGHUM:	:		Bushels per acre	
Yield per harv. unit :	49.0	48.6	55.9	
:			Million bushels	
Beginning stocks :	35	52	95	
Production :	760	724	786	+45 to -45
Imports :				
Supply, total :	795	776	881	
Feed :	508	420	460	+50 to -50
Food,seed,& indust. :	6	6	6	
Domestic, total :	514	426	466	+50 to -50
Exports :	229	255	225	+25 to -25
Use, total :	743	681	691	+60 to -60
Ending stocks :	52	95	190	+50 to -50
S.av.farm price(\$/bu):	2.37	1.95	1.80-2.00	
BARLEY:	:		Bushels per acre	
Yield per harv. unit :	43.9	44.8	42.2	
:			Million bushels	
Beginning stocks :	92	129	127	
Production :	384	377	405	+10 to -10
Imports :	16	11	10	
Supply, total :	492	517	542	
Feed :	192	167	180	+25 to -25
Food,seed,& indust. :	147	157	164	+ 5 to -5
Domestic, total :	339	324	344	+25 to -25
Exports :	24	66	40	+ 5 to - 5
Use, total :	363	390	384	+20 to -20
Ending stocks :	129	127	158	+20 to -20
S.av.farm price(\$/bu):	2.43	2.29	1.60-1.80	
OATS:	:		Bushels per acre	
Yield per harv. unit :	48.3	45.4	52.7	
:			Million bushels	
Beginning stocks :	224	208	168	
Production :	658	562	759	+25 to -25
Imports :	1	1		
Supply, total :	883	771	927	
Feed :	574	504	540	+50 to -50
Food,seed,& indust. :	87	89	90	+ 5 to -5
Domestic, total :	661	593	630	+50 to -50
Exports :	14	10	10	+ 2 to -2
Use, total :	675	603	640	+40 to -40
Ending stocks :	208	168	287	+35 to -35
S.av.farm price(\$/bu):	1.46	1.55	1.00-1.10	

1/ Marketing year begins 10/1 for sorghum, 6/1 for barley & oats.
2/ The "probable variability" reflects SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance.

SORGHUM, BARLEY, AND OATS (Metric Measure) 1/ 2/

Commodity : 1975/76 ; 1976/77 : 1977/78
: : Est. : Proj.: Prob.Variab. 3/

SORGHUM:	:				Metric tons per hectare
Yield per harv. unit	:	3.07	3.05	3.51	
	:				Million Metric tons
Beginning stocks	:	0.9	1.3	2.4	
Production	:	19.3	18.4	20.0	+1.1 to -1.1
Imports	:				
Supply, total	:	20.2	19.7	22.4	
Feed	:	13.0	10.7	11.7	+1.3 to -1.3
Food,seed,& indust.	:	0.1	0.1	0.1	
Domestic, total	:	13.1	10.8	11.8	+1.3 to -1.3
Exports	:	5.8	6.5	5.7	+0.6 to -0.6
Use, total	:	18.9	17.3	17.5	+1.5 to -1.5
Ending stocks	:	1.3	2.4	4.9	+1.3 to -1.3
Seas. av. price (\$/MT):	:	93	78	71-79	
BARLEY:	:				Metric tons per hectare
Yield per harv. unit	:	2.36	2.41	2.27	
	:				Million metric tons
Beginning stocks	:	2.0	2.8	2.8	
Production	:	8.4	8.2	8.8	+0.2 to -0.2
Imports	:	0.4	0.2	0.2	
Supply, total	:	10.8	11.2	11.8	
Feed	:	4.3	3.6	3.9	+0.5 to -0.5
Food,seed,& indust.	:	3.2	3.4	3.6	
Domestic, total	:	7.5	7.0	7.5	+0.5 to -0.5
Exports	:	0.5	1.4	0.9	+0.1 to -0.1
Use, total	:	8.0	8.4	8.4	+0.4 to -0.4
Ending stocks	:	2.8	2.8	3.4	+0.4 to -0.4
Seas. av. price (\$/MT):	:	112	105	73-83	
OATS:	:				Metric tons per hectare
Yield per harv. unit	:	1.73	1.63	1.89	
	:				Million metric tons
Beginning stocks	:	3.3	3.0	2.4	
Production	:	9.5	8.2	11.0	+0.4 to -0.4
Imports	:	4/	4/	4/	
Supply, total	:	12.8	11.2	13.4	
Feed	:	8.3	7.4	7.8	+0.7 to -0.7
Food,seed,& indust.	:	1.3	1.3	1.3	
Domestic, total	:	9.6	8.7	9.1	+0.7 to -0.7
Exports	:	0.2	0.1	0.1	4/
Use, total	:	9.8	8.8	9.2	+0.6 to -0.6
Ending stocks	:	3.0	2.4	4.2	+0.5 to -0.5
Seas. av. price (\$/MT):	:	101	107	69-76	

1/ Oct. 1 for sorghum, June 1 for barley/oats. 2/ Conv. factors: Hectare=2.471 acres; metric ton=39.368 bu.(sorghum); 45.930 (barley); and 68.894 (oats). 3/The "probable variability" reflects SRS estimate of "root mean sq. error" for production. Chances are about 2 out of 3 that final outcome would fall within indicated range. Comparable estimates of variability are used for other items in S/U balance. 4/Less than 0.05 mil. MT.

WHEAT AND RICE (Domestic Measure) 1/

Commodity : 1975/76 : 1976/77 : 1977/78
: : Est. : Proj.:Prob.Variab.2/

WHEAT: : Million acres
Area :
Planted : 75.1 80.2 74.4
Harvested : 69.6 70.8 66.6
Yield per harvested : Bushels per acre
unit : 30.7 30.3 30.5
: Million bushels
Beginning stocks : 435 664 1,109
Production : 2,135 2,147 2,030 +30 to -30
Imports : 2 3 2
Supply total : 2,572 2,814 3,141
Domestic :
Food : 559 553 558 +10 to -10
Seed : 95 88 80 +5 to -5
Feed : 81 114 235 +50 to -50
Domestic, total : 735 755 873 +65 to -65
Exports : 1,173 950 1,000 +100 to -100
Disappearance, total : 1,908 1,705 1,873 +150 to -150
Ending stocks : 664 1,109 1,268 +180 to -180
Season average farm :
price (\$/bu.) : 3.55 2.85 2.10-2.30

RICE: :
Area : Million acres
Allotment : 1.80 1.80 1.80
Planted : 2.82 2.51 2.21
Harvested : 2.80 2.50 2.20
Yield per harvested : Pounds per acre
unit : 4,567 4,679 4,552
: Million cwt.
Beginning stocks : 7.1 36.9 39.7
Production : 128.0 117.0 100.2 +4 to -4
Imports :
Supply, total : 135.1 153.9 139.9
Domestic : 40.2 42.8 45.3 +2 to -2
Exports : 56.5 64.5 64.7 +5 to -5
Disappearance, total : 96.7 107.3 110.0 +5 to -5
Ending stocks : 36.9 39.7 29.9 +7 to -7
Diff. unaccounted : +1.5 +6.9
Season average farm :
price (\$/cwt.) : 8.34 6.63 7.00-8.00

1/ Marketing year beginning June 1 for wheat, Aug. 1 for rice.
2/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance.

WHEAT AND RICE (Metric Measure) 1/ 2/

Commodity :1975/76 :1976/77: 1977/78
: : Est. :Proj.: Prob. Variab.3/

WHEAT:				
Area	:	Million hectares		
Planted	:	30.4	32.5	30.1
Harvested	:	28.2	28.7	27.0
Yield per harvested	:	Metric tons per hectare		
unit	:	2.1	2.0	2.0
	:	Million metric tons		
Beginning stocks	:	11.8	18.1	30.2
Production	:	58.1	58.4	55.2 +0.8 to -0.8
Imports	:	0.1	0.1	0.1
Supply total	:	70.0	76.6	85.5
Domestic	:			
Food	:	15.2	15.1	15.2 +0.3 to -0.3
Seed	:	2.6	2.4	2.2 +0.1 to -0.1
Feed	:	2.2	3.1	6.4 +1.4 to -1.4
Domestic, total	:	20.0	20.6	23.8 +1.8 to -1.8
Exports	:	31.9	25.8	27.2 +2.7 to -2.7
Disappearance, total:	:	51.9	46.4	51.0 +4.1 to -4.1
Ending stocks	:	18.1	30.2	34.5 +4.9 to -4.9
Season average farm	:			
price (\$/MT)	:	130	105	77-85
RICE:				
Area	:	Million hectares		
Allotment	:	0.73	0.73	0.73
Planted	:	1.14	1.02	0.90
Harvested	:	1.13	1.01	0.89
Yield per harvested	:	Metric tons per hectare		
unit	:	5.12	5.24	5.10
	:	Million metric tons		
Beginning stocks	:	0.32	1.67	1.81
Production	:	5.80	5.31	4.55 +0.18 to -0.18
Imports	:			
Supply, total	:	6.12	6.98	6.36
Domestic	:	1.82	1.94	2.05 +0.09 to -0.09
Exports	:	2.56	2.93	2.93 +0.23 to -0.23
Disappearance, total:	:	4.39	4.87	4.98 +0.23 to -0.23
Ending stocks	:	1.67	1.81	1.38 +0.32 to -0.32
Difference unaccounted:	:	+0.06	+31	
Season average farm	:			
price (\$/MT)	:	184	146	154-176

1/ Marketing year beginning June 1 for wheat. 2/ Conversion factor: Hectare = 2.471 acres; Metric ton = 2204.6 pounds or 36.7437 bushels (wheat); 22.046 cwt (rice). 3/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the final outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance.

COTTON: UPLAND AND EXTRA LONG STAPLE 1/

Commodity :1975/76:1976/77: 1977/78

: : Est. : Proj. : Prob. Variab. 2/

DOMESTIC measure

Area	:	Million acres		
Planted	:	9.5	11.7	13.4
Harvested	:	8.8	10.9	12.8
Yield per harv.	:	Pounds per acre		
unit	:	453	465	495
	:	Million 480-lb. bales		
Beginning stocks	:	3/5.7	3/3.7	2.9 +0.1 to 0
Production	:	8.3	10.6	13.2 +1.0 to -1.0
Supply, total 4/	:	14.1	14.3	16.2 +1.0 to -1.0
Mill use	:	7.3	6.7	6.7 +0.3 to -0.5
Exports	:	3.3	4.8	4.6 +0.5 to -0.5
Disappearance,	:			
total	:	10.6	11.5	11.3 +0.8 to -1.0
Difference	:			
unaccounted 5/	:	0.2	0.1	0.1
Ending stocks	:	3/3.7	2.9	5.0 +1.0 to -1.0
Season aver. farm	:			
price (cts./lb.)	:	51.3	65.0	6/
	:	METRIC measure 7/		
Area	:	Million hectares		
Planted	:	3.8	4.7	5.4
Harvested	:	3.6	4.4	5.2
Yield per harv.	:	Metric ton per hectare		
unit	:	0.51	0.52	0.55
	:	Million metric tons		
Beginning stocks	:	3/1.2	3/0.8	0.6 8/
Production	:	1.8	2.3	2.9 +0.2 to -0.2
Supply, total 4/	:	3.1	3.1	3.5 +0.2 to -0.2
Mill use	:	1.6	1.5	1.5 +0.1 to -0.1
Exports	:	0.7	1.0	1.0 +0.1 to -0.1
Disappearance,	:			
total	:	2.3	2.5	2.5 +0.2 to -0.2
Difference	:			
unaccounted 5/	:	8/	8/	8/
Ending stocks	:	3/0.8	0.6	1.1 +0.2 to -0.2
Season aver. farm	:			
price (\$/kg.)	:	1.13	1.43	6/

1/ Marketing year beginning Aug. 1. 2/ The "probable variability" reflects the SRS estimate of "root mean square error" for production. The chances are about 2 out of 3 that the outcome would fall within the indicated range. Comparable estimates of variability are used for other items in the S/U balance. 3/ Based on Bureau of Census data. 4/ Includes imports. 5/ Difference between ending stocks based on Bureau of Census data and preceding season's supply less distribution. Estimated for 1976/77. Projected for 1977/78 6/ USDA is prohibited from projecting cotton prices. 7/ Conversion factor: Hectare =2.471 acres. Metric ton = 2204.6 pounds or 4.59 480-pound bales. Kilogram = 2.2046 pounds. 8/ Less than 0.05 mil. MT.