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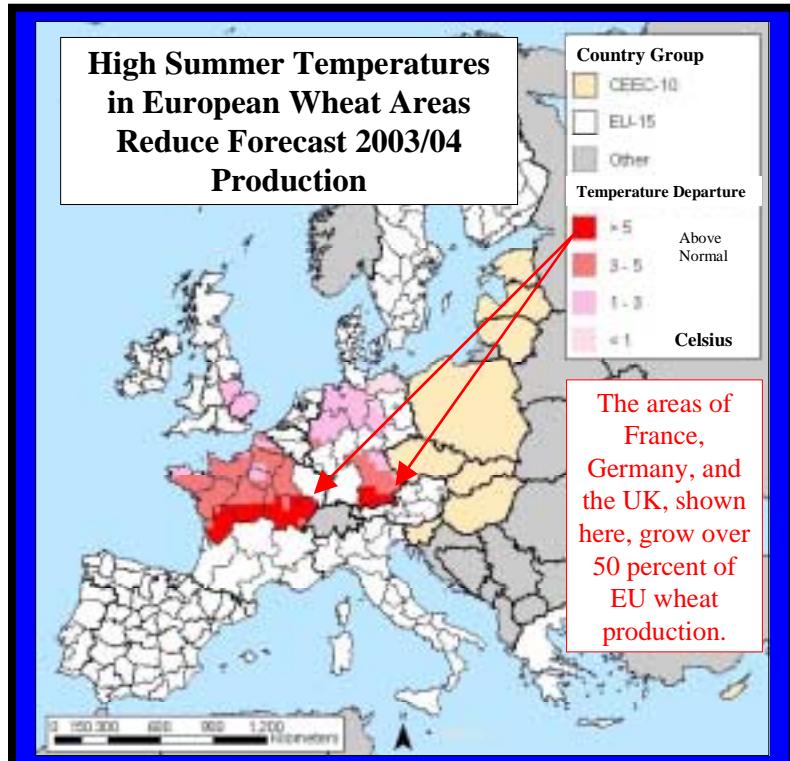
Foreign
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World Agricultural Production

Foreign Grain Output Spirals Downward

Foreign wheat output is estimated 10 million tons lower than last month, and 32 million lower than last year at 487 million for 2003/04. Serious drought and high temperatures will reduce wheat production across Europe. Dry weather in Saskatchewan, Canada, affected wheat yields, especially durum. Ukraine's wheat production estimate was reduced again this month as harvest results are being released. In South Asia, a bumper wheat harvest is expected in Afghanistan and the crop improved in Iran as well. At the same time, foreign corn output is estimated at 359 million tons, down 5.8 million from last month and 13.3 million from last year. The heat wave in Europe also affected corn; forecast corn production in the European Union is at its lowest level since 1998. In contrast to 1998, this year's decline is due almost entirely to lower yields; while in 1998, area had dropped as well. On the up side this month for corn, the 2002/03 crop being harvested in Brazil is at record levels.



European Union: Drought Damages 2003/04 Wheat and Corn Crops

European Union wheat production is estimated at 94.5 million tons, a decrease of 5 million tons from last month, and 9 percent below last year's crop. This is due to a substantial drop in yield, estimated to be 5.49 tons per hectare. Winter and spring moisture levels were extremely favorable, especially in Spain, however March and April were unusually dry, particularly for France and Germany. Abnormally high temperatures throughout the month of June damaged dry, vulnerable fields in northeastern Europe. This area usually achieves very high yields, but spring chemical applications were disrupted by dryness, and grain fill was cut short by June's high temperatures. Corn production is estimated at 34.5 million tons, down 5.5 million or

14 percent from last month and down 13 percent from 2002/03. Planting conditions were favorable in Western Europe this spring, but the summer months have been unusually hot and dry. Most of the corn is irrigated, but water shortages have been reported in France and Italy, indicating that yields could be dramatically reduced. Reports indicate that irrigation supplies in France will be shut down, although the duration of this decree is uncertain. (*For more information, contact Jim Tringe, 202-720-0882*)

Canada: 2003/04 Wheat Crop Damaged by Hot Dry Winds

Canadian wheat production for 2003/04 is revised to 22.0 million tons, down 3 million from last month or 12 percent but 40 percent above last year's crop. It seemed relief from the two-year drought in the Canadian prairie had finally arrived with abundant autumn rainfall. However, the weather since early July has been windy, hot and dry, causing crop conditions to steadily deteriorate. Satellite imagery reveals vegetation to be stressed across much of the wheat growing area of western Canada. Yields are forecast to be below average for the third consecutive year although not as poor as yields in 2001, according to the provincial agricultural office in Saskatchewan and the Canadian Wheat Board. For Eastern Canada, winter wheat yields are expected to be exceptional. (*For more information, contact Jim Tringe, 202-720-0882*)

Romania: 2003/04 Wheat Production Falls To New Low; Corn Production Dwindles

Romania wheat production is estimated down 900,000 tons or 26 percent from last month to a meager 2.6 million tons. Harvested area dropped 12 percent or 200,000 hectares since last month to leave the 2003/04 crop at just 1.5 million hectares. This season's harvest will be a record low; falling well short (40 percent) of last year's drought-reduced 4.3 million tons and well below (49 percent) the average of 5.1 million tons. A combination of factors has led to this year's record low harvest. A severe winter with low temperatures hovering at -20 °C damaged autumn planted crops. There were also late winter frosts, destructive temperature swings, and a delayed arrival of spring weather. The spring and summer growing season has been punctuated by heat and drought, further lowering yields and quality. Corn production is estimated at 6.5 million tons, down 13 percent or 1.0 million from last month and down 800,000 tons or 11 percent from last year's crop. Corn was sown later than usual because of the long winter and ongoing drought persisted in major growing regions from April through June. A recent reprieve with July rains has aided the crop, but more rain will be needed during the first half of August to stabilize yields. Average production is 7.5 million tons. (*For more information, contact Bryan Purcell at 202-690-0138*)

Ukraine: 2003/04 Wheat Crop Estimated Still Lower

Ukraine wheat production for 2003/04 is estimated at 5.0 million tons, down 1.0 million or 17 percent from last month and down 15.6 million or 76 percent from last year. Official reports indicate that the harvest of this year's disastrous winter wheat crop is complete, with yields running about half last year's level. According to the State Statistical Committee, a staggering 65 percent of Ukraine's winter grains were destroyed by unfavorable winter and early-spring weather: only about 2.4 million hectares of winter wheat, of the 6.7 million sown, will be harvested. (*For more information, contact Mark Lindeman at 202-690-0143*)

Iran and Afghanistan: 2003/04 Wheat Production Higher

Forecast Iran 2003/04 wheat production is estimated at 11 million tons, up 1 million or 10 percent from last month, and just below last year's 12 million ton estimate. Good weather and reduced import activity signal a large wheat crop for Iran; seasonal rainfall and crop vegetation conditions in most growing areas were similar to last year's record crop. Only the western provinces of Lorestan and Khuzestan, with 15 percent of production, experienced rainfall deficits during the spring. A decline in crop-vegetation was observed and is likely to reduce yields. Afghanistan's 2003/04 wheat production is estimated at 4.5 million tons, up 1.0 million or 29 percent from last month and 1.8 million tons or 67 percent above last year. Area is estimated at a record 3.2 million hectares, 1.5 million hectares above last year. This is the second consecutive year of improved production following several years of drought in Afghanistan; a significant increase in planted area and very favorable weather has raised output to a record high. Wet planting conditions encouraged farmers to increase area and favorable rainfall during the remainder of the season provided adequate water supplies. (*For more information, contact Maria Anulacion at 202-690-0139*)

Brazil: 2002/03 Corn Prospects Highly Favorable

Corn production for 2002/03 is estimated at a record 45 million tons, up 1.5 million from last month and up 9.5 million from the previous year. For 2003/04, the corn crop forecast is unchanged at 37.5 million tons. Official survey results by IBGE, the official statistics agency, indicate higher than expected yields from the second crop harvest underway. Winter frosts that often affect the crop were not a problem this season. (*For more information, contact Michelle Greenberg at 202-720-7339 or Michael Shean at 202-720-7366*)

India: 2003/04 Corn Production Increases

India's 2003/04 corn production is forecast at 13.0 million tons, up 2.0 million or 18 percent from last month and up 1.9 million or 17 percent from last year. Corn area is forecast at 6.9 million hectares, up 0.7 million or 11 percent from last month and up 0.6 million or 10 percent from last year. The current yield forecast is 1.88 tons per hectare, up 0.1 tons per hectare, or 6 percent above last month, and up 0.12 tons per hectare, or 7 percent above last year. The area increase is a result of higher corn prices and increased demand for corn in the poultry sector. Rainfall from the 2003 monsoon favored timely sowing and produced beneficial conditions for plant development. (*For more information, contact Jim Crutchfield at 202-690-0135*)

China: 2003/04 Rice Production Revised Downward

China's 2003/04 rice production was lowered this month to 118.0 million tons (milled basis), a reduction of 2.0 million or 2 percent from last month and down 3 percent from last year. China grows three rice crops annually. Farmers plant an early, double crop; a mid-season, single crop; and a late, double crop. Unseasonable July weather reduced area and yield for the mid-season, single rice crop and late rice crops. Excessive rainfall from mid-June through July caused significant flooding in the important single rice provinces of Anhui and Jiangsu, while unusually hot and dry weather in July and early-August depleted moisture supplies and stressed

reproductive single rice and newly-planted late rice in the lower Yangtze River Valley and southeastern China. Recent typhoon activity has brought scattered but welcome rainfall and slightly cooler temperatures to southern China, but soil moisture and seasonal rainfall totals remain far below normal. (*For more information, contact Paulette Sandene at 202-690-0133*)

Japan: Unfavorably Cool and Cloudy Weather Lowers 2003/04 Rice Yields

Japan's 2003/04 rice production is estimated at 7.8 million tons (milled basis), down 0.2 million or 3 percent from last month and down 4 percent from last year. The weather was cool and cloudy during July, particularly in the Tohoku region of northern Japan. Reports indicate crop development was behind schedule and the lack of heat and sunshine created unfavorable conditions for rice entering the flowering stage. (*For more information, contact Paulette Sandene at 202-690-0133*)

Russia: Abandoned Grain Area Replanted to Sunflowers in 2003/04

Russia sunflowerseed production for 2003/04 is estimated at 4.1 million tons, up 0.3 million or 8 percent from last month and up 0.4 million or 11 percent from last year. Estimated area jumped to 4.8 million hectares, from 3.8 million hectares in 2002/03, following unusually high damage to winter grains in southern Russia and replanting with spring crops. While the State Statistical Committee reported planted area at 5.3 million hectares, the second-highest sown area on record, roughly 10 percent of sown area typically is not harvested. Weather to date has been generally favorable for sunflowers, and yield is estimated at 0.85 ton per hectare against a 5-year average of 0.80 ton per hectare. (*For more information, contact Mark Lindeman at 202-690-0143*)

Malaysia and Indonesia: Palm Oil Production Forecast Higher for 2003/04

Malaysia is the world's largest palm oil producer, followed by Indonesia. Higher area and improved yields are expected to boost palm oil production in both nations during 2003/04. Malaysia's 2003/04 palm oil production estimate was increased to 13.4 million tons, up 0.2 million or 2 percent from last month and up 3 percent from the revised estimate of 13.0 million tons for 2002/03. Despite periods of drier than normal weather, Malaysia's quarterly production levels exceeded projections in 2002/03 and are expected to remain high in 2003/04. Indonesia's palm oil production estimate for 2003/04 was raised this month to 10.1 million tons, up 0.3 million or 3 percent from last month and up 4 percent from the current year's revised production of 9.7 million tons. The weather has been close to normal in Indonesia this year, and projected output assumes continued fair weather. Strong demand, expanding markets, and steady prices for palm oil have encouraged producers in both countries to increase their investment in the palm oil sector. Planted area has expanded, and farmers have reportedly increased the use of fertilizer and other agricultural inputs. (*For more information, contact Paulette Sandene at 202-720-0133*)

This report uses information from the Foreign Agricultural Service's (FAS) global network of agricultural attachés and counselors, official statistics of foreign governments and other foreign source materials, and the results of economic and satellite imagery analysis. Estimates of foreign area, yield, and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-400), August 12, 2003.

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The Production Estimates and Crop Assessment Division, FAS, prepared this report. The next issue of World Agricultural Production will be released after 9:00 a.m. Eastern Time on September 11, 2003.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
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Metric tons to hundredweight

Rice	=	MT * 22.04622
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Area & weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds

For further information, contact:
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TABLE 1
World Crop Production Summary

Commodity	World	Total Foreign	North America			Europe			FSU-12	Asia					South America		Selected Other			All Others
			United States	Canada	Mexico	European Union	Oth. W. Europe	Eastern Europe		China	India	Indo- nesia	Paki- stan	Thai- land	Argen- tina	Brazil	Aus- tralia	South Africa	Turkey	
---Million metric tons---																				
<u>Wheat</u>																				
2001/02	581.08	527.82	53.26	20.57	3.27	91.20	0.77	34.92	91.33	93.87	69.68	0.00	19.02	0.00	15.50	3.25	24.85	2.49	15.50	41.59
2002/03 prel.	563.04	519.05	43.99	15.69	3.18	103.32	0.89	30.56	96.43	90.29	71.81	0.00	18.23	0.00	12.30	2.94	9.39	2.32	16.80	44.92
2003/04 proj.																				
July	560.30	497.40	62.89	25.00	3.00	99.50	0.88	24.95	62.18	87.00	67.00	0.00	18.20	0.00	14.50	3.80	23.00	2.20	17.50	48.69
Aug.	549.35	486.98	62.37	22.00	3.00	94.50	0.88	22.23	60.98	87.00	67.00	0.00	18.20	0.00	14.50	4.30	23.00	1.50	17.20	50.69
<u>Coarse Grains</u>																				
2001/02	892.31	630.45	261.86	22.60	27.17	106.67	1.54	51.02	62.35	122.27	34.68	6.00	1.83	4.65	18.72	36.80	12.56	10.45	9.52	101.64
2002/03 prel.	867.95	622.90	245.04	19.59	25.77	106.13	1.69	50.31	60.76	129.15	25.66	6.10	1.85	4.50	19.44	46.95	5.30	9.61	10.12	99.97
2003/04 proj.																				
July	907.64	624.07	283.58	28.18	25.45	106.65	1.69	48.21	52.52	125.30	30.50	6.50	1.85	4.68	19.95	39.22	10.26	9.42	9.82	103.87
Aug.	890.27	614.68	275.58	26.98	25.45	98.70	1.69	45.66	52.52	125.30	32.50	6.50	1.85	4.68	19.95	39.22	10.26	9.37	9.82	104.24
<u>Rice (Milled)</u>																				
2001/02	398.61	391.87	6.74	0.00	0.19	1.62	0.00	0.04	0.62	124.31	93.08	33.09	3.88	17.50	0.41	7.12	0.91	0.00	0.23	108.87
2002/03 prel.	379.64	373.13	6.51	0.00	0.10	1.71	0.00	0.04	0.68	122.18	75.70	33.20	4.23	17.12	0.41	7.25	0.28	0.00	0.23	110.00
2003/04 proj.																				
July	394.08	387.98	6.10	0.00	0.11	1.63	0.00	0.04	0.70	120.00	91.00	33.30	4.50	17.80	0.46	7.00	0.36	0.00	0.26	110.83
Aug.	390.59	384.48	6.11	0.00	0.11	1.63	0.00	0.04	0.70	118.00	90.00	33.30	4.50	17.80	0.46	7.30	0.36	0.00	0.26	110.03
<u>Total Grains 1/</u>																				
2001/02	1,872.01	1,550.15	321.86	43.17	30.62	199.49	2.31	85.98	154.30	340.45	197.44	39.09	24.73	22.14	34.63	47.17	38.33	12.94	25.25	252.10
2002/03 prel.	1,810.62	1,515.08	295.54	35.28	29.05	211.16	2.58	80.90	157.87	341.62	173.17	39.30	24.30	21.62	32.15	57.13	44.96	11.93	27.15	254.88
2003/04 proj.																				
July	1,862.02	1,509.45	352.57	53.18	28.56	207.78	2.57	73.20	115.41	332.30	188.50	39.80	24.55	22.48	34.91	50.02	33.61	11.62	27.58	263.39
Aug.	1,830.20	1,486.14	344.06	48.98	28.56	194.83	2.57	67.92	114.21	330.30	189.50	39.80	24.55	22.48	34.91	50.82	33.61	10.87	27.28	264.96
<u>Oilseeds 2/</u>																				
2001/02	324.45	234.61	89.83	6.66	0.35	13.88	0.05	5.38	9.16	52.19	24.05	1.93	3.99	0.40	34.31	44.98	2.97	1.31	1.90	31.10
2002/03 prel.	327.85	244.60	83.25	6.08	0.29	13.54	0.07	5.55	11.20	52.67	18.83	1.83	3.80	0.38	39.52	54.14	1.32	0.95	2.32	32.11
2003/04 proj.																				
July	352.05	264.20	87.85	9.29	0.33	13.40	0.07	5.29	11.86	55.20	23.71	1.76	4.13	0.38	41.70	57.82	2.20	1.18	2.25	33.65
Aug.	351.68	264.19	87.50	9.09	0.33	13.40	0.07	4.85	12.15	55.20	24.01	1.76	4.13	0.38	41.70	57.82	2.14	1.18	2.25	33.75
---Million 480 pound bales---																				
<u>Cotton</u>																				
2001/02	98.46	78.16	20.30	0.00	0.43	2.58	0.00	0.03	7.35	24.40	12.30	0.06	8.30	0.10	0.30	3.52	3.20	0.08	3.98	11.53
2002/03 prel.	87.99	70.78	17.21	0.00	0.19	2.16	0.00	0.03	6.83	22.60	10.60	0.04	7.80	0.07	0.29	3.80	1.70	0.07	4.13	10.47
2003/04 proj.																				
July	94.84	78.24	16.60	0.00	0.30	2.14	0.00	0.03	6.67	27.00	11.70	0.04	8.50	0.07	0.55	4.25	1.50	0.10	4.20	11.19
Aug.	95.38	78.27	17.10	0.00	0.30	2.14	0.00	0.03	6.67	27.00	12.00	0.04	8.50	0.07	0.55	4.25	1.30	0.10	4.20	11.13

1/ Includes wheat, coarse grains, and rice (milled) shown above.

2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

TABLE 2
Wheat Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	From last month	From last year		
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	215.23	213.26	208.64	209.28	2.70	2.64	2.69	2.62	581.08	563.04	560.30	549.35	-10.95	-1.95	-13.69	-2.43
United States	19.68	18.54	21.32	21.32	2.71	2.37	2.95	2.93	53.26	43.99	62.89	62.37	-0.52	-0.83	18.38	41.78
Total Foreign	195.55	194.71	187.32	187.96	2.70	2.67	2.66	2.59	527.82	519.05	497.40	486.98	-10.43	-2.10	-32.07	-6.18
Major Exporters	45.50	43.22	45.65	45.58	3.34	3.26	3.55	3.38	152.12	140.70	162.00	154.00	-8.00	-4.94	13.31	9.46
European Union	16.50	17.68	17.25	17.18	5.53	5.85	5.77	5.50	91.20	103.32	99.50	94.50	-5.00	-5.03	-8.82	-8.54
France	4.77	5.23	5.05	5.00	6.62	7.46	7.03	6.50	31.57	39.00	35.50	32.50	-3.00	-8.45	-6.50	-16.67
United Kingdom	1.64	2.00	1.85	1.85	7.08	8.03	8.05	7.78	11.57	16.05	14.90	14.40	-0.50	-3.36	-1.65	-10.28
Germany	2.90	3.01	3.02	3.02	7.89	6.91	6.97	6.70	22.84	20.80	21.00	20.20	-0.80	-3.81	-0.60	-2.88
Canada	10.59	8.61	10.40	10.40	1.94	1.82	2.40	2.12	20.57	15.69	25.00	22.00	-3.00	-12.00	6.31	40.22
Australia	11.59	11.03	12.00	12.00	2.14	0.85	1.92	1.92	24.85	9.39	23.00	23.00	0.00	0.00	13.62	145.07
Argentina	6.83	5.90	6.00	6.00	2.27	2.08	2.42	2.42	15.50	12.30	14.50	14.50	0.00	0.00	2.20	17.89
Major Importers	92.51	94.26	84.17	83.78	2.63	2.58	2.39	2.37	242.93	243.55	200.84	198.41	-2.43	-1.21	-45.14	-18.53
China	24.66	23.91	22.70	22.70	3.81	3.78	3.83	3.83	93.87	90.29	87.00	87.00	0.00	0.00	-3.29	-3.64
FSU-12	45.70	48.47	40.34	40.14	2.00	1.99	1.54	1.52	91.33	96.43	62.18	60.98	-1.20	-1.93	-35.45	-36.76
Russia	23.80	25.70	21.50	21.50	1.97	1.97	1.58	1.58	46.90	50.55	34.00	34.00	0.00	0.00	-16.55	-32.74
Ukraine	6.88	6.75	3.20	3.00	3.10	3.04	1.88	1.67	21.35	20.55	6.00	5.00	-1.00	-16.67	-15.55	-75.67
Kazakhstan	10.70	11.50	11.50	11.50	1.19	1.10	1.00	1.00	12.70	12.60	11.50	11.50	0.00	0.00	-1.10	-8.73
Baltic States	0.58	0.55	0.58	0.58	2.84	3.34	2.75	2.75	1.63	1.85	1.58	1.58	0.00	0.00	-0.27	-14.36
Eastern Europe	10.14	9.45	8.05	7.86	3.44	3.23	3.10	2.82	34.90	30.54	24.93	22.20	-2.73	-10.93	-8.34	-27.32
Poland	2.63	2.42	2.30	2.45	3.53	3.84	3.70	3.27	9.28	9.30	8.50	8.00	-0.50	-5.88	-1.30	-13.95
Iran	6.00	6.20	6.20	6.20	1.42	1.94	1.61	1.77	8.50	12.00	10.00	11.00	1.00	10.00	-1.00	-8.33
Egypt	1.00	1.01	1.00	1.00	6.12	6.10	6.15	6.15	6.13	6.15	6.15	6.15	0.00	0.00	0.00	0.00
Morocco	2.70	2.63	3.00	3.00	1.23	1.28	1.73	1.73	3.32	3.36	5.20	5.20	0.00	0.00	1.84	54.90
Brazil	1.73	2.04	2.30	2.30	1.88	1.44	1.65	1.87	3.25	2.94	3.80	4.30	0.50	13.16	1.37	46.51
Other Foreign	57.54	57.24	57.50	58.60	2.31	2.36	2.34	2.30	132.77	134.80	134.57	134.57	0.00	0.00	-0.24	-0.17
India	25.70	25.90	25.00	25.00	2.71	2.77	2.68	2.68	69.68	71.81	67.00	67.00	0.00	0.00	-4.81	-6.70
Turkey	8.50	8.55	8.60	8.60	1.82	1.96	2.03	2.00	15.50	16.80	17.50	17.20	-0.30	-1.71	0.40	2.38
Pakistan	8.10	8.06	8.00	8.00	2.35	2.26	2.28	2.28	19.02	18.23	18.20	18.20	0.00	0.00	-0.03	-0.14
Mexico	0.69	0.66	0.60	0.60	4.77	4.82	5.00	5.00	3.27	3.18	3.00	3.00	0.00	0.00	-0.18	-5.66
Saudi Arabia	0.45	0.45	0.45	0.45	4.48	4.48	4.48	4.48	2.00	2.00	2.00	2.00	0.00	0.00	0.00	0.00
South Africa	0.96	0.94	0.84	0.84	2.60	2.47	2.62	1.78	2.49	2.32	2.20	1.50	-0.70	-31.82	-0.82	-35.34
Others	13.15	12.68	14.02	15.12	1.58	1.61	1.76	1.70	20.81	20.47	24.67	25.67	1.00	4.05	5.20	25.41

TABLE 3
Total Coarse Grain Area, Yield, and Production
World and Selected Countries and Regions

	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	300.57	290.76	300.18	301.18	2.97	2.99	3.02	2.96	892.31	867.95	907.64	890.27	-17.38	-1.91	22.32	2.57
United States	33.93	33.64	35.45	35.49	7.72	7.28	8.00	7.77	261.86	245.04	283.58	275.58	-8.00	-2.82	30.54	12.46
Total Foreign	266.64	257.11	264.73	265.70	2.36	2.42	2.36	2.31	630.45	622.90	624.07	614.68	-9.38	-1.50	-8.22	-1.32
Major Exporters	48.04	46.29	47.52	47.53	3.88	3.96	4.06	4.04	186.61	183.09	193.10	191.85	-1.25	-0.65	8.76	4.78
Canada	6.94	6.06	7.90	7.90	3.26	3.23	3.57	3.42	22.60	19.59	28.18	26.98	-1.20	-4.26	7.39	37.72
Argentina	3.70	3.64	3.74	3.74	5.06	5.34	5.33	5.33	18.72	19.44	19.95	19.95	0.00	0.00	0.51	2.61
Australia	5.51	4.42	4.97	4.97	2.28	1.20	2.07	2.07	12.56	5.30	10.26	10.26	0.00	0.00	4.96	93.53
South Africa	4.41	4.45	4.19	4.20	2.37	2.16	2.25	2.23	10.45	9.61	9.42	9.37	-0.05	-0.53	-0.24	-2.53
China	27.49	27.71	26.73	26.73	4.45	4.66	4.69	4.69	122.27	129.15	125.30	125.30	0.00	0.00	-3.85	-2.98
Major Importers	79.14	76.07	78.41	78.29	3.17	3.24	3.01	2.89	250.68	246.56	236.42	225.92	-10.50	-4.44	-20.64	-8.37
FSU-12	32.74	31.37	33.12	33.12	1.90	1.94	1.59	1.59	62.35	60.76	52.52	52.52	0.00	0.00	-8.24	-13.56
Russia	20.60	19.55	19.70	19.70	1.71	1.71	1.43	1.43	35.15	33.40	28.20	28.20	0.00	0.00	-5.20	-15.57
Ukraine	6.73	6.70	8.20	8.20	2.53	2.55	1.87	1.87	17.03	17.10	15.30	15.30	0.00	0.00	-1.80	-10.53
Kazakhstan	2.07	2.16	2.17	2.17	1.38	1.32	1.06	1.06	2.86	2.84	2.30	2.30	0.00	0.00	-0.54	-18.87
Baltic States	0.94	0.91	0.94	0.94	2.07	2.08	2.02	2.02	1.94	1.89	1.89	1.89	0.00	0.00	0.00	-0.05
European Union	19.53	19.29	19.14	19.06	5.46	5.50	5.57	5.18	106.67	106.13	106.65	98.70	-7.95	-7.45	-7.43	-7.00
Germany	4.15	3.93	3.91	3.91	6.48	5.75	5.77	5.38	26.87	22.62	22.55	21.00	-1.55	-6.87	-1.62	-7.15
France	4.07	3.98	4.05	3.99	6.97	7.54	7.38	6.57	28.41	30.02	29.88	26.18	-3.70	-12.38	-3.85	-12.82
Eastern Europe	15.50	14.87	15.16	15.12	3.29	3.38	3.18	3.02	51.02	50.31	48.21	45.66	-2.55	-5.28	-4.65	-9.23
Poland	6.18	5.87	6.00	5.95	2.86	2.99	2.86	2.69	17.68	17.54	17.16	16.01	-1.15	-6.70	-1.53	-8.74
Romania	3.48	3.21	3.40	3.40	2.43	2.60	2.46	2.16	8.46	8.37	8.36	7.36	-1.00	-11.97	-1.01	-12.07
Czech Rep.	0.65	0.66	0.64	0.75	4.12	3.96	3.90	4.12	2.66	2.63	2.50	3.09	0.60	23.85	0.46	17.49
Mexico	10.09	9.28	9.70	9.70	2.69	2.78	2.62	2.62	27.17	25.77	25.45	25.45	0.00	0.00	-0.32	-1.24
Other W. Europe	0.35	0.36	0.36	0.36	4.44	4.72	4.72	4.72	1.54	1.69	1.69	1.69	0.00	0.00	0.00	0.00
Other Foreign	139.46	134.76	138.80	139.88	1.39	1.43	1.40	1.41	193.16	193.25	194.55	196.91	2.36	1.22	3.66	1.89
Thailand	1.27	1.29	1.31	1.31	3.67	3.48	3.57	3.57	4.65	4.50	4.68	4.68	0.00	0.00	0.18	4.00
India	29.80	25.55	28.85	29.55	1.16	1.00	1.06	1.10	34.68	25.66	30.50	32.50	2.00	6.56	6.84	26.66
Brazil	12.66	13.67	13.02	13.02	2.91	3.44	3.01	3.01	36.80	46.95	39.22	39.22	0.00	0.00	-7.73	-16.46
Turkey	4.45	4.53	4.45	4.45	2.14	2.24	2.21	2.21	9.52	10.12	9.82	9.82	0.00	0.00	-0.30	-2.97
Indonesia	3.00	3.05	3.20	3.20	2.00	2.00	2.03	2.03	6.00	6.10	6.50	6.50	0.00	0.00	0.40	6.56
Philippines	2.49	2.38	2.50	2.45	1.81	1.81	1.84	1.80	4.51	4.30	4.60	4.40	-0.20	-4.35	0.10	2.33
Others	85.79	84.30	85.48	85.90	1.13	1.13	1.16	1.16	97.02	95.63	99.23	99.80	0.56	0.57	4.17	4.36

TABLE 4
Corn Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production				
	Prel.	2001/02	2002/03	2003/04 Proj.	Prel.	2001/02	2002/03	2003/04 Proj.	Prel.	2001/02	2002/03	2003/04 Proj.	From last month	MMT	Percent	MMT	Percent
				July Aug.				July Aug.					July Aug.				
Million hectares				Metric tons per hectare				Million metric tons									
World	137.77	137.12	138.42	138.85	4.35	4.38	4.52	4.43	599.01	601.05	625.62	614.56	-11.05	-1.77	13.52	2.25	
United States	27.85	28.05	29.13	29.10	8.67	8.16	8.96	8.78	241.49	228.81	260.87	255.65	-5.22	-2.00	26.84	11.73	
Total Foreign	109.93	109.07	109.28	109.75	3.25	3.41	3.34	3.27	357.53	372.24	364.75	358.92	-5.83	-1.60	-13.33	-3.58	
Major Exporters	30.27	30.66	29.70	29.70	4.59	4.76	4.81	4.81	138.84	146.00	143.00	143.00	0.00	0.00	-3.00	-2.05	
Argentina	2.45	2.45	2.60	2.60	6.00	6.33	6.15	6.15	14.70	15.50	16.00	16.00	0.00	0.00	0.50	3.23	
South Africa	3.53	3.58	3.30	3.30	2.84	2.57	2.73	2.73	10.05	9.20	9.00	9.00	0.00	0.00	-0.20	-2.17	
China	24.28	24.63	23.80	23.80	4.70	4.92	4.96	4.96	114.09	121.30	118.00	118.00	0.00	0.00	-3.30	-2.72	
Major Importers	21.96	20.78	22.76	22.57	4.28	4.54	4.21	3.91	93.98	94.30	95.83	88.20	-7.63	-7.96	-6.10	-6.47	
Eastern Europe	6.92	6.58	7.09	6.99	3.87	4.15	3.84	3.59	26.75	27.29	27.24	25.11	-2.13	-7.82	-2.18	-8.00	
Romania	2.91	2.67	2.90	2.90	2.41	2.74	2.59	2.24	7.00	7.30	7.50	6.50	-1.00	-13.33	-0.80	-10.96	
Serbia	1.20	1.20	1.25	1.25	4.50	4.83	4.00	4.00	5.40	5.80	5.00	5.00	0.00	0.00	-0.80	-13.79	
European Union	4.46	4.37	4.41	4.32	8.89	9.04	9.08	7.99	39.69	39.44	40.00	34.50	-5.50	-13.75	-4.94	-12.53	
France	1.91	1.82	1.83	1.75	8.61	8.90	9.02	7.74	16.48	16.20	16.50	13.50	-3.00	-18.18	-2.70	-16.67	
Italy	1.11	1.14	1.11	1.11	9.52	9.47	9.55	8.11	10.55	10.80	10.60	9.00	-1.60	-15.09	-1.80	-16.67	
Mexico	7.78	7.10	7.60	7.60	2.62	2.65	2.50	2.50	20.40	18.80	19.00	19.00	0.00	0.00	0.20	1.06	
FSU-12	2.75	2.69	3.61	3.61	2.47	3.13	2.56	2.56	6.81	8.42	9.25	9.25	0.00	0.00	0.82	9.80	
Russia	0.70	0.55	0.70	0.70	1.14	2.82	1.71	1.71	0.80	1.55	1.20	1.20	0.00	0.00	-0.35	-22.58	
Ukraine	1.12	1.20	2.00	2.00	3.24	3.50	2.75	2.75	3.64	4.20	5.50	5.50	0.00	0.00	1.30	30.95	
Other W. Europe	0.02	0.03	0.03	0.03	9.25	8.80	8.80	8.80	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00	
Others	0.03	0.03	0.03	0.03	4.54	4.43	4.32	4.32	0.12	0.12	0.12	0.12	0.00	0.00	0.00	-2.42	
Other Foreign	57.70	57.62	56.83	57.48	2.16	2.29	2.22	2.22	124.71	131.95	125.92	127.72	1.80	1.43	-4.23	-3.20	
Thailand	1.18	1.13	1.15	1.15	3.81	3.70	3.83	3.83	4.50	4.20	4.40	4.40	0.00	0.00	0.20	4.76	
Brazil	11.83	12.70	12.10	12.10	3.00	3.54	3.10	3.10	35.50	45.00	37.50	37.50	0.00	0.00	-7.50	-16.67	
India	6.87	6.30	6.20	6.90	1.97	1.76	1.77	1.88	13.51	11.10	11.00	13.00	2.00	18.18	1.90	17.12	
Canada	1.27	1.29	1.24	1.24	6.62	7.04	7.42	7.42	8.39	9.07	9.20	9.20	0.00	0.00	0.14	1.49	
Indonesia	3.00	3.05	3.20	3.20	2.00	2.00	2.03	2.03	6.00	6.10	6.50	6.50	0.00	0.00	0.40	6.56	
Philippines	2.49	2.38	2.50	2.45	1.81	1.81	1.84	1.80	4.51	4.30	4.60	4.40	-0.20	-4.35	0.10	2.33	
Egypt	0.77	0.74	0.75	0.75	8.00	8.00	7.87	7.87	6.16	5.88	5.90	5.90	0.00	0.00	0.02	0.34	
Zimbabwe	1.40	1.25	1.25	1.25	0.36	0.80	0.80	0.80	0.50	1.00	1.00	1.00	0.00	0.00	0.00	0.00	
Others	28.90	28.79	28.44	28.44	1.58	1.57	1.61	1.61	45.65	45.30	45.82	45.82	0.00	0.00	0.52	1.15	

TABLE 5
Barley Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.	2003/04 Proj.	Prel.	2003/04 Proj.	Prel.	2003/04 Proj.	Prel.	2003/04 Proj.	From last month	From last year						
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	56.87	55.33	58.45	58.99	2.50	2.39	2.38	2.31	142.06	132.38	138.94	136.24	-2.69	-1.94	3.86	2.92
United States	1.74	1.67	1.98	1.98	3.13	2.95	3.20	3.09	5.43	4.94	6.35	6.13	-0.22	-3.45	1.19	24.05
Total Foreign	55.13	53.66	56.46	57.01	2.48	2.38	2.35	2.28	136.63	127.44	132.59	130.11	-2.47	-1.87	2.68	2.10
European Union	10.79	10.57	10.62	10.62	4.48	4.58	4.66	4.45	48.36	48.34	49.50	47.30	-2.20	-4.44	-1.04	-2.14
Denmark	0.76	0.83	0.75	0.75	5.39	4.92	5.20	5.20	4.07	4.08	3.90	3.90	0.00	0.00	-0.18	-4.41
France	1.71	1.64	1.71	1.73	5.75	6.71	6.26	5.78	9.81	11.00	10.70	10.00	-0.70	-6.54	-1.00	-9.09
Germany	2.11	1.98	2.10	2.10	6.39	5.56	5.39	5.16	13.50	11.00	11.30	10.80	-0.50	-4.42	-0.20	-1.82
Italy	0.33	0.35	0.34	0.34	3.38	3.59	3.40	3.40	1.13	1.24	1.14	1.14	0.00	0.00	-0.10	-8.06
Spain	2.99	3.10	3.05	3.03	2.09	2.68	3.28	2.97	6.25	8.30	10.00	9.00	-1.00	-10.00	0.70	8.43
United Kingdom	1.25	1.08	1.10	1.10	5.38	5.73	5.64	5.64	6.70	6.19	6.20	6.20	0.00	0.00	0.01	0.16
FSU-12	17.22	17.25	18.59	18.59	2.03	1.97	1.51	1.51	34.93	33.93	28.07	28.07	0.00	0.00	-5.87	-17.29
Russia	10.20	10.25	10.50	10.50	1.91	1.82	1.48	1.48	19.50	18.70	15.50	15.50	0.00	0.00	-3.20	-17.11
Ukraine	3.92	4.15	5.00	5.00	2.60	2.49	1.60	1.60	10.19	10.35	8.00	8.00	0.00	0.00	-2.35	-22.71
Kazakstan	1.70	1.75	1.80	1.80	1.29	1.26	1.00	1.00	2.20	2.20	1.80	1.80	0.00	0.00	-0.40	-18.18
Baltic States	0.60	0.63	0.60	0.60	2.19	2.11	2.13	2.13	1.32	1.34	1.28	1.28	0.00	0.00	-0.06	-4.57
Eastern Europe	2.97	3.05	2.79	2.90	3.30	3.06	2.85	2.83	9.79	9.33	7.94	8.19	0.25	3.15	-1.14	-12.25
Poland	1.07	1.06	1.10	1.10	3.11	3.18	3.09	2.82	3.33	3.37	3.40	3.10	-0.30	-8.82	-0.27	-7.98
Czech Rep.	0.50	0.49	0.45	0.55	3.97	3.67	3.56	4.00	1.97	1.79	1.60	2.20	0.60	37.50	0.41	22.70
Romania	0.32	0.30	0.25	0.25	3.34	2.23	1.80	1.80	1.06	0.66	0.45	0.45	0.00	0.00	-0.21	-31.82
Canada	4.15	3.27	4.65	4.65	2.61	2.23	3.01	2.80	10.85	7.28	14.00	13.00	-1.00	-7.14	5.72	78.50
Other W. Europe	0.22	0.22	0.22	0.22	3.98	4.32	4.32	4.32	0.86	0.95	0.95	0.95	0.00	0.00	0.00	0.00
Norway	0.17	0.18	0.18	0.18	3.54	3.71	3.71	3.71	0.61	0.65	0.65	0.65	0.00	0.00	0.00	0.00
Turkey	3.50	3.55	3.45	3.45	1.97	2.08	2.03	2.03	6.90	7.40	7.00	7.00	0.00	0.00	-0.40	-5.41
Australia	3.72	3.09	3.30	3.30	2.26	1.06	1.97	1.97	8.42	3.27	6.50	6.50	0.00	0.00	3.23	98.90
China	0.77	0.73	0.65	0.65	3.76	3.41	3.41	3.41	2.89	2.47	2.20	2.20	0.00	0.00	-0.27	-10.93
Morocco	2.13	2.00	2.15	2.15	0.54	0.83	1.30	1.30	1.16	1.67	2.80	2.80	0.00	0.00	1.13	67.77
India	0.75	0.75	0.75	0.75	1.90	2.00	2.00	2.00	1.43	1.50	1.50	1.50	0.00	0.00	0.00	0.00
Others	8.31	8.56	8.71	9.14	1.17	1.16	1.25	1.24	9.71	9.96	10.86	11.34	0.48	4.37	1.37	13.75

August 2003

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 6
Oats Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	From last month	From last year		
			Million hectares				Metric tons per hectare					Million metric tons		MMT	Percent	MMT
World	14.29	13.90	14.38	14.37	1.90	1.82	1.91	1.90	27.09	25.34	27.40	27.24	-0.16	-0.58	1.90	7.51
United States	0.77	0.85	0.93	0.94	2.20	2.04	2.32	2.33	1.70	1.73	2.15	2.20	0.05	2.33	0.47	27.07
Total Foreign	13.51	13.06	13.46	13.43	1.88	1.81	1.88	1.87	25.39	23.61	25.26	25.05	-0.21	-0.83	1.44	6.08
FSU-12	5.87	5.26	5.26	5.26	1.64	1.40	1.41	1.41	9.65	7.36	7.41	7.41	0.00	0.00	0.05	0.68
Russia	4.90	4.40	4.30	4.30	1.57	1.30	1.40	1.40	7.70	5.70	6.00	6.00	0.00	0.00	0.30	5.26
Ukraine	0.56	0.50	0.60	0.60	2.00	1.90	1.33	1.33	1.12	0.95	0.80	0.80	0.00	0.00	-0.15	-15.79
Belarus	0.30	0.25	0.25	0.25	2.00	2.40	2.00	2.00	0.60	0.60	0.50	0.50	0.00	0.00	-0.10	-16.67
Baltic States	0.15	0.14	0.15	0.15	1.62	1.73	1.53	1.53	0.24	0.24	0.23	0.23	0.00	0.00	-0.01	-4.96
Maj. Foreign Exporters	2.40	2.34	2.73	2.73	1.99	1.69	2.16	2.09	4.78	3.96	5.90	5.70	-0.20	-3.39	1.74	43.98
Canada	1.24	1.30	1.70	1.70	2.17	2.12	2.47	2.35	2.69	2.75	4.20	4.00	-0.20	-4.76	1.25	45.51
Australia	0.77	0.72	0.80	0.80	1.86	1.01	1.63	1.63	1.44	0.73	1.30	1.30	0.00	0.00	0.58	79.31
Argentina	0.39	0.32	0.23	0.23	1.67	1.51	1.74	1.74	0.65	0.49	0.40	0.40	0.00	0.00	-0.09	-17.53
Other Foreign	5.10	5.32	5.32	5.29	2.10	2.27	2.20	2.21	10.73	12.05	11.71	11.70	-0.01	-0.09	-0.34	-2.86
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00
European Union	1.96	2.09	2.08	2.08	3.17	3.46	3.37	3.37	6.20	7.24	7.00	7.00	0.00	0.00	-0.24	-3.26
France	0.12	0.15	0.13	0.13	4.11	5.05	4.54	4.54	0.49	0.76	0.59	0.59	0.00	0.00	-0.17	-22.67
Germany	0.23	0.23	0.26	0.26	4.94	4.36	4.62	4.62	1.15	1.02	1.20	1.20	0.00	0.00	0.18	18.11
Italy	0.14	0.15	0.15	0.15	2.21	2.17	2.33	2.33	0.31	0.33	0.35	0.35	0.00	0.00	0.02	6.71
Finland	0.42	0.45	0.43	0.43	3.09	3.35	3.20	3.20	1.29	1.51	1.36	1.36	0.00	0.00	-0.15	-9.81
Sweden	0.27	0.29	0.28	0.28	3.54	4.10	3.82	3.82	0.96	1.18	1.07	1.07	0.00	0.00	-0.11	-9.40
Eastern Europe	1.06	1.13	1.14	1.11	2.17	2.21	2.13	2.14	2.29	2.50	2.43	2.38	-0.05	-2.06	-0.12	-4.92
Czech Rep.	0.05	0.06	0.06	0.07	2.83	2.75	2.83	2.71	0.14	0.17	0.17	0.19	0.02	11.76	0.02	13.10
Poland	0.53	0.59	0.60	0.55	2.46	2.50	2.33	2.45	1.31	1.48	1.40	1.35	-0.05	-3.57	-0.13	-8.78
Serbia	0.07	0.07	0.07	0.07	1.92	1.92	1.92	1.69	0.13	0.13	0.11	0.11	-0.02	-12.00	-0.02	-12.00
Norway	0.08	0.09	0.09	0.09	4.01	4.44	4.44	4.44	0.33	0.40	0.40	0.40	0.00	0.00	0.00	0.00
Turkey	0.15	0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	1.36	1.36	1.36	1.36	0.78	0.78	0.76	0.79	1.06	1.06	1.04	1.08	0.04	3.86	0.01	1.41

TABLE 7
Rye Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		From last month		From last year	
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	9.48	8.86	7.82	7.80	2.42	2.33	2.10	2.04	22.91	20.65	16.39	15.92	-0.47	-2.86	-4.73	-22.90
United States	0.10	0.12	0.12	0.12	1.72	1.53	1.78	1.78	0.18	0.18	0.22	0.22	0.00	0.00	0.04	22.60
Total Foreign	9.38	8.75	7.69	7.68	2.42	2.34	2.10	2.04	22.73	20.47	16.17	15.70	-0.47	-2.89	-4.77	-23.30
FSU-12	5.35	5.37	4.37	4.37	1.89	1.97	1.61	1.61	10.10	10.60	7.05	7.05	0.00	0.00	-3.55	-33.49
Russia	3.60	3.75	3.20	3.20	1.83	1.91	1.56	1.56	6.60	7.15	5.00	5.00	0.00	0.00	-2.15	-30.07
Ukraine	0.88	0.75	0.40	0.40	2.07	2.00	2.00	2.00	1.82	1.50	0.80	0.80	0.00	0.00	-0.70	-46.67
Belarus	0.80	0.80	0.70	0.70	2.00	2.38	1.71	1.71	1.60	1.90	1.20	1.20	0.00	0.00	-0.70	-36.84
Baltic States	0.19	0.13	0.19	0.19	2.04	2.34	2.08	2.08	0.38	0.31	0.39	0.39	0.00	0.00	0.07	23.00
Major Exporter																
Canada	0.12	0.08	0.14	0.14	1.85	1.74	2.14	2.14	0.23	0.13	0.30	0.30	0.00	0.00	0.17	123.88
Other Foreign	3.72	3.17	3.00	2.98	3.23	2.98	2.81	2.67	12.03	9.43	8.44	7.97	-0.47	-5.55	-1.46	-15.46
Eastern Europe	2.19	1.77	1.79	1.78	2.45	2.40	2.26	2.15	5.37	4.26	4.04	3.83	-0.22	-5.39	-0.44	-10.21
Hungary	0.05	0.05	0.05	0.05	2.42	2.00	2.00	2.00	0.12	0.10	0.10	0.10	0.00	0.00	0.00	0.00
Poland	2.00	1.59	1.60	1.60	2.43	2.41	2.25	2.13	4.86	3.82	3.60	3.40	-0.20	-5.56	-0.42	-11.04
Czech Rep.	0.04	0.04	0.04	0.04	3.73	3.40	3.13	3.75	0.15	0.12	0.13	0.15	0.03	20.00	0.03	26.05
European Union	1.21	1.09	0.90	0.90	5.18	4.38	4.44	4.17	6.25	4.77	4.00	3.75	-0.25	-6.25	-1.02	-21.30
Denmark	0.06	0.05	0.05	0.05	5.31	4.60	5.00	5.00	0.33	0.23	0.25	0.25	0.00	0.00	0.02	8.70
France	0.03	0.03	0.03	0.03	4.14	4.66	4.00	4.00	0.12	0.14	0.12	0.12	0.00	0.00	-0.02	-11.11
Germany	0.84	0.73	0.55	0.55	6.13	5.07	5.36	4.91	5.13	3.70	2.95	2.70	-0.25	-8.47	-1.00	-27.03
Spain	0.10	0.11	0.10	0.10	1.06	1.53	1.60	1.60	0.11	0.17	0.16	0.16	0.00	0.00	-0.01	-5.88
Austria	0.05	0.05	0.05	0.05	4.18	4.00	4.00	4.00	0.21	0.20	0.18	0.18	0.00	0.00	-0.02	-10.00
Sweden	0.03	0.03	0.03	0.03	5.29	5.00	4.80	4.80	0.18	0.13	0.12	0.12	0.00	0.00	-0.01	-4.00
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	0.14	0.13	0.13	0.13	1.11	1.19	1.12	1.12	0.15	0.15	0.14	0.14	0.00	0.00	-0.01	-4.67

TABLE 8
Sorghum Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	From last month	From last year		
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	40.25	37.82	39.67	39.72	1.43	1.33	1.46	1.39	57.66	50.41	57.99	55.38	-2.61	-4.49	4.98	9.87
United States	3.47	2.95	3.29	3.34	3.76	3.18	4.26	3.42	13.07	9.39	14.00	11.39	-2.61	-18.61	2.00	21.28
Total Foreign	36.78	34.87	36.38	36.38	1.21	1.18	1.21	1.21	44.59	41.02	43.99	43.99	0.00	0.00	2.98	7.26
India	10.18	9.50	9.90	9.90	0.82	0.74	0.81	0.81	8.39	7.06	8.00	8.00	0.00	0.00	0.94	13.31
China	0.78	0.75	0.71	0.71	3.48	3.61	3.52	3.52	2.72	2.71	2.50	2.50	0.00	0.00	-0.21	-7.75
Mexico	1.89	1.76	1.70	1.70	3.12	3.47	3.29	3.29	5.90	6.10	5.60	5.60	0.00	0.00	-0.50	-8.20
Nigeria	6.75	6.75	6.80	6.80	1.16	1.16	1.18	1.18	7.80	7.85	8.00	8.00	0.00	0.00	0.15	1.91
Sudan	5.80	4.80	6.00	6.00	0.75	0.58	0.73	0.73	4.37	2.80	4.35	4.35	0.00	0.00	1.55	55.36
Argentina	0.54	0.55	0.58	0.58	5.07	5.09	4.87	4.87	2.75	2.80	2.80	2.80	0.00	0.00	0.00	0.00
Australia	0.85	0.48	0.70	0.70	2.49	1.94	2.71	2.71	2.12	0.94	1.90	1.90	0.00	0.00	0.97	103.21
Ethiopia	1.18	1.20	1.20	1.20	1.31	0.92	1.25	1.25	1.54	1.10	1.50	1.50	0.00	0.00	0.40	36.36
Colombia	0.06	0.06	0.06	0.06	2.83	2.83	2.83	2.83	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Venezuela	0.14	0.14	0.14	0.14	2.65	2.36	2.44	2.44	0.36	0.33	0.33	0.33	0.00	0.00	0.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.69	4.69	4.69	4.69	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
Yemen	0.40	0.40	0.40	0.40	0.90	0.90	0.90	0.90	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.60	0.55	0.55	0.55	0.92	0.91	0.91	0.91	0.55	0.50	0.50	0.50	0.00	0.00	0.00	0.00
Niger	1.50	1.50	1.50	1.50	0.43	0.47	0.40	0.40	0.65	0.70	0.60	0.60	0.00	0.00	-0.10	-14.29
South Africa	0.08	0.09	0.09	0.09	2.63	2.12	2.22	2.22	0.20	0.18	0.20	0.20	0.00	0.00	0.02	11.11
Thailand	0.09	0.16	0.16	0.16	1.69	1.88	1.75	1.75	0.15	0.30	0.28	0.28	0.00	0.00	-0.02	-6.67
Others	5.78	6.02	5.74	5.74	1.01	1.06	1.07	1.07	5.82	6.37	6.15	6.15	0.00	0.00	-0.22	-3.44

August 2003

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 9
Rice Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield (Rough)				Production (Milled)				Change in Production				
	Prel.	2001/02	2002/03	2003/04 Proj.	Prel.	2001/02	2002/03	2003/04 Proj.	Prel.	2001/02	2002/03	2003/04 Proj.	From last month	MMT	Percent	MMT	Percent
				July Aug.				July Aug.				July Aug.					
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent	
World	150.88	145.07	149.91	149.13	3.93	3.90	3.91	3.90	398.61	379.64	394.08	390.59	-3.50	-0.89	10.95	2.88	
United States	1.34	1.30	1.20	1.20	7.28	7.37	7.36	7.37	6.74	6.51	6.10	6.11	0.00	0.07	-0.40	-6.15	
Total Foreign	149.54	143.77	148.71	147.93	3.90	3.86	3.89	3.87	391.87	373.13	387.98	384.48	-3.50	-0.90	11.35	3.04	
Major Exporters	64.31	59.56	64.90	64.32	3.17	2.99	3.11	3.12	135.50	118.31	134.30	133.30	-1.00	-0.74	14.99	12.67	
Vietnam	7.47	7.37	7.40	7.32	4.27	4.37	4.30	4.35	21.04	21.26	21.00	21.00	0.00	0.00	-0.26	-1.22	
Thailand	10.13	9.99	10.30	10.30	2.62	2.60	2.62	2.62	17.50	17.12	17.80	17.80	0.00	0.00	0.68	3.95	
India	44.60	40.00	45.00	44.50	3.13	2.84	3.03	3.03	93.08	75.70	91.00	90.00	-1.00	-1.10	14.30	18.89	
Pakistan	2.12	2.20	2.20	2.20	2.75	2.88	3.07	3.07	3.88	4.23	4.50	4.50	0.00	0.00	0.27	6.43	
Major Importers	21.99	22.04	22.07	22.07	3.82	3.86	3.84	3.85	54.36	55.14	54.88	55.08	0.20	0.36	-0.06	-0.11	
Indonesia	11.50	11.50	11.50	11.50	4.46	4.48	4.49	4.49	33.09	33.20	33.30	33.30	0.00	0.00	0.10	0.30	
Brazil	3.15	3.17	3.20	3.20	3.32	3.36	3.22	3.35	7.12	7.25	7.00	7.30	0.30	4.29	0.05	0.69	
European Union	0.40	0.40	0.40	0.40	6.48	6.62	6.25	6.25	1.62	1.71	1.63	1.63	0.00	0.00	-0.08	-4.75	
Iran	0.52	0.60	0.55	0.55	3.83	4.50	4.13	4.13	1.31	1.78	1.50	1.50	0.00	0.00	-0.28	-15.73	
Philippines	4.08	4.10	4.10	4.10	3.19	3.17	3.23	3.19	8.45	8.45	8.60	8.50	-0.10	-1.16	0.05	0.59	
Nigeria	1.65	1.66	1.70	1.70	2.12	2.21	2.25	2.25	2.10	2.20	2.30	2.30	0.00	0.00	0.10	4.55	
Other Foreign	63.24	62.17	61.74	61.54	4.67	4.70	4.71	4.67	202.01	199.68	198.80	196.10	-2.70	-1.36	-3.58	-1.79	
China	28.81	28.20	27.50	27.30	6.16	6.19	6.23	6.17	124.31	122.18	120.00	118.00	-2.00	-1.67	-4.18	-3.42	
Burma	6.20	6.20	6.40	6.40	2.90	2.90	2.81	2.81	10.44	10.44	10.44	10.44	0.00	0.00	0.00	0.00	
Bangladesh	10.99	11.06	11.10	11.10	3.32	3.44	3.58	3.51	24.31	25.36	26.50	26.00	-0.50	-1.89	0.64	2.52	
Japan	1.71	1.69	1.67	1.67	6.64	6.58	6.58	6.42	8.24	8.09	8.00	7.80	-0.20	-2.50	-0.29	-3.57	
South Korea	1.08	1.05	1.00	1.00	6.84	6.35	6.70	6.70	5.52	4.93	5.00	5.00	0.00	0.00	0.07	1.48	
Egypt	0.56	0.59	0.62	0.62	9.77	9.69	9.76	9.76	3.58	3.71	3.90	3.90	0.00	0.00	0.20	5.26	
Taiwan	0.34	0.31	0.29	0.29	5.18	5.87	5.58	5.58	1.25	1.27	1.14	1.14	0.00	0.00	-0.13	-10.31	
FSU-12	0.30	0.34	0.34	0.34	3.22	3.12	3.16	3.16	0.62	0.68	0.70	0.70	0.00	0.00	0.02	3.39	
Russia	0.15	0.13	0.13	0.13	3.23	3.74	3.85	3.85	0.32	0.31	0.33	0.33	0.00	0.00	0.01	3.50	
Australia	0.15	0.04	0.06	0.06	8.51	10.32	8.35	8.35	0.91	0.28	0.36	0.36	0.00	0.00	0.08	27.86	
Others	13.10	12.70	12.77	12.77	2.69	2.76	2.74	2.74	22.85	22.75	22.76	22.76	0.00	0.00	0.01	0.06	

TABLE 10
Total Oilseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel. 2001/02		2003/04 Proj. July Aug.		Prel. 2001/02		2003/04 Proj. July Aug.		Prel. 2001/02		2003/04 Proj. July Aug.		From last month		From last year	
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World Total 1/	--	--	--	--	--	--	--	--	324.45	327.85	352.05	351.68	-0.37	-0.11	23.84	7.27
Total Foreign	--	--	--	--	--	--	--	--	234.61	244.60	264.20	264.19	-0.01	0.00	19.59	8.01
Copra	--	--	--	--	--	--	--	--	5.19	5.11	5.38	5.38	0.00	0.00	0.27	5.37
Palm Kernel	--	--	--	--	--	--	--	--	7.20	7.77	7.94	8.08	0.14	1.76	0.32	4.07
Major Oilseed	177.69	174.30	185.92	187.07	1.76	1.81	1.82	1.81	312.06	314.97	338.73	338.22	-0.51	-0.15	23.25	7.38
United States	37.32	36.17	36.26	36.26	2.41	2.30	2.42	2.41	89.83	83.25	87.85	87.50	-0.36	-0.41	4.25	5.10
Foreign Oilseed	140.37	138.13	149.66	150.81	1.58	1.68	1.68	1.66	222.22	231.73	250.88	250.73	-0.15	-0.06	19.00	8.20
South America	33.69	37.43	40.20	40.18	2.50	2.67	2.65	2.65	84.33	100.09	106.48	106.48	0.00	0.00	6.39	6.39
Brazil	17.24	19.27	20.97	20.97	2.61	2.81	2.76	2.76	44.98	54.14	57.82	57.82	0.00	0.00	3.68	6.80
Argentina	13.80	15.25	16.00	16.00	2.49	2.59	2.61	2.61	34.31	39.52	41.70	41.70	0.00	0.00	2.18	5.52
Paraguay	1.60	1.65	1.88	1.86	2.01	2.46	2.39	2.42	3.22	4.06	4.49	4.49	0.00	0.00	0.43	10.59
China	27.40	26.25	28.00	28.00	1.90	2.01	1.97	1.97	52.19	52.67	55.20	55.20	0.00	0.00	2.53	4.80
India	30.58	27.57	30.58	31.00	0.79	0.68	0.78	0.77	24.05	18.83	23.71	24.01	0.29	1.24	5.18	27.52
European Union	5.76	5.41	5.63	5.63	2.41	2.51	2.38	2.38	13.88	13.54	13.40	13.40	0.00	0.00	-0.14	-1.06
France	1.91	1.74	1.81	1.81	2.50	2.92	2.60	2.60	4.77	5.07	4.71	4.71	0.00	0.00	-0.36	-7.08
Italy	0.49	0.33	0.34	0.34	2.72	2.82	2.88	2.88	1.32	0.93	0.98	0.98	0.00	0.00	0.05	5.37
Germany	1.16	1.32	1.33	1.33	3.62	2.94	2.77	2.77	4.22	3.89	3.69	3.69	0.00	0.00	-0.20	-5.02
Spain	0.98	0.85	0.87	0.87	1.05	1.04	1.12	1.12	1.03	0.88	0.97	0.97	0.00	0.00	0.10	10.81
United Kingdom	0.45	0.43	0.51	0.51	2.57	3.40	3.24	3.24	1.16	1.47	1.65	1.65	0.00	0.00	0.18	12.40
FSU-12	9.75	10.45	11.66	12.35	0.94	1.07	1.02	0.98	9.16	11.20	11.86	12.15	0.29	2.45	0.95	8.46
Russia	4.05	4.42	4.75	5.45	0.78	0.96	0.92	0.85	3.16	4.22	4.35	4.65	0.30	6.90	0.43	10.11
Ukraine	2.58	2.91	3.79	3.77	0.95	1.20	1.11	1.11	2.46	3.49	4.22	4.17	-0.05	-1.19	0.68	19.51
Uzbekistan	1.43	1.42	1.40	1.40	1.47	1.44	1.39	1.39	2.10	2.05	1.95	1.95	0.00	0.00	-0.10	-4.88
Turkmenistan	0.52	0.49	0.48	0.48	0.66	0.56	0.58	0.58	0.34	0.28	0.28	0.28	0.00	0.00	0.01	1.82
Canada	4.87	3.98	5.81	5.81	1.37	1.53	1.60	1.56	6.66	6.08	9.29	9.09	-0.20	-2.15	3.02	49.63
Indonesia	1.35	1.21	1.27	1.27	1.43	1.51	1.38	1.38	1.93	1.83	1.76	1.76	0.00	0.00	-0.08	-4.15
Pakistan	3.57	3.24	3.46	3.46	1.12	1.17	1.20	1.20	3.99	3.80	4.13	4.13	0.00	0.00	0.33	8.80
Eastern Europe	3.21	3.39	3.40	3.48	1.67	1.63	1.56	1.40	5.38	5.55	5.29	4.85	-0.44	-8.26	-0.69	-12.48
Poland	0.44	0.44	0.36	0.40	2.40	2.28	2.06	1.75	1.06	1.00	0.74	0.70	-0.04	-5.41	-0.30	-29.65
Romania	0.91	1.02	1.04	1.04	1.00	1.07	1.12	1.02	0.91	1.10	1.16	1.06	-0.10	-8.62	-0.03	-3.20
Hungary	0.56	0.57	0.55	0.55	1.69	1.82	1.81	1.51	0.94	1.03	0.99	0.83	-0.17	-16.83	-0.21	-20.14
Turkey	1.22	1.32	1.31	1.31	1.56	1.76	1.72	1.72	1.90	2.32	2.25	2.25	0.00	0.00	-0.08	-3.36
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Mexico	0.21	0.18	0.21	0.21	1.70	1.66	1.57	1.57	0.35	0.29	0.33	0.33	0.00	0.00	0.04	12.67
Others	18.73	17.69	18.11	18.11	0.98	0.88	0.95	0.94	18.37	15.51	17.16	17.06	-0.10	-0.59	1.55	10.02

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 11
Soybean Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		From last month		From last year	
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	79.41	81.22	84.90	85.20	2.32	2.41	2.44	2.43	184.42	195.81	207.54	206.99	-0.55	-0.26	11.18	5.71
United States	29.53	29.20	29.41	29.39	2.66	2.54	2.67	2.65	78.67	74.29	78.52	77.89	-0.63	-0.80	3.60	4.85
Total Foreign	49.88	52.02	55.49	55.80	2.12	2.34	2.33	2.31	105.75	121.52	129.02	129.10	0.08	0.06	7.58	6.24
Major Exporter	29.17	32.45	34.75	34.75	2.63	2.83	2.80	2.80	76.60	91.90	97.25	97.25	0.00	0.00	5.35	5.82
Brazil	16.35	18.40	20.00	20.00	2.66	2.85	2.80	2.80	43.50	52.50	56.00	56.00	0.00	0.00	3.50	6.67
Argentina	11.40	12.60	13.20	13.20	2.63	2.82	2.80	2.80	30.00	35.50	37.00	37.00	0.00	0.00	1.50	4.23
Paraguay	1.42	1.45	1.55	1.55	2.18	2.69	2.74	2.74	3.10	3.90	4.25	4.25	0.00	0.00	0.35	8.97
Other Foreign	20.71	19.57	20.74	21.05	1.41	1.51	1.53	1.51	29.15	29.62	31.77	31.85	0.08	0.25	2.23	7.53
China	9.48	8.72	9.40	9.40	1.63	1.89	1.77	1.77	15.41	16.51	16.60	16.60	0.00	0.00	0.09	0.55
India	6.00	5.67	5.88	6.20	0.90	0.71	0.93	0.90	5.40	4.00	5.44	5.60	0.16	2.94	1.60	40.00
Canada	1.05	1.03	1.04	1.04	1.56	2.28	2.60	2.60	1.64	2.34	2.70	2.70	0.00	0.00	0.37	15.63
Indonesia	0.68	0.55	0.61	0.61	1.28	1.43	1.15	1.15	0.87	0.78	0.70	0.70	0.00	0.00	-0.08	-10.26
Eastern Europe	0.23	0.26	0.33	0.33	2.08	2.01	2.04	1.84	0.47	0.52	0.68	0.60	-0.08	-11.31	0.08	15.71
European Union	0.39	0.24	0.25	0.25	3.16	3.33	3.40	3.40	1.23	0.81	0.85	0.85	0.00	0.00	0.04	5.20
FSU-12	0.49	0.58	0.61	0.61	0.86	0.93	0.89	0.89	0.42	0.54	0.54	0.54	0.00	0.00	0.00	0.37
Russia	0.42	0.48	0.50	0.50	0.83	0.89	0.85	0.85	0.35	0.42	0.43	0.43	0.00	0.00	0.00	0.47
Ukraine	0.07	0.11	0.11	0.11	1.01	1.10	1.10	1.10	0.07	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Mexico	0.05	0.06	0.06	0.06	1.47	1.54	1.55	1.55	0.07	0.09	0.09	0.09	0.00	0.00	0.00	2.27
Thailand	0.19	0.18	0.18	0.18	1.42	1.39	1.39	1.39	0.27	0.25	0.25	0.25	0.00	0.00	0.00	0.00
North Korea	0.31	0.32	0.32	0.32	1.13	1.14	1.14	1.14	0.35	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Japan	0.14	0.15	0.16	0.16	1.88	1.80	1.84	1.81	0.27	0.27	0.29	0.28	0.00	-1.75	0.01	3.70
Bolivia	0.64	0.68	0.75	0.75	1.94	2.26	2.13	2.13	1.24	1.54	1.60	1.60	0.00	0.00	0.06	3.90
South Korea	0.08	0.08	0.08	0.08	1.51	1.42	1.43	1.43	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.87
Colombia	0.03	0.03	0.03	0.03	2.38	2.30	2.25	2.25	0.06	0.06	0.06	0.06	0.00	0.00	0.00	1.61
Others	0.97	1.03	1.05	1.06	1.38	1.39	1.42	1.42	1.33	1.44	1.49	1.49	0.00	0.00	0.06	3.82

TABLE 12
Cottonseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		From last month		From last year	
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	32.83	29.44	31.78	31.84	1.11	1.12	1.13	1.13	36.59	32.85	36.06	36.12	0.06	0.17	3.26	9.94
United States	5.60	5.03	4.97	4.97	1.21	1.12	1.14	1.15	6.76	5.61	5.68	5.70	0.02	0.39	0.09	1.62
Total Foreign	27.23	24.41	26.82	26.87	1.10	1.12	1.13	1.13	29.83	27.24	30.38	30.42	0.04	0.13	3.17	11.65
China	4.82	4.18	5.00	5.00	1.98	2.12	2.12	2.12	9.56	8.85	10.60	10.60	0.00	0.00	1.75	19.77
FSU-12	2.49	2.43	2.44	2.43	1.23	1.19	1.15	1.16	3.06	2.89	2.81	2.81	0.00	0.00	-0.08	-2.77
Uzbekistan	1.43	1.42	1.40	1.40	1.47	1.44	1.39	1.39	2.10	2.05	1.95	1.95	0.00	0.00	-0.10	-4.88
Turkmenis	0.52	0.49	0.48	0.48	0.66	0.56	0.58	0.58	0.34	0.28	0.28	0.28	0.00	0.00	0.01	1.82
India	8.73	7.60	8.40	8.50	0.58	0.58	0.59	0.60	5.10	4.40	4.97	5.11	0.14	2.72	0.71	16.02
Pakistan	3.16	2.80	3.00	3.00	1.14	1.21	1.23	1.23	3.61	3.40	3.70	3.70	0.00	0.00	0.30	8.95
Brazil	0.75	0.74	0.83	0.83	1.64	1.91	1.90	1.90	1.23	1.41	1.58	1.58	0.00	0.00	0.17	11.74
Turkey	0.69	0.70	0.71	0.71	1.83	1.92	1.92	1.92	1.27	1.34	1.37	1.37	0.00	0.00	0.02	1.64
African Fran	2.34	2.24	2.31	2.33	0.72	0.64	0.68	0.68	1.69	1.44	1.58	1.58	0.00	0.19	0.14	9.94
Australia	0.42	0.23	0.22	0.20	2.30	2.21	2.16	2.07	0.97	0.50	0.48	0.41	-0.06	-13.05	-0.09	-17.07
Egypt	0.32	0.30	0.24	0.23	1.37	1.35	1.33	1.42	0.43	0.41	0.32	0.32	0.00	0.00	-0.09	-21.38
Argentina	0.17	0.15	0.30	0.30	0.61	0.68	0.67	0.67	0.10	0.10	0.20	0.20	0.00	0.00	0.10	100.00
Paraguay	0.15	0.17	0.30	0.28	0.53	0.71	0.67	0.73	0.08	0.12	0.20	0.20	0.00	0.00	0.08	66.67
Greece	0.41	0.37	0.37	0.37	1.62	1.48	1.47	1.47	0.66	0.54	0.54	0.54	0.00	0.00	-0.01	-0.92
Syria	0.26	0.19	0.20	0.20	2.74	2.66	2.85	2.85	0.71	0.50	0.57	0.57	0.00	0.00	0.08	15.15
Mexico	0.08	0.04	0.07	0.07	1.80	1.76	1.46	1.46	0.15	0.07	0.10	0.10	0.00	0.00	0.04	52.24
Iran	0.20	0.16	0.16	0.13	0.84	0.84	0.91	0.85	0.17	0.14	0.15	0.11	-0.04	-24.14	-0.03	-18.52
Sudan	0.15	0.18	0.25	0.25	0.94	1.06	1.04	1.04	0.14	0.19	0.26	0.26	0.00	0.00	0.07	36.84
Others	2.10	1.94	2.02	2.06	0.43	0.49	0.48	0.47	0.91	0.96	0.96	0.96	0.00	0.00	0.01	0.63

TABLE 13
Peanut Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		From last month		From last year	
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons				MMT	Percent	MMT	Percent
World	23.16	21.34	22.57	22.59	1.45	1.43	1.44	1.45	33.64	30.58	32.49	32.73	0.24	0.75	2.15	7.04
United States	0.57	0.53	0.50	0.52	3.40	2.87	3.13	3.48	1.94	1.51	1.55	1.80	0.25	15.86	0.29	19.32
Total Foreign	22.59	20.82	22.07	22.07	1.40	1.40	1.40	1.40	31.70	29.07	30.93	30.93	0.00	-0.01	1.86	6.41
China	4.99	5.00	4.90	4.90	2.89	2.98	2.96	2.96	14.42	14.90	14.50	14.50	0.00	0.00	-0.40	-2.68
India	8.20	6.80	8.00	8.00	0.93	0.76	0.88	0.88	7.60	5.20	7.00	7.00	0.00	0.00	1.80	34.62
Indonesia	0.65	0.65	0.65	0.65	1.59	1.59	1.60	1.60	1.03	1.04	1.04	1.04	0.00	0.00	0.00	0.39
Senegal	0.92	0.75	0.80	0.80	0.98	0.67	0.98	0.98	0.90	0.50	0.78	0.78	0.00	0.00	0.28	56.00
Burma	0.59	0.58	0.59	0.59	1.25	1.21	1.20	1.20	0.73	0.70	0.71	0.71	0.00	0.00	0.01	1.43
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37	0.00	0.00	0.00	0.00
Congo, Dem	0.47	0.46	0.52	0.52	0.78	0.78	0.79	0.79	0.37	0.36	0.41	0.41	0.00	0.00	0.06	15.49
Argentina	0.22	0.16	0.20	0.20	1.65	1.42	1.54	1.54	0.36	0.22	0.30	0.30	0.00	0.00	0.08	36.36
Nigeria	1.22	1.23	1.23	1.23	1.22	1.23	1.23	1.23	1.49	1.51	1.51	1.51	0.00	0.00	0.00	0.00
Vietnam	0.24	0.25	0.25	0.25	1.46	1.51	1.51	1.51	0.35	0.37	0.37	0.37	0.00	0.00	0.00	0.00
South Africa	0.09	0.05	0.07	0.07	1.28	1.32	1.54	1.54	0.12	0.07	0.10	0.10	0.00	0.00	0.03	51.52
Thailand	0.09	0.09	0.09	0.09	1.52	1.52	1.53	1.53	0.13	0.13	0.13	0.13	0.00	0.00	0.00	0.78
Burkina Faso	0.33	0.33	0.33	0.33	0.91	0.91	0.91	0.91	0.30	0.30	0.30	0.30	0.00	0.00	0.00	0.00
Brazil	0.10	0.09	0.09	0.09	2.00	1.99	2.00	2.00	0.19	0.18	0.18	0.18	0.00	0.00	0.01	2.86
Central Afric	0.10	0.10	0.10	0.10	1.22	1.22	1.22	1.22	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Cameroon	0.32	0.32	0.32	0.32	0.31	0.31	0.31	0.31	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.15	0.15	0.15	0.15	0.97	1.00	1.00	1.00	0.15	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Mexico	0.08	0.08	0.08	0.08	1.73	1.70	1.70	1.70	0.14	0.14	0.14	0.14	0.00	0.00	0.00	0.00
Gambia	0.13	0.11	0.11	0.11	1.15	0.70	0.70	0.70	0.15	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Others	3.15	3.09	3.07	3.07	0.85	0.86	0.86	0.86	2.68	2.66	2.65	2.65	0.00	-0.08	-0.01	-0.23

TABLE 14
Sunflowerseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		Prel.		2003/04 Proj.		From last month		From last year	
	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	2001/02	2002/03	July	Aug.	MMT	Percent	MMT	Percent
	Million hectares				Metric tons per hectare				Million metric tons							
World	18.83	20.37	22.02	22.81	1.14	1.18	1.19	1.16	21.41	24.02	26.16	26.38	0.22	0.84	2.36	9.81
United States	1.03	0.89	0.91	0.91	1.50	1.27	1.53	1.53	1.55	1.13	1.40	1.40	0.00	0.00	0.27	23.48
Total Foreign	17.80	19.48	21.11	21.90	1.12	1.17	1.17	1.14	19.86	22.89	24.76	24.98	0.22	0.89	2.09	9.13
FSU-12	6.28	7.03	8.22	8.94	0.85	1.06	1.00	0.96	5.33	7.48	8.21	8.55	0.34	4.14	1.07	14.27
Russia	3.42	3.80	4.10	4.80	0.78	0.97	0.93	0.85	2.67	3.69	3.80	4.10	0.30	7.89	0.42	11.26
Ukraine	2.40	2.72	3.60	3.60	0.94	1.20	1.11	1.11	2.25	3.27	4.00	4.00	0.00	0.00	0.73	22.32
Argentina	2.02	2.35	2.30	2.30	1.91	1.57	1.83	1.83	3.84	3.70	4.20	4.20	0.00	0.00	0.50	13.51
European Union	1.88	1.63	1.71	1.71	1.61	1.68	1.70	1.70	3.02	2.75	2.90	2.90	0.00	0.00	0.15	5.38
France	0.71	0.61	0.66	0.66	2.24	2.44	2.27	2.27	1.58	1.50	1.50	1.50	0.00	0.00	0.00	0.27
Spain	0.86	0.75	0.78	0.78	1.02	1.00	1.09	1.09	0.87	0.76	0.85	0.85	0.00	0.00	0.09	12.29
Italy	0.21	0.17	0.17	0.17	1.98	2.10	2.18	2.18	0.41	0.35	0.37	0.37	0.00	0.00	0.02	5.41
Eastern Europe	1.89	2.06	2.23	2.30	1.22	1.34	1.35	1.26	2.30	2.76	3.01	2.89	-0.12	-3.99	0.13	4.71
Hungary	0.40	0.42	0.46	0.46	1.63	1.88	1.80	1.52	0.65	0.78	0.83	0.70	-0.13	-15.66	-0.08	-10.14
Romania	0.79	0.88	0.87	0.87	0.94	1.01	1.05	0.98	0.74	0.89	0.91	0.85	-0.06	-6.59	-0.04	-4.49
Serbia	0.17	0.17	0.22	0.22	1.65	1.65	1.59	1.59	0.28	0.28	0.35	0.35	0.00	0.00	0.07	25.00
Bulgaria	0.40	0.47	0.56	0.56	0.98	1.22	1.21	1.21	0.39	0.57	0.68	0.68	0.00	0.00	0.11	19.09
Czech Republic	0.03	0.02	0.02	0.02	2.17	2.21	2.21	2.21	0.07	0.05	0.05	0.05	0.00	0.00	0.00	0.00
China	1.02	1.20	1.20	1.20	1.45	1.55	1.58	1.58	1.48	1.86	1.90	1.90	0.00	0.00	0.04	2.15
India	2.40	2.70	2.80	2.80	0.60	0.60	0.61	0.61	1.45	1.63	1.70	1.70	0.00	0.00	0.08	4.62
Turkey	0.48	0.55	0.54	0.54	1.08	1.49	1.39	1.39	0.52	0.82	0.75	0.75	0.00	0.00	-0.07	-8.54
South Africa	0.67	0.63	0.65	0.65	1.39	1.13	1.28	1.28	0.93	0.71	0.83	0.83	0.00	0.00	0.12	16.90
Australia	0.07	0.06	0.08	0.08	0.97	0.98	1.00	1.00	0.06	0.05	0.08	0.08	0.00	0.00	0.03	48.15
Burma	0.50	0.50	0.55	0.55	0.54	0.54	0.49	0.49	0.27	0.27	0.27	0.27	0.00	0.00	0.00	0.00
Others	0.61	0.78	0.83	0.83	1.08	1.10	1.09	1.09	0.66	0.85	0.91	0.91	0.00	0.00	0.05	6.21

TABLE 15
Rapeseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production			
	2001/02	Prel. 2002/03	2003/04 Proj. July	Aug.	2001/02	Prel. 2002/03	2003/04 Proj. July	Aug.	2001/02	Prel. 2002/03	2003/04 Proj. July	Aug.	From last month	MMT	Percent	MMT
	Million hectares				Metric tons per hectare				Million metric tons							
World	23.46	21.92	24.64	24.64	1.53	1.45	1.48	1.46	35.99	31.72	36.50	36.01	-0.49	-1.34	4.29	13.53
United States	0.59	0.52	0.47	0.47	1.54	1.37	1.50	1.50	0.91	0.71	0.71	0.71	0.00	0.00	0.00	0.00
Total Foreign	22.87	21.41	24.17	24.17	1.53	1.45	1.48	1.46	35.08	31.01	35.79	35.30	-0.49	-1.37	4.29	13.84
India	5.25	4.80	5.50	5.50	0.86	0.75	0.84	0.84	4.50	3.60	4.60	4.60	0.00	0.00	1.00	27.78
China	7.10	7.14	7.50	7.50	1.60	1.48	1.55	1.55	11.33	10.55	11.60	11.60	0.00	0.00	1.05	9.93
Canada	3.77	2.86	4.65	4.65	1.31	1.25	1.38	1.33	4.93	3.58	6.40	6.20	-0.20	-3.13	2.62	73.18
European Union	2.98	3.07	3.22	3.22	2.97	3.03	2.80	2.80	8.85	9.33	9.00	9.00	0.00	0.00	-0.33	-3.53
France	1.08	1.05	1.08	1.08	2.65	3.21	2.78	2.78	2.87	3.37	3.00	3.00	0.00	0.00	-0.37	-10.95
Germany	1.14	1.30	1.30	1.30	3.66	2.96	2.78	2.78	4.16	3.83	3.60	3.60	0.00	0.00	-0.23	-6.08
United Kingdom	0.45	0.43	0.51	0.51	2.57	3.40	3.24	3.24	1.16	1.47	1.65	1.65	0.00	0.00	0.18	12.40
Denmark	0.08	0.08	0.13	0.13	2.68	2.60	2.77	2.77	0.21	0.22	0.36	0.36	0.00	0.00	0.14	65.14
Sweden	0.05	0.07	0.06	0.06	2.36	2.37	2.33	2.33	0.11	0.16	0.14	0.14	0.00	0.00	-0.02	-11.95
Eastern Europe	1.10	1.08	0.83	0.85	2.37	2.10	1.93	1.60	2.61	2.26	1.60	1.36	-0.24	-15.00	-0.90	-39.93
Poland	0.44	0.44	0.36	0.40	2.40	2.28	2.06	1.75	1.06	1.00	0.74	0.70	-0.04	-5.41	-0.30	-29.65
Czech Rep.	0.34	0.31	0.25	0.25	2.84	2.30	2.00	1.80	0.97	0.72	0.50	0.45	-0.05	-10.00	-0.27	-37.41
Australia	1.36	1.19	1.20	1.20	1.32	0.52	1.25	1.25	1.80	0.62	1.50	1.50	0.00	0.00	0.88	141.55
FSU-12	0.49	0.40	0.40	0.38	0.71	0.73	0.75	0.67	0.35	0.29	0.30	0.25	-0.05	-16.67	-0.04	-14.38
Russia	0.21	0.15	0.15	0.15	0.67	0.79	0.86	0.86	0.14	0.12	0.13	0.13	0.00	0.00	0.01	8.70
Pakistan	0.27	0.27	0.28	0.28	0.85	0.82	0.85	0.85	0.23	0.22	0.24	0.24	0.00	0.00	0.02	9.05
Bangladesh	0.32	0.34	0.34	0.34	0.75	0.76	0.76	0.76	0.24	0.26	0.26	0.26	0.00	0.00	0.00	0.00
Others	0.23	0.25	0.25	0.25	1.09	1.17	1.17	1.17	0.25	0.29	0.29	0.29	0.00	0.00	0.00	0.00

TABLE 16
Copra, Palm Kernel, and Palm Oil Production
World and Selected Countries and Regions

Country/Region	Production				Change in Production			
	Prel.	2001/02	2002/03	2003/04 Proj.	From last month		From last year	
	July	Aug.			MMT	Percent	MMT	Percent
Million metric tons								
COPRA								
World	5.19	5.11	5.38	5.38	0.00	0.00	0.27	5.37
Philippines	2.15	2.05	2.30	2.30	0.00	0.00	0.25	12.20
Indonesia	1.36	1.40	1.40	1.40	0.00	0.00	0.00	0.00
India	0.73	0.70	0.73	0.73	0.00	0.00	0.03	3.57
Mexico	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Sri Lanka	0.09	0.09	0.09	0.09	0.00	0.00	0.00	0.00
Vietnam	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
Malaysia	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-8.33
Others	0.44	0.44	0.44	0.44	0.00	0.00	0.00	0.00
PALM KERNEL								
World	7.20	7.77	7.94	8.08	0.14	1.76	0.32	4.07
Malaysia	3.30	3.72	3.79	3.83	0.04	1.06	0.11	2.96
Indonesia	2.64	2.79	2.83	2.93	0.10	3.53	0.14	5.02
Nigeria	0.35	0.35	0.36	0.36	0.00	0.00	0.01	2.86
Cote d'Ivoire	0.06	0.06	0.06	0.06	0.00	0.00	0.00	1.72
Colombia	0.12	0.12	0.13	0.13	0.00	0.00	0.01	6.45
Thailand	0.16	0.13	0.16	0.16	0.00	0.00	0.04	28.13
Congo, Dem	0.05	0.05	0.05	0.05	0.00	0.00	0.00	4.17
Ecuador	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Others	0.49	0.50	0.51	0.51	0.00	0.00	0.01	1.81
PALM OIL								
World	25.42	27.03	27.63	28.13	0.50	1.81	1.10	4.07
Malaysia	11.86	13.00	13.20	13.40	0.20	1.52	0.40	3.08
Indonesia	9.20	9.70	9.80	10.10	0.30	3.06	0.40	4.12
Nigeria	0.76	0.77	0.78	0.78	0.00	0.00	0.01	1.30
Cote d'Ivoire	0.26	0.28	0.28	0.28	0.00	0.00	0.00	1.45
Colombia	0.52	0.55	0.59	0.59	0.00	0.00	0.04	7.27
Thailand	0.78	0.64	0.82	0.82	0.00	0.00	0.18	28.13
Congo, Dem	0.17	0.17	0.18	0.18	0.00	0.00	0.00	2.94
Ecuador	0.30	0.32	0.34	0.34	0.00	0.00	0.02	6.25
Others	1.57	1.61	1.65	1.65	0.00	0.00	0.04	2.55

TABLE 17
Cotton Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change In Production			
	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	Prel. 2001/02	2002/03	2003/04 Proj. July	Aug.	From last month	From last year		
	Million hectares				Kilograms per hectare				Million 480 lb. bales				MBales	Percent	MBales	Percent
World	33.90	30.53	33.08	32.98	632.32	627.44	624.26	629.63	98.46	87.99	94.84	95.38	0.54	0.57	7.39	8.39
United States	5.60	5.03	5.08	4.98	789.94	745.05	711.61	747.94	20.30	17.21	16.60	17.10	0.50	3.04	-0.11	-0.61
Total Foreign	28.31	25.50	28.00	28.00	601.16	604.25	608.42	608.59	78.16	70.78	78.24	78.27	0.04	0.05	7.49	10.58
Major Exporters	15.56	14.22	15.72	15.66	804.32	813.15	816.51	817.27	57.47	53.09	58.96	58.79	-0.17	-0.29	5.70	10.74
China	4.82	4.18	5.00	5.00	1,102.18	1,176.06	1,175.72	1,175.72	24.40	22.60	27.00	27.00	0.00	0.00	4.40	19.47
Pakistan	3.16	2.80	3.00	3.00	571.88	606.52	616.89	616.89	8.30	7.80	8.50	8.50	0.00	0.00	0.70	8.97
Sudan	0.15	0.18	0.25	0.25	399.17	453.60	435.45	435.45	0.28	0.38	0.50	0.50	0.00	0.00	0.13	33.33
Turkey	0.69	0.70	0.71	0.71	1,248.86	1,285.83	1,287.96	1,287.96	3.98	4.13	4.20	4.20	0.00	0.00	0.07	1.60
FSU-12	2.49	2.43	2.43	2.43	641.91	610.96	598.86	598.86	7.35	6.83	6.67	6.67	0.00	0.00	-0.16	-2.34
Uzbekistan	1.43	1.42	1.40	1.40	746.06	720.64	699.84	699.84	4.90	4.70	4.50	4.50	0.00	0.00	-0.20	-4.26
Turkmenistan	0.52	0.49	0.48	0.48	359.35	306.59	317.52	317.52	0.85	0.69	0.70	0.70	0.00	0.00	0.01	1.45
Other	0.55	0.52	0.55	0.55	635.70	598.33	587.26	587.26	1.60	1.44	1.47	1.47	0.00	0.00	0.03	2.08
Egypt	0.32	0.30	0.24	0.23	996.01	944.44	952.55	1,016.06	1.44	1.31	1.05	1.05	0.00	0.00	-0.26	-19.85
African Franc Zone	2.44	2.33	2.45	2.45	400.77	371.12	381.71	384.38	4.50	3.98	4.29	4.32	0.03	0.70	0.35	8.68
Southern Hemisphere	1.49	1.28	1.65	1.61	1,061.22	1,029.24	890.70	888.54	7.24	6.07	6.75	6.55	-0.20	-2.96	0.48	8.00
Argentina	0.17	0.15	0.30	0.30	395.87	426.63	399.17	399.17	0.30	0.29	0.55	0.55	0.00	0.00	0.26	89.66
Australia	0.42	0.23	0.22	0.20	1,658.87	1,645.05	1,484.50	1,415.22	3.20	1.70	1.50	1.30	-0.20	-13.33	-0.40	-23.53
Brazil	0.75	0.74	0.83	0.83	1,021.28	1,118.06	1,114.86	1,114.86	3.52	3.80	4.25	4.25	0.00	0.00	0.45	11.84
Paraguay	0.15	0.17	0.30	0.28	319.33	352.20	326.59	356.28	0.22	0.28	0.45	0.45	0.00	0.00	0.18	63.64
Major Importers	0.59	0.52	0.51	0.51	1,032.43	962.96	964.94	964.94	2.77	2.29	2.28	2.28	0.00	0.00	-0.01	-0.57
Other Foreign	12.17	10.77	11.76	11.83	320.59	311.30	314.66	316.72	17.91	15.40	17.00	17.20	0.21	1.21	1.80	11.71
India	8.73	7.60	8.40	8.50	306.76	303.67	303.26	307.38	12.30	10.60	11.70	12.00	0.30	2.56	1.40	13.21
Others	3.44	3.17	3.36	3.33	355.72	329.58	343.14	340.60	5.61	4.80	5.30	5.20	-0.09	-1.77	0.40	8.40

August 2003

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 18

The table below presents a 22-year record of the differences between the August projection and the final estimate. Using world wheat production as an example, changes between the August projection and the final estimate have averaged 12.0 million tons (2.2% percent) and ranged from -32.1 to 19.5 million tons. The August projection has been below the final 12 times and above the final 10 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND		PROJECTION AND FINAL ESTIMATES, 1981/82 - 2001/02 1/					
REGION		Difference		Lowest	Highest	Below Final	Above Final
		Average	Average	Difference			
WHEAT		Percent		---Million metric tons---		Number of years 2/	
World		2.2	12.0	-32.1	19.5	12	10
U.S.		1.9	1.2	-3.4	4.2	7	15
Foreign		2.5	11.4	-31.1	17.8	12	10
COARSE GRAINS 3/							
World		1.9	15.5	-45.9	32.7	15	7
U.S.		4.9	10.5	-21.8	31.4	15	7
Foreign		1.8	10.8	-28.8	20.0	11	11
RICE (Milled)							
World		2.0	6.7	-24.4	3.5	15	7
U.S.		5.0	0.3	-0.6	0.5	13	9
Foreign		2.0	6.7	-24.7	3.8	16	6
SOYBEANS							
World		3.1	4.0	-12.5	5.0	14	8
U.S.		4.7	2.8	-6.4	6.3	10	12
Foreign		6.5	4.3	-10.6	6.1	13	9
COTTON		---Million 480-lb. bales---					
World		3.4	2.8	-11.1	10.5	12	10
U.S.		5.9	0.9	-1.9	3.9	12	9
Foreign		3.8	2.6	-10.7	10.2	11	10
UNITED STATES		-----Million bushels-----					
CORN		5.3	381	-889	1079	14	8
SORGHUM		6.7	42	-82	108	12	10
BARLEY		4.9	20	-63	67	8	14
OATS		7.6	18	-26	57	5	17

1/ The final estimate for 1981/82-2001/02 is defined as the first November estimate following the marketing year.

2/ May not total 22 if projection was the same as the final.

3/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.