# AGRICULTURAL SUPPLY & DEMAND ESTIMATES



Approved by the Outlook and Situation Board ● U.S. Department of Agriculture ● For Immediate Release

#34

November 11, 1975

## Food Grain Situation Shows Little Change

Production and use estimates for wheat during 1975/76 are essentially the same as reported earlier. The production forecast for rice is up 1.7 million cwt., 1 percent, from last month's forecast. The increase is largely due to improved yields in California. Domestic and export utilizations are unchanged.

## Slightly More Corn May Encourage Feeding

The November 1 estimate of the 1975 corn crop was 5.8 billion bushels, 1 percent above a month earlier. Because of the slightly larger supply, we have raised our estimate for domestic feeding by 25 million bushels. Export projections are unchanged, however. Carryover stocks are now slightly more than expected in late October.

#### "ike in Soybean Production Expected To Spur Use

The 1975 soybean crop is now estimated at 1,520 million bushels, up 46 million from last month due largely to improved average yields. Forecasts for disappearance of the new crop have been revised upward. On the domestic side, we have made a small increase in the crush and added 200 million pounds to our projection of oil demand and 300,000 short tons to soybean meal use. Projected exports of soybeans have been raised 25 million bushels, while soybean oil exports have been reduced by 100 million pounds and soybean meal exports are unchanged. The 1975/76 season ending carryover of soybeans remains unchanged. The carryover of soybean oil has been upped by 40 million pounds and soybean meal raised 80,000 short tons.

#### Mill Use of Cotton Recovers

The 1975 cotton crop is now placed at 9 million bales, slightly below the October indications and 22 percent below 1974 production. Consequently, even with this season's large beginning carryover, supplies are at the lowest level since 1947/48. On the demand side, we expect disappearance to total 10.3 to 11.3 million bales, up from 9.8 million last year. While domestic mill use prospects have brightened in recent weeks, foreign demand for U.S. cotton continues weak. Consequently, we have raised projected 1975/76 mill use nearly 5 percent to 6.8 to 7.3 million bales. Prospective exports remain at 3-1/2 to 4 million bales. This means stocks will be worked down as the season progresses, leaving an ending carryover next summer of 3.6 to 4.6 million bales.

NOTE: Estimates for 1975/76 use in this report are shown in ranges to reflect the 'e approximate nature of the estimates. The data will continue to be revised as addinate information becomes available. The acreage and yield expectations are those ported regularly by the Statistical Reporting Service on the progress of the crop.

		WHE	AT AND RICE					
	:		Mark	eting year l/				
Commodity	: Dom	estic Mea		:	Metric Mea			
	: 1973/74 :	1974/75	: 1975/76	: 1973/74 : 1974/75 : 1975/76				
	: :	Prelimina	ry:Projected	:	:Preliminary	y: Projected		
WHEAT	:							
Area	:	Million a	cres	: Million hectares				
Set aside	: 7.4			: 3.0				
Planted	: 59.0	71.2	74.4	: 23.9	28.8	30.1		
Harvested	: 53.9	65.5	68.9	: 21.8	26.5	27.9		
Yield per harvested		shels per		: Quintals per hectare				
unit	: 31.7	27.4	31.0	: 21.3 18.4 20.8				
	·	llion bus		: Million metric tons				
Beginning stocks	: 438	247	320	: 11.9	6.7	8.7		
Production	: 1,705	1,793	2,138	: 46.4	48.8	58.2		
Imports	: 4	2	1	: 0.1	0.1	<u>4</u> /		
Supply total	: 2,147	2,042	2,459	: 58.4	55.6	66.9		
Domestic	: 752	683	719 <del>-</del> 694	: 20.5	18.6	19.6-18.9		
Exports	: 1,148	1,039	1,300-1,400	: 31.2	28.3	35.4 <b>-</b> 38.1		
Disappearance, total		1,722	2,019-2,094	: 51.7	46.9	54.9-57.0		
Ending stocks	: 247	320	440-365	: 6.7	8.7	12.0-9.9		
	:			:				
RICE:	:			:				
Area		llion acr		: Million hectares				
Allotment	: 2.22	2.10	1.80	0.90	0.85	0.73		
Planted	: 2.18	2.59	2.77	: 0.88	1.05	1.12		
Harvested	: 2.17	2.57	2.75	: 0.88	1.04	1.11		
Yield per harvested		ınds per		<u> </u>	intals per h			
unit	: 4,274	4,441	4,517	: 47.90	49.77	50.63		
		llion cwt	_	: Million metric tons				
Beginning stocks	: 5.1	7.8	7.1	$0.2\overline{3}$	0.35	0.32		
Production	: 92.8	114.1	124.1	: 4.21	5.18	5.63		
Imports	: 0.2			: 0.01				
Supply, total	: 98.1	121.9	131.2	: 4.45	5.53	5.95		
Domestic	: 37.0	40.2	41.4-42.2	: 1.68	1.82	1.88-1.91		
Exports	: 49.7	69.5	66.4-72.6	: 2.25	3.16	3.01-3.29		
Disappearance, total		109.7	107.8-114.8	: 3.93	4.98	4.89-5.21		
Ending stocks	: 7.8	7.1	23.4-16.4	: 0.35	0.32	1.06-0.74		
Difference unaccounted	1: +3.6	+5.1		: 0.17	0.23			
				_				

<sup>1/</sup> Marketing year beginning July 1 for wheat, August 1 for rice.

Metric Ton = 2204.6 pounds or 36.7437 bushels (wheat) 22.046 cwt. (rice)

Quintal = 220.46 pounds or 3.674 bushels (wheat) 2.2046 cwt. (rice)

Prepared by the Interagency Commodity Estimates Committee for Wheat: Paul W. King, Chairman, ASCS; James J. Naive, ERS: Donald J. Novotny, FAS. Rice: George H. Schaefer, Chairman, ASCS; James J. Naive, ERS; Koy L. Neeley, FAS.

<sup>2/</sup> Conversions between measures may not convert or add due to rounding.
3/ Conversion factor: Hectare = 2.471 acres.

<sup>4/</sup> Less than 0.1.

	: Marketing year 1/							
Commodity	Domestic Measure : Metric Measure 2/ 3/							
,	: 1973/74 :	1974/7	5 : 1975/76	:	1973/74	: 1974/7	75 : 1975/76	
	: :	Prelimi	nary:Projected	:		:Prelimina	ary: Projected	
FEED GRAINS:	:			:				
Area	:	Million	acres	:		Million h	nectares	
Set aside	: 9.4			:	3.8			
Planted	: 121.4	122.6	122.9	:	49.1	49.6	49.7	
Harvested	: 102.4	100.7	103.9	:	41.4	40.8	42.0	
Yield per harvested	:	Tons per	r acre	:		Quintals	per hectare	
unit	: 2.00	1.64	1.96	:	44.9	36.8	44.1	
	: Mi	llion sl	hort tons	:		Million me	etric tons	
Beginning stocks	: 32.4	22.2	15.8	:	29.4	20.1	<u>1</u> 4.3	
Production	: 205.0	165.1	204.1	:	186.0	149.8	185.2	
Imports	: 0.2	0.5	0.5	:	0.2	0.5	0.5	
Supply, total	: 237.6	187.8	220.4	:	215.6	170.4	200.0	
Feed	: 153.3	114.8	123.9-132.5	:	139.1	104.2	112.4-120.2	
Food, seed and	:			:				
industrial uses	17.7	18.1	18.6	;	16.1	16.4	16.9	
Domestic,	:			:				
total	: 171.0	132.9	142.5-151.1	:	155.2	120.6	129.3-137.1	
Exports	: 44.4	39.1	52.3-47.5	•	40.3	35.5	47.4-43.1	
•		172.0	194.8-198.6	:	195.5	156.1	176.7-180.2	
Ending stocks	22.2	15.8	25.6-21.8	:	20.1	14.3	23.3-19.8	
CORN:	<b>:</b> •			:				
Ārea	• :	Million	acres	:	7	Million hed	tares	
Set aside	· 6.0				2.4			
Planted	71.9	77.7	77.7	•	29.1	31.4	31.4	
Harvested	: 61.9	65.2	66.6		25.0	26.4	27.0	
Yield per harvested		shels p		:		uintals pe	-	
unit	$91.\overline{2}$	71.3	87.2		57.3		54.6	
		llion bu		•		Million me		
Beginning stocks	70 <del>9</del>	483	359	:	18.0	12.3	9.2	
Production	5,647		5,804	:	143.4	118.1	147.4	
Imports	: 3,047 : 1	2	1	:	4/	0.1	4/	
Supply, total	. 6,357	_	6,164	:	161.4	130.5	156.6	
Feed	. 4,193		3,475-3,675	:	106.4	80.8	88.3-93.3	
Food, seed and	. 4,193	3,102	3,475-3,075	:	100.4	00.0	00.5-35.5	
industrial uses	: : 438	450	465	:	11.1	11.4	11.8	
			, , , ,	:	117.5	92.2	100.1-105.1	
Domestic, total	-	-	3,940-4,140	:			38.1-35.6	
Exports	1,243		1,500-1,400	:	31.6	29.1		
Use, total	•	4,777	5,440 <del>-5,5</del> 40	:	149.1	121.3	138.2-140.7	
Ending stocks	: 483	359	724-624	:	12.3	9.2	18.4-15.9	
	•			ě				

<sup>1/</sup> Marketing year beginning October 1 for corn and sorghum, July 1 for barley and oats.

7/ Conversions between measures may not convert or add due to rounding.

7/ Conversion factors: Hectare = 2.471 acres

Metric ton = 2204.6 pounds (feed grains); 39.368 bushels (corn). Quintal = 220.46 pounds.

<sup>4/</sup> Less than 0.1.

Prepared by the Interagency Commodity Estimates Committee for Feed Grains: Orville I. Overboe, Chairman, ASCS; James J. Naive, ERS; Donald J. Novotny, FAS.

#### SOYBEANS AND PRODUCTS

:				ng year I/			
Commodity :		mestic Mea		:	Metric Me		
:	1973/74:	· · ·		: 1973/74			
<u>:</u>	<u>:</u>	Prelimina	ry : Forecast	:	: Prelimina	ary : Forecas	; t
SOYBEANS: :				:			
Area :		llion acre		:		hectares	
Planted :	56.7	53.6	54.6	: 22.9	21.7	22.1	
Harvested :	55.8	52.5	53.5	: 22.6	21.2	21.7	
Yield per harvested:	Bus	hels per			intals per		
unit :	27.7	23.5	28.4	: 18.6	15.8	19.1	
:	Mi	llion bush			illion metr		
Beginning stocks :	60	171	186	: 1.7	4.7	5.1	
Production :	1,547	1,233	1,520	: 42.1	33.6	41.4	
Supply, total :	1,607	1,404	1,706	: 43.8	38.3	46.5	
Crushings :	821	701	750-800	: 22.3	19.1	20.4-21.8	
Exports :	539	421	450-500	: 14.7	11.5	12.2-13.6	
Seed, feed, and :				:			
residual :	76	96	81-81	: 2.1	2.6	2.2-2.2	
Disappearance, :				:			
total :	1,436	1,218	1,281-1,381	: 39.1	33.2	34.8-37.6	
Ending stocks :	171	186	425-325	: 4.7	5.1	11.7-8.9	
:				:			
SOYBEAN OIL: :		Billion po	unds	:	Million me	tric tons	
Beginning stocks :	0.5	0.8	0.6	: 0.2	0.4	0.2	
Production :	9.0	7.4	8.0-8.5	: 4.1	3.3	3.6-3.9	
Supply, total :	9.5	8.2	8.5-9.0	: 4.3	3.7	3.9-4.1	
Domestic :	7.3	6.6	6.9-7.3	: 3.3	3.0	3.1-3.3	
Exports :	1.4	1.0	0.7-0.9	: 0.6	0.5	0.3-0.4	
Disappearance, :		- <del>-</del>		:			
total :	8.7	7.6	7.6-8.2	: 3.9	3.5	3.4-3.7	
Ending stocks :	0.8	0.6	0.9-0.8	: 0.4	0.2	0.5-0.4	
:		-		:	•		
SOYBEAN MEAL: :	Mi	llion shor	t tons	:	Million me	tric tons	
Beginning stocks :	0.2	0.5	0.4	: 0.2	0.4	0.3	
Production :	19.7	16.7	17.8-19.0	: 17.9	15.1	16.1-17.2	
Supply, total :	19.9	17.2	18.2-19.4	: 18.1	15.6	16.5-17.6	
Domestic :	13.8	12.5	13.3-14.2	: 12.5	11.4	12.1-12.9	
Exports :	5.5	4.3	4.4-4.8	: 5.0	3.9	4.0-4.4	
Disappearance, :	3.3			:			
total :	19.4	16.8	17.7-19.0	: 17.5	15.3	16.1-17.3	
Ending stocks :	0.5	0.4	0.5-0.4	: 0.4	0.3	0.4-0.3	
miding acocka .	0.5	· · ·	0.5 0.4		0.5	· , · , · ,	

<sup>1/</sup> Marketing year beginning September 1 for soybeans, October 1 for soybean oil and meal.

2/ Due to rounding, conversions between measures may not convert or add.

3/ Conversion factor: Hectare = 2.471 acres

Metric ton = 2204.6 pounds or 36.7437 bushels. Qunital = 220.46 pounds or 3.604 bushels.

Prepared by the Interagency Commodity Estimates Committee for Soybeans, Cottonseed, and Oils: Glenn H. Pogeler, Chairman, ASCS; George W. Kromer, ERS; Alan E. Holz, FAS.

#### COTTON: UPLAND AND EXTRA LONG STAPLE

	-:	: Marketing year 1/							
Commodity	: Domestic Measure				: Metric Measure 2/				
	: 1973/	74: 1974/7	5 : 1975/76	:	1973/74	: 1974/75 :	1975/76		
	:	:Prelimin	ary: Projected	:		:Preliminary:	Projected		
	:	W(11)		:		W:11: 1 -	<b>.</b>		
Area	:	Million ac		:	0	Million hec	tares		
Set aside	:	0 0	0	:	0	U			
Planted	: 12.	.5 13.7	10.1	:	5.1	5.6	4.1		
Harvested	: 12.	.0 12.5	9.3	:	4.9	5.1	3.8		
Yield per harvested	:	Pounds per	r acre	:		Quintals per	hectare		
uni t		20 442	466	:	5.8	4.9	5.2		
	: 1	Million 480-lb. bales				Million metric tons			
Beginning stocks	: 3/ 47	.2 3/ 3.8	3/ 5.7	:	0.9	0.8	1.2		
Production	: 13.	.0 - 11.5	9.0	:	2.8	2.5	2.0		
Supply, total 4/	: 17.	.2 15.4	14.8	:	3.7	3.3	3.2		
Mill use	: 7.	.5 5.9	6.8-7.3	:	1.6	1.3	1.5-1.6		
Exports	: 6.	.1 3.9	3.5 <del>-</del> 4.0	:	1.3	0.9	0.8-0.9		
Disappearance,	:			:					
total	: 13.	.6 9.8	0.3-11.3	:	3.0	2.1	2.2-2.5		
Difference	:			:					
unaccounted 5/	: 0.	.2 0.1	0.1	:	6/	6/	6/		
Ending stocks	: 3/ 3.		4.6-3.6		0.8	1-3	1.0-0.8		

<sup>1/</sup> Marketing year beginning August 1.

Metric Ton = 2204.6 pounds or 4.59 480-pound bales.

Quintal = 220.46 pounds.

Note: Totals may not add and conversion between measures may not exactly convert or or add due to rounding.

Prepared by the Interagency Commodity Estimates Committee for Cotton: Charles V. Cunningham, Chairman ASCS; Russell G. Barlowe, ERS: William L. Davis, FAS.

USDA 3284-75

 $<sup>\</sup>overline{2}$ / Conversion factor: Hectare = 2.471 acres.

<sup>3/</sup> Based on Census Bureau data.

<sup>4/</sup> Includes imports.

Difference between ending stocks based on Census Bureau data and preceding season's supply less distribution. Estimated for 1975/76.

 $<sup>\</sup>sim 6$ / Less than 0.05 million metric tons.