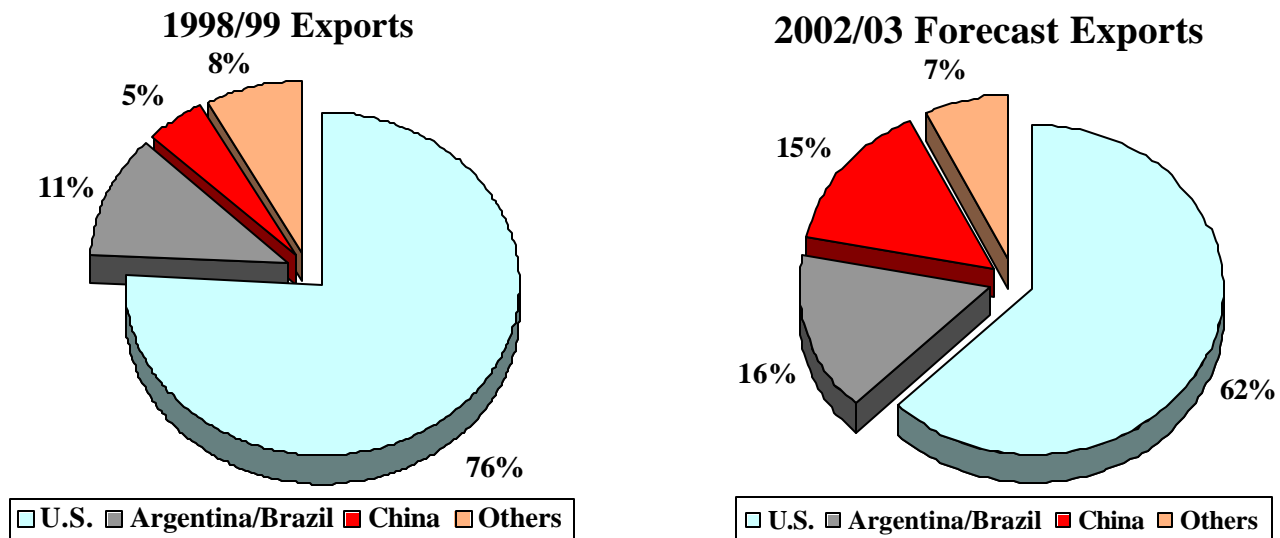




# Grain: World Markets and Trade

## Corn Competition Gets Tough



Global corn trade is a very different picture from four years ago, when the United States commanded over three-quarters of the world's markets. Since 1998/99, total world trade has expanded by 7 million tons to 75.7 million, while U.S. exports have shrunk by 5 million tons to 47 million. China, Argentina, and Brazil have gained markets at the expense of the U.S.

China's ample exportable supplies, combined with a freight advantage and government support, have enabled the country to dominate key Asian markets such as South Korea, Malaysia, and Indonesia. In South Korea, China has replaced the United States as the principal supplier. Higher U.S. prices this year have helped China maintain an aggressive export program. Despite an obvious transportation advantage, whether China will sustain its strong export pace will depend on new government support yet to be determined.

Meanwhile, Brazil has gone from an importer four years ago to a net exporter. Argentina has been expanding into Middle Eastern/North African markets that have traditionally had a strong U.S. presence, such as Egypt, Saudi Arabia, and Tunisia. Improvements in Argentina's transportation infrastructure will help the country maintain its competitive edge, whereas Brazil's export position will depend on production expansion outpacing rising domestic consumption.

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**Notice to readers:** The *Grain: World Markets and Trade* circular series no longer includes a printed version of the *Historical Data Series for Selected Regions and Countries*. Beginning with the January 2003 publication, these historical tables are now only available electronically. The historical tables, along with an electronic version of the *Grain: World Markets and Trade* circular, are available via the FAS website (<http://www.fas.usda.gov/grain/>). The printed version of the circular will continue to include the *Summary Tables* and the *Situation and Outlook* reports.

**ALL GRAIN SUMMARY**  
**PRODUCTION, CONSUMPTION, STOCKS, AND TRADE**  
**TOTAL FOREIGN COUNTRIES, USA, AND TOTAL WORLD**  
**(MILLION METRIC TONS)**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>WHEAT</b>							
All Foreign Countries							
Production	520.4	523.5	522.9	526.2	525.7	523.5	522.7
Consumption	541.4	549.7	549.4	551.9	551.2	565.1	564.6
Ending Stocks	180.4	181.2	181.1	178.6	178.9	160.2	159.4
USA							
Production	69.3	62.6	60.8	53.3	53.3	44.0	44.0
Imports	2.8	2.5	2.4	2.9	2.9	1.9	1.9
Consumption	37.6	35.4	36.3	32.7	32.7	30.6	30.6
Exports	29.0	29.4	27.8	26.1	26.1	25.5	25.0
Ending Stocks	25.7	25.8	23.8	21.2	21.2	11.4	12.1
World Total, Trade	102.0	112.8	103.5	110.0	110.0	105.6	104.8
<b>RICE</b>							
All Foreign Countries							
Production	388.6	402.2	392.0	390.6	391.7	373.7	375.1
Consumption	383.7	394.7	393.0	406.8	407.2	404.1	404.3
USA							
Production	5.8	6.5	5.9	6.7	6.7	6.6	6.6
Imports	0.4	0.3	0.4	0.4	0.4	0.4	0.4
Consumption	3.6	3.8	3.7	3.9	3.9	3.9	3.9
Exports	2.6	2.8	2.5	3.1	3.3	3.4	3.4
World Total, Trade	24.9	22.8	24.4	27.1	27.8	26.7	26.7
<b>TOTAL COARSE GRAINS</b>							
All Foreign Countries							
Production	618.2	613.2	586.7	625.9	627.1	614.9	616.5
Consumption	664.8	670.1	665.0	682.9	683.3	673.4	674.7
USA							
Production	271.5	263.2	273.1	261.9	261.9	245.0	245.0
Imports	2.7	2.6	2.7	2.3	2.3	2.8	2.8
Consumption	205.3	212.1	215.4	217.4	217.4	213.8	214.3
Exports	57.7	56.6	55.2	53.5	53.5	53.6	52.6
Ending Stocks	51.4	48.9	52.7	45.1	45.1	26.5	26.6
World Total, Trade	96.5	104.6	103.9	101.5	101.5	100.1	100.6
<b>WORLD TOTAL GRAIN, INCLUDING RICE</b>							
All Foreign Countries							
Production	1,527.1	1,538.9	1,501.6	1,542.7	1,544.5	1,512.1	1,514.3
Consumption	1,590.0	1,614.5	1,607.5	1,641.6	1,641.7	1,642.6	1,643.7
USA							
Production	346.6	332.2	339.8	321.9	321.9	295.6	295.6
Imports	5.9	5.4	5.5	5.6	5.6	5.0	5.0
Exports	89.4	88.9	85.6	82.7	82.8	82.5	81.0
World Total, Trade	223.5	240.2	231.8	238.6	239.3	232.5	232.1

Trade data are reported on an international year basis. All other data are reported using marketing years. Rice production data is on a milled basis.

**U.S. GRAINS: SUPPLY AND DISTRIBUTION  
WHEAT, CORN, SORGHUM, BARLEY, OATS, RYE, AND RICE  
THOUSAND METRIC TONS/HECTARES**

	Area		--Imports--		--Exports--		Domestic	Domestic	Ending	
	Harvested	Yield	Production	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Feed Use	Total Use	Stocks
<b>WHEAT (MY JUNE/MAY)</b>										
1997/98	25,431	2.7	67,534	2,583	2,530	28,315	28,090	6,818	34,212	19,663
1998/99	23,877	2.9	69,327	2,800	2,842	28,467	29,028	10,645	37,579	25,744
1999/00	21,781	2.9	62,569	2,568	2,503	29,626	29,449	7,842	35,407	25,848
2000/01	21,502	2.8	60,758	2,445	2,417	28,904	27,845	8,285	36,301	23,846
2001/02	19,681	2.7	53,262	2,927	2,850	26,161	26,139	5,239	32,724	21,150
2002/03	18,542	2.4	43,992	2,041	1,900	24,494	25,000	2,722	30,590	12,099
<b>CORN (MY SEPT/AUG)</b>										
1997/98	29,409	8.0	233,864	224	126	38,214	37,697	139,243	185,087	33,220
1998/99	29,376	8.4	247,882	478	388	50,401	51,949	138,890	185,788	45,391
1999/00	28,525	8.4	239,549	375	229	49,191	49,378	143,896	192,496	43,628
2000/01	29,316	8.6	251,854	173	120	49,313	48,192	148,396	198,102	48,240
2001/02	27,846	8.7	241,485	258	202	47,979	46,917	149,272	201,453	40,551
2002/03	28,050	8.2	228,805	381	450	46,357	47,000	142,247	199,780	23,600
<b>SORGHUM (MY SEPT/AUG)</b>										
1997/98	3,706	4.3	16,093	0	0	5,387	5,164	9,270	10,670	1,242
1998/99	3,125	4.2	13,207	0	0	4,996	5,194	6,652	7,798	1,655
1999/00	3,458	4.4	15,118	0	0	6,484	6,297	7,232	8,628	1,661
2000/01	3,127	3.8	11,952	0	0	6,009	5,866	5,651	6,543	1,061
2001/02	3,474	3.8	13,070	0	0	6,109	5,984	5,329	6,473	1,549
2002/03	2,954	3.2	9,392	0	0	5,080	5,100	4,064	5,207	654
<b>BARLEY (MY JUNE/MAY)</b>										
1997/98	2,508	3.1	7,835	876	748	1,619	1,071	3,135	6,879	2,596
1998/99	2,373	3.2	7,667	649	597	621	550	3,505	7,207	3,084
1999/00	1,916	3.2	6,103	602	627	613	852	3,007	6,752	2,424
2000/01	2,110	3.3	6,939	636	646	1,258	1,065	2,683	6,427	2,314
2001/02	1,736	3.1	5,430	521	519	579	511	1,920	5,665	2,021
2002/03	1,673	3.0	4,940	435	400	435	500	1,742	5,487	1,474
<b>OATS (MY JUNE/MAY)</b>										
1997/98	1,138	2.1	2,428	1,696	1,942	31	31	2,947	3,987	1,074
1998/99	1,115	2.2	2,409	1,856	1,599	25	24	3,132	4,133	1,181
1999/00	993	2.1	2,122	1,699	1,675	26	20	2,881	3,872	1,104
2000/01	943	2.3	2,171	1,827	1,825	25	33	3,034	4,021	1,056
2001/02	771	2.2	1,699	1,654	1,491	41	36	2,405	3,451	917
2002/03	849	2.0	1,729	1,724	1,750	36	25	2,449	3,495	839
<b>RYE (MY JUNE/MAY)</b>										
1997/98	128	1.6	207	141	118	2	2	135	346	19
1998/99	169	1.8	309	84	75	1	2	105	349	62
1999/00	155	1.8	280	87	76	7	10	146	382	40
2000/01	120	1.8	213	82	81	10	8	59	295	30
2001/02	103	1.7	177	126	135	5	4	77	314	14
2002/03	116	1.5	177	127	150	6	4	62	298	14
	Area		--Production--		--Imports--		--Exports--		Domestic	Ending
	Harvested	Yield	Rough	Milled	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Total Use	Stocks
<b>RICE (MY AUG/JULY)</b>										
1997/98	1,256	6.6	8,301	5,750	294	299	2,755	3,174	3,278	877
1998/99	1,318	6.3	8,367	5,798	336	358	2,730	2,644	3,587	694
1999/00	1,421	6.6	9,345	6,502	321	308	2,804	2,847	3,846	867
2000/01	1,230	7.0	8,658	5,941	345	413	2,590	2,541	3,676	887
2001/02	1,341	7.3	9,764	6,737	419	400	2,944	3,250	3,880	1,219
2002/03	1,298	7.4	9,570	6,603	397	390	3,286	3,400	3,915	1,018

Notes:

Wheat trade year statistics are on July/June years. Barley, corn, sorghum, rye, and oats trade year statistics are on Oct/Sept years. Rice trade year statistics are for the subsequent calendar year.



# SITUATION AND OUTLOOK: COMMENTARY AND CURRENT DATA

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## WORLD WHEAT SITUATION AND OUTLOOK

**Year-to-Year Changes:** World wheat trade in 2002/03 is forecast at 104.8 million tons, down 5.2 tons from 2001/02. Global production is down 12.4 million tons, while consumption is up 11.3 million tons. Global stocks are expected to fall by 28.6 million tons to 171.5 million tons, the lowest level since 1996/97.

**Changes from January Forecast:** Global wheat trade is forecast down 800,000 tons from last month. Lower imports by China, Iran, and Russia are partially offset by stronger EU purchases. Lower exports from Argentina, Ukraine, and the United States are partially offset by more exports from Russia and Bulgaria. Global production is slightly lower with smaller crops in Argentina, China, EU, Kazakstan, and Ukraine offsetting a bigger crop in Russia. Global consumption is largely unchanged.

**Price:** Early February export quotes for #2 HRW FOB Gulf averaged \$156/MT, down \$45 from a trade year high of \$201 in early September.

### 2002/2003 Trade Changes

#### Selected Exporters

- **United States** down 500,000 tons to 25.0 million based on pace to date and reduced global imports.
- **Argentina** down 500,000 tons to 7.5 million due to lower production.
- **Russia** up 500,000 tons to 10.0 million based on a rapid export pace during the first half of the year, aggressive pricing, and a larger crop.
- **Ukraine** down 500,000 tons to 8.5 million based on slowing export pace, lower production estimates, and indications of limited exportable supplies.
- **Bulgaria** up 200,000 tons to 900,000 because of strong exports to date.

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### **Selected Importers**

- **China** down 300,000 tons to 700,000 based on slower than expected import pace.
- **Iran** down 500,000 tons to 2.5 million because of the slow pace of purchases.
- **Russia** down 200,000 tons to 300,000 due to ample domestic supplies.
- **EU** up 500,000 tons to 10.0 million based on import licenses to date and anticipated fulfillment of TRQ allocations through June.

**WORLD WHEAT, FLOUR, AND PRODUCTS TRADE**  
**JULY/JUNE YEAR**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Argentina	9,199	11,083	11,396	11,477	11,477	8,000	7,500
Australia	16,104	17,124	16,682	16,494	16,494	9,000	9,000
Canada	14,394	19,373	17,351	16,758	16,758	8,500	8,500
India	0	200	2,357	3,234	3,234	5,000	5,000
Kazakstan	2,295	6,514	3,668	3,780	3,780	5,000	5,000
Russia	1,652	518	696	4,372	4,372	9,500	10,000
Turkey	2,803	1,984	1,601	548	548	1,000	1,000
Ukraine	4,696	1,952	78	5,486	5,486	9,000	8,500
EU	14,589	17,432	15,225	11,494	11,494	15,000	15,000
Eastern Europe	4,172	3,401	2,336	4,137	4,140	3,350	3,550
Others	3,091	3,746	4,245	6,066	6,066	6,795	6,795
Subtotal	72,995	83,327	75,635	83,846	83,849	80,145	79,845
United States	29,028	29,449	27,845	26,139	26,139	25,500	25,000
<b>WORLD TOTAL</b>	<b>102,023</b>	<b>112,776</b>	<b>103,480</b>	<b>109,985</b>	<b>109,988</b>	<b>105,645</b>	<b>104,845</b>
<b>IMPORTS</b>							
Algeria	4,250	4,750	5,600	4,500	4,500	4,800	4,800
Bangladesh	2,032	1,624	1,293	1,565	1,565	1,300	1,300
Bolivia	480	458	485	500	500	500	500
Brazil	7,387	7,298	7,453	7,111	7,111	6,700	6,700
Chile	722	732	438	450	450	500	500
China	829	1,010	195	1,092	1,092	1,000	700
Colombia	1,108	1,135	1,164	1,200	1,200	1,100	1,100
Cuba	977	1,119	963	1,100	1,100	1,000	1,000
Ecuador	410	485	490	500	500	500	500
Egypt	7,454	5,872	6,050	7,000	7,000	6,200	6,200
Ethiopia	466	1,082	888	400	400	400	400
India	1,294	1,311	45	33	33	50	50
Indonesia	3,117	3,744	4,069	3,677	3,677	4,000	4,000
Iran	2,585	7,363	6,245	5,600	5,600	3,000	2,500
Iraq	2,028	2,650	3,300	3,000	3,000	3,000	3,000
Israel	1,517	1,611	1,251	1,550	1,550	1,500	1,500
Japan	5,959	5,960	5,885	5,836	5,836	5,800	5,800
Jordan	344	741	650	800	800	800	800
Kenya	423	683	800	624	624	650	650
Korea, North	703	334	300	300	300	400	400
Korea, South	4,689	3,811	3,127	3,979	3,979	3,800	3,800
Libya	1,236	1,582	1,400	1,500	1,500	1,400	1,400
Malaysia	1,263	1,278	1,265	1,300	1,300	1,350	1,350
Mexico	2,485	2,632	3,066	3,200	3,200	3,300	3,300
Morocco	2,795	3,094	3,632	3,150	3,150	3,000	3,000
Nigeria	1,466	1,282	1,913	2,500	2,500	2,500	2,500
Pakistan	3,130	1,766	50	350	350	500	500
Peru	1,346	1,215	1,451	1,500	1,500	1,500	1,500
Philippines	2,328	2,982	3,050	2,922	2,922	3,300	3,300
Russia	2,490	5,083	1,604	550	550	500	300
South Africa	567	806	438	560	560	600	600
Sri Lanka	867	834	779	850	850	850	850
Sudan	615	792	920	900	900	900	900
Taiwan	1,011	1,138	1,033	1,000	1,000	1,000	1,000
Thailand	830	809	941	950	950	950	950
Tunisia	1,084	1,186	1,595	1,261	1,261	1,800	1,800
Turkey	1,862	1,462	446	1,000	1,000	500	500
UAE	788	1,386	1,100	1,100	1,100	1,300	1,300
Uzbekistan	380	550	550	500	500	300	300
Venezuela	1,300	1,386	1,394	1,400	1,400	1,400	1,400
Vietnam	604	550	650	950	950	1,000	1,000
Yemen	2,066	2,002	2,117	1,700	1,700	1,800	1,800
EU	3,761	4,176	3,159	9,822	9,822	9,500	10,000
O.W. Europe	576	730	523	760	760	560	560
Eastern Europe	2,060	1,620	2,732	1,735	1,735	2,245	2,045
United States	2,842	2,503	2,417	2,850	2,850	1,900	1,900
Subtotal	88,526	96,617	88,922	95,127	95,127	90,955	90,255
Other Countries	11,102	13,203	12,409	13,891	13,891	13,120	13,120
Unaccounted	2,395	2,956	2,149	967	970	1,570	1,470
<b>WORLD TOTAL</b>	<b>102,023</b>	<b>112,776</b>	<b>103,480</b>	<b>109,985</b>	<b>109,988</b>	<b>105,645</b>	<b>104,845</b>

**WORLD WHEAT PRODUCTION, CONSUMPTION, AND STOCKS  
LOCAL MARKETING YEARS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Algeria	2,200	1,470	760	2,010	2,010	1,100	1,100
<u>Argentina</u>	<u>13,300</u>	<u>16,400</u>	<u>16,230</u>	<u>15,500</u>	<u>15,500</u>	<u>13,000</u>	<u>12,500</u>
Australia	21,465	24,757	23,766	24,000	24,000	10,000	10,000
<u>Brazil</u>	<u>2,188</u>	<u>2,403</u>	<u>1,660</u>	<u>3,250</u>	<u>3,250</u>	<u>2,900</u>	<u>2,900</u>
Canada	24,076	26,900	26,520	20,568	20,568	15,700	15,700
<u>China</u>	<u>109,726</u>	<u>113,880</u>	<u>99,640</u>	<u>93,870</u>	<u>93,870</u>	<u>92,000</u>	<u>91,000</u>
India	66,350	70,780	76,369	68,763	68,763	72,000	72,000
<u>Iran</u>	<u>12,000</u>	<u>8,500</u>	<u>8,000</u>	<u>8,500</u>	<u>8,500</u>	<u>11,000</u>	<u>11,000</u>
Kazakstan	4,700	11,200	9,100	12,700	12,700	13,000	12,700
<u>Mexico</u>	<u>3,235</u>	<u>3,050</u>	<u>3,400</u>	<u>3,270</u>	<u>3,270</u>	<u>3,150</u>	<u>3,150</u>
Morocco	4,378	2,154	1,381	3,316	3,316	3,300	3,300
<u>Pakistan</u>	<u>18,694</u>	<u>17,854</u>	<u>21,079</u>	<u>19,023</u>	<u>19,023</u>	<u>19,500</u>	<u>19,500</u>
Russia	27,000	31,000	34,450	46,900	46,900	49,500	50,600
<u>Tunisia</u>	<u>1,353</u>	<u>1,393</u>	<u>1,320</u>	<u>1,120</u>	<u>1,120</u>	<u>430</u>	<u>430</u>
Turkey	18,000	16,500	18,000	15,500	15,500	18,500	18,500
<u>Ukraine</u>	<u>14,937</u>	<u>13,585</u>	<u>10,197</u>	<u>21,300</u>	<u>21,349</u>	<u>21,000</u>	<u>20,550</u>
EU	103,085	96,392	104,732	91,725	91,198	103,700	103,320
<u>Eastern Europe</u>	<u>33,928</u>	<u>28,195</u>	<u>28,866</u>	<u>34,693</u>	<u>34,714</u>	<u>30,787</u>	<u>30,787</u>
Others	39,755	37,037	37,433	40,202	40,182	42,949	43,614
<u>Subtotal</u>	<u>520,370</u>	<u>523,450</u>	<u>522,903</u>	<u>526,210</u>	<u>525,733</u>	<u>523,516</u>	<u>522,651</u>
United States	69,327	62,569	60,758	53,262	53,262	43,992	43,992
<u>WORLD TOTAL</u>	<u>589,697</u>	<u>586,019</u>	<u>583,661</u>	<u>579,472</u>	<u>578,995</u>	<u>567,508</u>	<u>566,643</u>
<b>CONSUMPTION</b>							
Algeria	6,150	6,100	6,150	6,300	6,300	6,400	6,400
<u>Australia</u>	<u>4,530</u>	<u>5,227</u>	<u>6,300</u>	<u>6,475</u>	<u>6,475</u>	<u>7,200</u>	<u>7,200</u>
Brazil	8,955	9,547	9,511	9,781	9,781	10,100	10,100
<u>Canada</u>	<u>8,077</u>	<u>7,661</u>	<u>7,444</u>	<u>7,807</u>	<u>7,807</u>	<u>9,350</u>	<u>9,350</u>
China	108,250	109,340	110,278	108,739	108,739	106,114	105,614
<u>Egypt</u>	<u>12,958</u>	<u>12,750</u>	<u>12,486</u>	<u>12,750</u>	<u>12,750</u>	<u>12,700</u>	<u>12,700</u>
India	63,707	68,793	66,821	61,208	61,208	65,050	65,050
<u>Iran</u>	<u>15,400</u>	<u>15,700</u>	<u>15,500</u>	<u>15,200</u>	<u>15,200</u>	<u>14,800</u>	<u>14,300</u>
Japan	6,112	5,909	5,824	5,991	5,991	6,090	6,090
<u>Morocco</u>	<u>5,628</u>	<u>5,878</u>	<u>5,965</u>	<u>6,100</u>	<u>6,100</u>	<u>6,200</u>	<u>6,200</u>
Pakistan	21,284	20,452	20,500	19,800	19,800	19,750	19,750
<u>Russia</u>	<u>34,838</u>	<u>35,365</u>	<u>35,158</u>	<u>38,078</u>	<u>38,078</u>	<u>40,500</u>	<u>40,600</u>
Turkey	16,886	16,777	16,700	16,501	16,501	17,000	17,000
<u>Ukraine</u>	<u>12,419</u>	<u>12,186</u>	<u>12,155</u>	<u>12,644</u>	<u>12,644</u>	<u>13,600</u>	<u>13,600</u>
EU	88,135	87,154	91,931	92,255	92,110	98,197	98,120
<u>Eastern Europe</u>	<u>31,898</u>	<u>29,631</u>	<u>28,880</u>	<u>30,833</u>	<u>30,823</u>	<u>30,565</u>	<u>30,385</u>
Others	96,212	101,203	97,824	101,464	100,858	101,487	102,154
<u>Subtotal</u>	<u>541,439</u>	<u>549,673</u>	<u>549,427</u>	<u>551,926</u>	<u>551,165</u>	<u>565,103</u>	<u>564,613</u>
United States	37,579	35,407	36,301	32,724	32,724	30,645	30,590
<u>WORLD TOTAL</u>	<u>579,018</u>	<u>585,080</u>	<u>585,728</u>	<u>584,650</u>	<u>583,889</u>	<u>595,748</u>	<u>595,203</u>
<b>ENDING STOCKS</b>							
Australia	1,868	3,613	5,223	6,414	6,414	2,364	2,364
<u>Canada</u>	<u>7,435</u>	<u>7,699</u>	<u>9,658</u>	<u>6,488</u>	<u>6,488</u>	<u>5,138</u>	<u>5,138</u>
China	97,935	102,943	91,877	76,588	76,588	61,974	61,174
<u>India</u>	<u>9,921</u>	<u>13,080</u>	<u>21,500</u>	<u>26,000</u>	<u>26,000</u>	<u>28,000</u>	<u>28,000</u>
Russia	1,000	1,200	1,400	6,400	6,400	6,400	6,700
Ukraine	1,900	1,800	450	3,695	3,744	2,195	2,294
EU	16,667	12,649	13,384	11,182	10,800	11,185	11,000
Others	43,631	38,208	37,635	41,878	42,495	42,935	42,750
<u>Subtotal</u>	<u>180,357</u>	<u>181,192</u>	<u>181,127</u>	<u>178,645</u>	<u>178,929</u>	<u>160,191</u>	<u>159,420</u>
United States	25,744	25,848	23,846	21,150	21,150	11,364	12,099
<u>WORLD TOTAL</u>	<u>206,101</u>	<u>207,040</u>	<u>204,973</u>	<u>199,795</u>	<u>200,079</u>	<u>171,555</u>	<u>171,519</u>



**REGIONAL WHEAT IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	5,479	5,325	5,682	6,361	6,361	5,500	5,500
Latin America 2/	<u>16,054</u>	<u>16,210</u>	<u>16,252</u>	<u>16,481</u>	<u>16,481</u>	<u>15,755</u>	<u>15,755</u>
EU	3,761	4,176	3,159	9,822	9,822	9,500	10,000
Other West. Eur. 3/	<u>576</u>	<u>730</u>	<u>523</u>	<u>760</u>	<u>760</u>	<u>560</u>	<u>560</u>
Former Soviet Union	5,457	9,804	5,116	3,785	3,785	3,305	3,105
Eastern Europe 4/	<u>2,060</u>	<u>1,620</u>	<u>2,732</u>	<u>1,735</u>	<u>1,735</u>	<u>2,245</u>	<u>2,045</u>
Middle East 5/	12,223	18,416	16,040	16,055	16,055	12,950	12,450
North Africa 6/	<u>16,819</u>	<u>16,484</u>	<u>18,277</u>	<u>17,411</u>	<u>17,411</u>	<u>17,200</u>	<u>17,200</u>
Other Africa 7/	6,890	7,780	8,682	8,799	8,799	8,820	8,820
South Asia 8/	<u>7,390</u>	<u>5,889</u>	<u>2,751</u>	<u>3,808</u>	<u>3,808</u>	<u>3,710</u>	<u>3,710</u>
Other Asia 9/	22,476	22,854	21,569	23,306	23,306	23,850	23,550
Oceania 10/	<u>443</u>	<u>532</u>	<u>548</u>	<u>695</u>	<u>695</u>	<u>680</u>	<u>680</u>
<b>PRODUCTION</b>							
North America 1/	96,638	92,519	90,678	77,100	77,100	62,842	62,842
Latin America 2/	<u>17,834</u>	<u>21,195</u>	<u>20,494</u>	<u>21,107</u>	<u>21,107</u>	<u>18,519</u>	<u>17,944</u>
EU	103,085	96,392	104,732	91,725	91,198	103,700	103,320
Other West. Eur. 3/	<u>956</u>	<u>755</u>	<u>914</u>	<u>787</u>	<u>787</u>	<u>905</u>	<u>905</u>
Former Soviet Union	57,561	66,060	64,756	92,913	92,962	97,345	98,425
Eastern Europe 4/	<u>33,928</u>	<u>28,195</u>	<u>28,866</u>	<u>34,693</u>	<u>34,714</u>	<u>30,787</u>	<u>30,787</u>
Middle East 5/	<u>37,577</u>	<u>30,437</u>	<u>31,239</u>	<u>31,269</u>	<u>31,269</u>	<u>37,019</u>	<u>37,014</u>
North Africa 6/	<u>14,195</u>	<u>11,527</u>	<u>9,936</u>	<u>12,701</u>	<u>12,701</u>	<u>11,105</u>	<u>11,105</u>
Other Africa 7/	4,771	4,716	5,615	5,776	5,776	5,168	5,168
South Asia 8/	<u>90,731</u>	<u>94,172</u>	<u>101,660</u>	<u>92,203</u>	<u>92,203</u>	<u>96,670</u>	<u>96,670</u>
Other Asia 9/	110,681	115,019	100,730	94,923	94,903	93,173	92,188
Oceania 10/	<u>21,740</u>	<u>25,032</u>	<u>24,041</u>	<u>24,275</u>	<u>24,275</u>	<u>10,275</u>	<u>10,275</u>
<b>CONSUMPTION</b>							
North America 1/	51,065	49,325	49,325	46,378	46,378	45,895	45,840
Latin America 2/	<u>24,527</u>	<u>25,548</u>	<u>25,639</u>	<u>26,110</u>	<u>26,246</u>	<u>26,112</u>	<u>26,287</u>
EU	88,135	87,154	91,931	92,255	92,110	98,197	98,120
Other West. Eur. 3/	<u>1,482</u>	<u>1,490</u>	<u>1,492</u>	<u>1,597</u>	<u>1,597</u>	<u>1,465</u>	<u>1,465</u>
Former Soviet Union	65,589	66,598	65,370	70,320	70,320	75,605	76,167
Eastern Europe 4/	<u>31,898</u>	<u>29,631</u>	<u>28,880</u>	<u>30,833</u>	<u>30,823</u>	<u>30,565</u>	<u>30,385</u>
Middle East 5/	46,689	47,308	46,558	46,350	46,350	46,829	46,324
North Africa 6/	<u>28,392</u>	<u>28,970</u>	<u>28,626</u>	<u>29,175</u>	<u>29,175</u>	<u>29,075</u>	<u>29,075</u>
Other Africa 7/	11,645	12,592	14,095	14,200	14,200	13,733	13,733
South Asia 8/	<u>93,648</u>	<u>97,395</u>	<u>94,089</u>	<u>88,850</u>	<u>88,850</u>	<u>92,280</u>	<u>92,280</u>
Other Asia 9/	129,408	130,381	131,402	131,022	131,002	129,794	129,309
Oceania 10/	<u>5,177</u>	<u>5,966</u>	<u>7,034</u>	<u>7,246</u>	<u>7,246</u>	<u>7,995</u>	<u>7,995</u>
<b>ENDING STOCKS</b>							
North America 1/	33,879	34,147	34,285	28,494	28,494	17,358	18,093
Latin America 2/	<u>2,475</u>	<u>2,945</u>	<u>2,299</u>	<u>2,442</u>	<u>3,031</u>	<u>2,594</u>	<u>2,633</u>
EU	16,667	12,649	13,384	11,182	10,800	11,185	11,000
Other West. Eur. 3/	<u>525</u>	<u>520</u>	<u>475</u>	<u>425</u>	<u>425</u>	<u>425</u>	<u>425</u>
Former Soviet Union	6,512	6,362	6,079	18,499	18,548	19,724	20,091
Eastern Europe 4/	<u>7,671</u>	<u>4,454</u>	<u>4,836</u>	<u>6,294</u>	<u>6,322</u>	<u>5,411</u>	<u>5,219</u>
Middle East 5/	12,522	11,088	9,717	8,797	8,797	9,387	9,387
North Africa 6/	<u>6,941</u>	<u>5,812</u>	<u>5,099</u>	<u>5,786</u>	<u>5,786</u>	<u>4,816</u>	<u>4,816</u>
Other Africa 7/	1,310	1,060	997	1,097	1,097	1,077	1,077
South Asia 8/	<u>14,071</u>	<u>16,932</u>	<u>25,828</u>	<u>28,901</u>	<u>28,901</u>	<u>31,001</u>	<u>31,001</u>
Other Asia 9/	101,560	107,358	96,651	81,264	81,264	66,013	65,213
Oceania 10/	<u>1,968</u>	<u>3,713</u>	<u>5,323</u>	<u>6,614</u>	<u>6,614</u>	<u>2,564</u>	<u>2,564</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

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## WORLD RICE SITUATION AND OUTLOOK

**Year-to-Year Changes:** Global trade in 2003 is projected at 26.7 million tons, down 1.1 million ton from last year's estimate. Global production in 2002/03 is projected at 381.7 million tons (milled basis), down 16.8 million tons from 2001/02. Global ending stocks in 2002/03 are projected at 107.5 million tons, 26.5 million tons below revised 2001/02. Global consumption in 2002/03 is forecast at 408.2 million tons.

**Price:** Over the past month, the export price quote for Thai 100b fell \$13 from \$210 to \$197 per ton (FOB) due to weak demand, lower transportation costs, and a weaker dollar. In recent weeks, the quote for Viet 5% moved sideways but is down \$10 from last month as the Lua Mua harvest is near completion; it is currently quoted at \$170 per ton (FOB). The quote for Indian 5% is steady at \$160 per ton. However, as India faces weak demand for low-quality white rice, the trade anticipates that the government will further review its export support program.

The export price quote for U.S. long grain grade #2/4 is down about \$5 from last month and is currently quoted at \$202 per ton (FOB). In contrast, the price quote for California medium grain #1/4 strengthened \$5 to \$280 per ton (bulk, ex-spout Sacramento).

### Trade Changes in 2003

#### Selected Importers

- **Bangladesh** down 100,000 tons based on an anticipated decrease in import demand.

### Trade Changes in 2002

#### Selected Exporters

- **United States** up 150,000 tons to 3.25 million based on pace to date.
- **China, Thailand, Uruguay, and Vietnam** are revised to reflect year-end trade data.
- **Argentina** and the **EU** are revised to reflect near year-end trade data.

#### Selected Importers

- **China, Colombia, Costa Rica, Cuba, North Korea, and Peru** are revised to reflect year-end trade data.
- **Bangladesh, Brazil, Haiti, and Russia** are revised to reflect near year-end trade data.

**WORLD RICE TRADE  
CALENDAR YEAR  
THOUSAND METRIC TONS**

	1999	2000	2001	2002 10-Jan	2002 11-Feb	2003 10-Jan	2003 11-Feb
<b>EXPORTS</b>							
Argentina	674	332	363	275	250	350	350
Australia	667	617	618	350	350	300	300
Burma	57	159	670	1,000	1,000	1,000	1,000
China	2,708	2,951	1,847	1,750	1,963	2,250	2,250
Egypt	320	500	705	400	400	400	400
Guyana	252	167	175	150	150	175	175
India	2,752	1,449	1,936	6,600	6,600	4,000	4,000
Pakistan	1,838	2,026	2,417	1,500	1,500	1,100	1,100
Thailand	6,679	6,549	7,521	7,200	7,245	7,750	7,750
Uruguay	681	642	806	500	526	650	650
Vietnam	4,555	3,370	3,528	3,200	3,245	4,250	4,250
EU	348	308	264	275	350	325	325
Others	766	929	1,051	804	942	799	734
Subtotal	22,297	19,999	21,901	24,004	24,521	23,349	23,284
United States	2,644	2,847	2,541	3,100	3,250	3,400	3,400
<b><u>WORLD TOTAL</u></b>	<b><u>24,941</u></b>	<b><u>22,846</u></b>	<b><u>24,442</u></b>	<b><u>27,104</u></b>	<b><u>27,771</u></b>	<b><u>26,749</u></b>	<b><u>26,684</u></b>
<b>IMPORTS</b>							
Bangladesh	1,220	638	402	275	300	500	400
Brazil	781	700	673	525	550	800	800
Canada	248	250	262	235	235	250	250
China	178	278	267	225	305	300	300
Colombia	38	60	163	50	28	75	75
Costa Rica	56	48	41	75	87	75	75
Cote d'Ivoire	600	450	654	625	700	650	650
Cuba	431	415	481	600	538	600	600
El Salvador	28	30	76	75	90	75	75
Ghana	125	186	211	325	325	250	250
Guinea	300	275	325	300	300	300	300
Haiti	235	245	250	285	300	265	265
Honduras	75	80	96	110	100	80	80
Indonesia	3,729	1,500	1,500	3,500	3,500	3,250	3,250
Iran	1,313	1,100	765	1,000	1,000	1,500	1,500
Iraq	779	1,274	959	1,250	1,250	1,100	1,100
Jamaica & Dep	71	75	75	25	20	50	50
Japan	633	656	680	650	650	650	650
Korea, North	159	400	537	500	654	500	500
Korea, South	137	151	99	150	120	150	150
Malaysia	617	596	633	600	600	600	600
Mexico	342	415	388	500	500	500	500
Nigeria	950	1,250	1,906	1,700	1,700	1,700	1,700
Nicaragua	88	60	117	110	110	75	75
Peru	116	86	62	40	32	40	40
Philippines	1,000	900	1,175	1,200	1,200	1,200	1,200
Russia	580	400	247	350	410	350	350
Saudi Arabia	750	992	1,053	900	900	1,000	1,000
Senegal	700	502	863	900	900	750	750
Singapore	421	354	444	375	375	375	375
South Africa	514	523	572	750	800	650	650
Sri Lanka	205	18	35	80	80	100	100
Syria	200	150	172	150	175	150	150
Taiwan	5	3	23	125	125	125	125
Turkey	321	309	231	275	325	250	250
Uzbekistan	40	30	142	100	100	100	100
UAE	75	75	75	80	80	80	80
Yemen	217	210	202	200	200	250	250
EU	784	852	923	700	700	850	850
O.W. Europe	50	50	55	50	50	50	50
Eastern Europe	361	343	381	410	409	358	379
United States	358	308	413	400	400	390	390
Subtotal	19,830	17,237	18,628	20,775	21,223	21,363	21,284
Other Countries	3,452	3,844	4,112	4,469	4,401	4,250	4,250
Unaccounted	1,659	1,765	1,702	1,860	2,147	1,136	1,150
<b><u>WORLD TOTAL</u></b>	<b><u>24,941</u></b>	<b><u>22,846</u></b>	<b><u>24,442</u></b>	<b><u>27,104</u></b>	<b><u>27,771</u></b>	<b><u>26,749</u></b>	<b><u>26,684</u></b>

**WORLD RICE PRODUCTION, CONSUMPTION, AND STOCKS**  
**LOCAL MARKETING YEARS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>MILLED PRODUCTION</b>							
Australia	974	787	1,258	930	930	315	315
<u>Bangladesh</u>	<u>19,854</u>	<u>23,066</u>	<u>25,086</u>	<u>25,500</u>	<u>25,500</u>	<u>26,000</u>	<u>26,000</u>
Brazil	7,876	7,768	6,933	7,160	7,137	7,150	7,150
<u>Burma</u>	<u>9,280</u>	<u>9,860</u>	<u>10,771</u>	<u>10,440</u>	<u>10,440</u>	<u>10,440</u>	<u>10,440</u>
China	139,100	138,936	131,536	124,306	124,306	121,800	121,800
<u>Egypt</u>	<u>2,645</u>	<u>3,787</u>	<u>3,965</u>	<u>3,575</u>	<u>3,575</u>	<u>3,900</u>	<u>3,900</u>
India	86,000	89,700	84,871	91,600	91,600	78,000	78,000
<u>Indonesia</u>	<u>32,147</u>	<u>32,800</u>	<u>32,960</u>	<u>32,960</u>	<u>33,089</u>	<u>32,832</u>	<u>33,200</u>
Japan	8,154	8,350	8,636	8,242	8,242	8,075	8,075
<u>Korea, South</u>	<u>5,100</u>	<u>5,263</u>	<u>5,291</u>	<u>5,515</u>	<u>5,515</u>	<u>4,927</u>	<u>4,927</u>
Pakistan	4,674	5,156	4,700	3,882	3,882	3,850	3,850
<u>Philippines</u>	<u>6,674</u>	<u>7,772</u>	<u>8,135</u>	<u>8,450</u>	<u>8,450</u>	<u>8,300</u>	<u>8,450</u>
Taiwan	1,311	1,349	1,342	1,245	1,245	1,276	1,276
<u>Thailand</u>	<u>15,589</u>	<u>16,500</u>	<u>17,057</u>	<u>16,500</u>	<u>17,499</u>	<u>16,500</u>	<u>17,200</u>
Vietnam	20,108	20,926	20,473	21,036	21,036	20,900	21,050
EU	1,749	1,751	1,567	1,620	1,620	1,792	1,792
Others	27,330	28,402	27,389	27,638	27,641	27,615	27,664
Subtotal	388,565	402,173	391,970	390,599	391,707	373,672	375,089
United States	5,798	6,502	5,941	6,737	6,737	6,603	6,603
<b><u>WORLD TOTAL</u></b>	<b><u>394,363</u></b>	<b><u>408,675</u></b>	<b><u>397,911</u></b>	<b><u>397,336</u></b>	<b><u>398,444</u></b>	<b><u>380,275</u></b>	<b><u>381,692</u></b>
<b>CONSUMPTION</b>							
Bangladesh	21,854	23,766	25,790	26,250	26,150	26,250	26,250
Brazil	7,950	8,025	8,050	8,075	8,075	8,100	8,100
Burma	9,350	9,500	9,700	9,900	9,900	10,100	10,100
<u>China</u>	<u>133,570</u>	<u>133,763</u>	<u>134,356</u>	<u>134,581</u>	<u>134,581</u>	<u>134,800</u>	<u>134,800</u>
Egypt	2,771	2,856	3,015	3,150	3,150	3,275	3,275
<u>India</u>	<u>81,154</u>	<u>82,670</u>	<u>75,851</u>	<u>87,351</u>	<u>87,351</u>	<u>82,500</u>	<u>82,500</u>
Indonesia	35,033	35,400	35,877	36,358	36,358	36,790	36,790
<u>Iran</u>	<u>2,775</u>	<u>2,850</u>	<u>2,925</u>	<u>3,075</u>	<u>3,005</u>	<u>3,100</u>	<u>3,080</u>
Japan	9,100	9,450	9,000	9,000	9,000	8,975	8,975
<u>Korea, North</u>	<u>1,559</u>	<u>2,000</u>	<u>1,837</u>	<u>1,850</u>	<u>2,004</u>	<u>2,000</u>	<u>2,000</u>
Korea, South	5,021	4,986	5,000	5,100	5,100	5,100	5,100
<u>Philippines</u>	<u>8,000</u>	<u>8,400</u>	<u>8,750</u>	<u>8,900</u>	<u>8,900</u>	<u>9,105</u>	<u>9,105</u>
South Africa	525	535	550	600	600	650	650
<u>Taiwan</u>	<u>1,325</u>	<u>1,315</u>	<u>1,199</u>	<u>1,150</u>	<u>1,150</u>	<u>1,150</u>	<u>1,150</u>
Thailand	8,900	9,300	9,348	9,500	9,767	9,600	9,922
<u>Vietnam</u>	<u>15,763</u>	<u>16,771</u>	<u>17,250</u>	<u>17,400</u>	<u>17,400</u>	<u>17,600</u>	<u>17,600</u>
EU	2,113	2,190	2,207	2,215	2,215	2,225	2,225
Others	36,979	40,951	42,287	42,328	42,525	42,785	42,677
Subtotal	383,742	394,728	392,992	406,783	407,231	404,105	404,299
United States	3,587	3,846	3,676	3,880	3,880	3,917	3,915
<b><u>WORLD TOTAL</u></b>	<b><u>387,329</u></b>	<b><u>398,574</u></b>	<b><u>396,668</u></b>	<b><u>410,663</u></b>	<b><u>411,111</u></b>	<b><u>408,022</u></b>	<b><u>408,214</u></b>
<b>ENDING STOCKS</b>							
Brazil	1,369	1,656	1,247	1,061	909	811	659
<u>Burma</u>	<u>776</u>	<u>977</u>	<u>1,378</u>	<u>918</u>	<u>918</u>	<u>258</u>	<u>258</u>
China	96,000	98,500	94,100	82,300	82,167	67,350	67,217
<u>India</u>	<u>12,000</u>	<u>17,716</u>	<u>25,051</u>	<u>23,000</u>	<u>23,000</u>	<u>14,250</u>	<u>14,250</u>
Indonesia	7,122	6,022	4,605	4,898	4,836	4,190	4,496
<u>Korea, South</u>	<u>980</u>	<u>1,355</u>	<u>1,739</u>	<u>2,275</u>	<u>2,173</u>	<u>1,871</u>	<u>1,871</u>
Pakistan	359	811	432	164	164	264	264
<u>Philippines</u>	<u>1,965</u>	<u>2,002</u>	<u>2,797</u>	<u>3,447</u>	<u>3,447</u>	<u>3,642</u>	<u>3,792</u>
Thailand	1,060	1,711	1,899	1,506	2,401	656	1,929
<u>Vietnam</u>	<u>350</u>	<u>1,175</u>	<u>910</u>	<u>1,386</u>	<u>1,341</u>	<u>476</u>	<u>581</u>
Others	13,047	13,856	12,581	12,054	12,815	10,803	11,773
Subtotal	134,678	144,606	145,829	131,623	132,830	104,095	106,509
United States	694	867	887	1,219	1,219	1,000	1,018
<b><u>WORLD TOTAL</u></b>	<b><u>135,372</u></b>	<b><u>145,473</u></b>	<b><u>146,716</u></b>	<b><u>132,842</u></b>	<b><u>134,049</u></b>	<b><u>105,095</u></b>	<b><u>107,527</u></b>

NOTES: All data are reported on a milled basis.

**REGIONAL RICE IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS**  
THOUSAND METRIC TONS

	1999	2000	2001	2002 10-Jan	2002 11-Feb	2003 10-Jan	2003 11-Feb
<b>IMPORTS</b>							
North America 1/	948	973	1,063	1,135	1,135	1,140	1,140
Latin America 2/	<u>2,257</u>	<u>2,106</u>	<u>2,354</u>	<u>2,240</u>	<u>2,209</u>	<u>2,470</u>	<u>2,470</u>
EU	784	852	923	700	700	850	850
Other West. Eur. 3/	50	50	55	50	50	50	50
Former Soviet Union	712	507	479	632	694	583	583
Eastern Europe 4/	361	343	381	410	409	358	379
Middle East 5/	4,024	4,469	3,856	4,290	4,337	4,760	4,760
North Africa 6/	218	162	201	295	280	275	275
Other Africa 7/	4,706	5,034	6,536	6,617	6,755	6,212	6,212
South Asia 8/	<u>1,552</u>	<u>978</u>	<u>717</u>	<u>670</u>	<u>695</u>	<u>890</u>	<u>790</u>
Other Asia 9/	7,344	5,236	5,760	7,800	7,953	7,625	7,625
Oceania 10/	<u>326</u>	<u>371</u>	<u>415</u>	<u>405</u>	<u>407</u>	<u>400</u>	<u>400</u>
<b>PRODUCTION</b>							
North America 1/	6,111	6,771	6,156	6,922	6,922	6,798	6,763
Latin America 2/	<u>14,696</u>	<u>14,734</u>	<u>13,695</u>	<u>13,828</u>	<u>13,819</u>	<u>14,011</u>	<u>14,060</u>
EU	1,749	1,751	1,567	1,749	1,620	1,792	1,792
Other West. Eur. 3/	0	0	0	0	0	0	0
Former Soviet Union	735	766	708	648	624	722	694
Eastern Europe 4/	33	35	35	35	35	35	35
Middle East 5/	2,240	1,905	1,582	1,593	1,606	1,692	1,755
North Africa 6/	<u>2,686</u>	<u>3,828</u>	<u>4,006</u>	<u>3,616</u>	<u>3,616</u>	<u>3,941</u>	<u>3,941</u>
Other Africa 7/	6,733	7,116	6,961	7,199	7,199	7,180	7,180
South Asia 8/	<u>115,084</u>	<u>122,527</u>	<u>119,172</u>	<u>125,424</u>	<u>125,424</u>	<u>112,445</u>	<u>112,445</u>
Other Asia 9/	243,322	248,455	242,771	235,521	236,649	231,344	232,712
Oceania 10/	<u>974</u>	<u>787</u>	<u>1,258</u>	<u>930</u>	<u>930</u>	<u>315</u>	<u>315</u>
<b>CONSUMPTION</b>							
North America 1/	4,439	4,717	4,588	4,790	4,790	4,867	4,865
Latin America 2/	<u>14,229</u>	<u>14,691</u>	<u>14,928</u>	<u>15,222</u>	<u>15,162</u>	<u>15,385</u>	<u>15,391</u>
EU	2,113	2,190	2,207	2,215	2,215	2,225	2,225
Other West. Eur. 3/	50	53	55	53	53	53	53
Former Soviet Union	1,155	1,199	1,199	1,277	1,255	1,332	1,313
Eastern Europe 4/	402	380	427	422	442	397	397
Middle East 5/	5,865	6,091	6,406	6,701	6,645	6,811	6,795
North Africa 6/	<u>2,984</u>	<u>3,059</u>	<u>3,246</u>	<u>3,446</u>	<u>3,446</u>	<u>3,541</u>	<u>3,541</u>
Other Africa 7/	10,945	11,816	12,232	13,019	13,057	13,529	13,529
South Asia 8/	<u>110,390</u>	<u>113,842</u>	<u>109,122</u>	<u>121,223</u>	<u>121,123</u>	<u>116,530</u>	<u>116,530</u>
Other Asia 9/	233,450	237,238	238,919	240,531	240,895	241,344	241,666
Oceania 10/	<u>608</u>	<u>670</u>	<u>706</u>	<u>728</u>	<u>728</u>	<u>730</u>	<u>730</u>
<b>ENDING STOCKS</b>							
North America 1/	814	1,062	1,046	1,360	1,360	1,108	1,091
Latin America 2/	<u>2,630</u>	<u>3,073</u>	<u>2,537</u>	<u>2,542</u>	<u>2,446</u>	<u>2,293</u>	<u>2,183</u>
EU	821	888	889	769	734	911	876
Other West. Eur. 3/	16	13	8	10	10	7	7
Former Soviet Union	289	328	296	279	339	222	273
Eastern Europe 4/	0	0	0	0	0	0	0
Middle East 5/	3,430	3,471	2,372	985	1,728	506	1,310
North Africa 6/	200	631	887	962	937	1,237	1,212
Other Africa 7/	2,015	2,273	2,122	2,894	2,894	3,091	3,141
South Asia 8/	<u>13,532</u>	<u>19,527</u>	<u>26,389</u>	<u>23,480</u>	<u>23,498</u>	<u>14,990</u>	<u>15,008</u>
Other Asia 9/	111,418	114,122	109,728	98,887	99,427	80,421	81,534
Oceania 10/	<u>207</u>	<u>85</u>	<u>442</u>	<u>674</u>	<u>676</u>	<u>309</u>	<u>311</u>

NOTES: Footnotes appear on last page of this circular. All data are reported on a milled basis.

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## WORLD COARSE GRAINS SITUATION AND OUTLOOK

**Year-to-Year Changes:** World coarse grain trade in 2002/03 is down 1 million tons from a year earlier to nearly 101 million tons. Stocks are forecast to fall 27 million tons to 150 million. Chinese and U.S. corn together account for over half of global coarse grain stocks. Global stocks-to-use ratio will be 16.9 percent, the lowest since 1976/77. Compared to last year, global **corn** trade is increased nearly 2 million tons to 76 million in 2002/03. U.S. exports are unchanged from last year, in terms of tonnage, but market share is down slightly.

**Changes from January Forecast:** Since last month, global coarse grain trade is up 500,000 tons to nearly 101 million tons, led by higher imports by Japan and South Korea. Exports for Argentina and the EU are forecast to rise. For the fourth consecutive month, the U.S. **corn** export estimate is again reduced by 1 million tons in the face of stronger competition from Argentina and Ukraine. However, overall corn trade will increase by 400,000 tons due to higher exports for Argentina and Ukraine.

### 2002/03 Trade Changes

#### Selected Exporters

- **U.S. corn** drops another 1.0 million tons to 47.0 million because of strong competition and the dismal pace of exports.
- **Argentina corn** is up 1.0 million tons to 10.0 million due to better crop prospects.
- **Ukraine corn** is doubled to 600,000 tons based on an unexpectedly strong export pace.
- **Canada barley** is down 100,000 tons to 400,000 because of higher domestic consumption.
- **Ukraine barley** is cut by 500,000 tons to 3.5 million because of slowed exports. **EU barley** is up the same amount as the export license pace has accelerated in recent weeks with the Commission's decision to subsidize exports.
- **Argentina sorghum** is up 200,000 tons to 600,000 because of better prospects for new crop supplies.
- **Canada oats** is down 100,000 tons to 750,000 because of higher domestic consumption and the slow pace of exports, with **EU oats** up a like amount to a record high 1.3 million tons.

#### Selected Importers

- **South Korea corn** is increased 500,000 tons to 9.0 million as a result of strong feed demand.

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- **Russia corn** is halved to 300,000 tons due to higher local production.
  - **Israel barley** is down 100,000 tons because of stagnant import demand.
  - **Japan sorghum** is up 200,000 tons to 1.3 million as exportable supplies from Argentina have increased and purchases of U.S. sorghum remain on pace.

**WORLD COARSE GRAIN TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Argentina	8,538	9,604	13,016	9,089	9,089	9,610	10,810
<u>Australia</u>	<u>4,859</u>	<u>3,836</u>	<u>4,629</u>	<u>4,396</u>	<u>4,546</u>	<u>1,150</u>	<u>1,150</u>
Canada	3,247	3,716	3,572	2,437	2,442	1,775	1,575
<u>China</u>	<u>3,363</u>	<u>9,954</u>	<u>7,296</u>	<u>8,630</u>	<u>8,630</u>	<u>11,020</u>	<u>11,020</u>
South Africa	828	873	1,458	1,230	1,230	1,240	1,240
<u>Russia</u>	<u>105</u>	<u>393</u>	<u>1,032</u>	<u>2,668</u>	<u>2,668</u>	<u>3,600</u>	<u>3,600</u>
Turkey	798	184	158	500	501	700	700
<u>EU</u>	<u>10,765</u>	<u>13,371</u>	<u>8,106</u>	<u>4,905</u>	<u>4,790</u>	<u>6,285</u>	<u>6,990</u>
Others	6,293	6,094	9,449	14,226	14,186	11,095	10,865
Subtotal	38,796	48,025	48,716	48,081	48,082	46,475	47,950
United States	57,719	56,557	55,164	53,452	53,452	53,629	52,629
<b><u>WORLD TOTAL</u></b>	<b><u>96,515</u></b>	<b><u>104,582</u></b>	<b><u>103,880</u></b>	<b><u>101,533</u></b>	<b><u>101,534</u></b>	<b><u>100,104</u></b>	<b><u>100,579</u></b>
<b>IMPORTS</b>							
Algeria	1,934	1,957	1,842	1,905	2,042	2,105	2,105
<u>Brazil</u>	<u>1,081</u>	<u>2,166</u>	<u>1,014</u>	<u>516</u>	<u>437</u>	<u>715</u>	<u>635</u>
Canada	981	1,164	2,935	4,116	4,178	4,180	4,305
<u>Chile</u>	<u>1,343</u>	<u>1,350</u>	<u>1,388</u>	<u>1,328</u>	<u>1,328</u>	<u>1,425</u>	<u>1,425</u>
China	2,584	2,340	2,416	1,969	1,969	2,105	2,105
<u>Colombia</u>	<u>1,686</u>	<u>2,112</u>	<u>1,993</u>	<u>2,118</u>	<u>2,100</u>	<u>2,040</u>	<u>2,040</u>
Costa Rica	430	550	513	463	463	500	500
<u>Dominican Republic</u>	<u>814</u>	<u>1,000</u>	<u>968</u>	<u>1,038</u>	<u>1,038</u>	<u>1,000</u>	<u>1,000</u>
Ecuador	305	255	149	336	336	220	320
<u>Egypt</u>	<u>3,687</u>	<u>4,600</u>	<u>5,339</u>	<u>5,000</u>	<u>5,000</u>	<u>5,250</u>	<u>5,250</u>
Iran	1,581	2,249	2,087	1,711	1,711	1,800	1,800
<u>Israel</u>	<u>1,135</u>	<u>1,331</u>	<u>1,402</u>	<u>1,425</u>	<u>1,434</u>	<u>1,050</u>	<u>950</u>
Japan	20,922	20,414	20,236	19,945	19,945	18,335	18,535
<u>Jordan</u>	<u>902</u>	<u>1,162</u>	<u>803</u>	<u>938</u>	<u>938</u>	<u>850</u>	<u>850</u>
Korea, North	200	150	688	288	288	300	300
<u>Korea, South</u>	<u>7,806</u>	<u>9,280</u>	<u>8,889</u>	<u>8,834</u>	<u>8,834</u>	<u>8,805</u>	<u>9,305</u>
Libya	339	475	396	485	485	500	500
<u>Malaysia</u>	<u>2,384</u>	<u>2,296</u>	<u>2,588</u>	<u>2,425</u>	<u>2,425</u>	<u>2,400</u>	<u>2,400</u>
Mexico	9,091	9,939	11,006	8,908	8,874	10,650	10,625
<u>Morocco</u>	<u>1,822</u>	<u>1,497</u>	<u>1,473</u>	<u>1,555</u>	<u>1,544</u>	<u>1,405</u>	<u>1,405</u>
Peru	1,100	912	912	933	933	975	975
<u>Poland</u>	<u>499</u>	<u>756</u>	<u>824</u>	<u>275</u>	<u>248</u>	<u>350</u>	<u>350</u>
Romania	161	150	463	130	130	125	125
<u>Russia</u>	<u>1,185</u>	<u>2,048</u>	<u>563</u>	<u>753</u>	<u>729</u>	<u>800</u>	<u>500</u>
Saudi Arabia	7,079	7,400	6,189	7,018	7,018	6,400	6,400
<u>South Africa</u>	<u>408</u>	<u>491</u>	<u>146</u>	<u>982</u>	<u>983</u>	<u>965</u>	<u>965</u>
Syria	1,002	1,325	1,090	950	1,042	900	900
<u>Taiwan</u>	<u>4,798</u>	<u>5,231</u>	<u>5,157</u>	<u>4,804</u>	<u>4,776</u>	<u>4,740</u>	<u>4,740</u>
Thailand	151	451	24	10	10	10	10
<u>Tunisia</u>	<u>784</u>	<u>805</u>	<u>1,375</u>	<u>1,500</u>	<u>1,449</u>	<u>1,400</u>	<u>1,450</u>
Turkey	1,027	1,461	648	1,275	1,247	805	780
<u>Venezuela</u>	<u>1,463</u>	<u>1,300</u>	<u>1,207</u>	<u>515</u>	<u>515</u>	<u>300</u>	<u>300</u>
Zimbabwe	350	63	66	310	311	210	210
<u>EU</u>	<u>3,117</u>	<u>2,699</u>	<u>3,104</u>	<u>4,305</u>	<u>4,292</u>	<u>3,020</u>	<u>3,020</u>
O.W. Europe	681	1,013	931	998	924	921	921
<u>United States</u>	<u>2,659</u>	<u>2,607</u>	<u>2,672</u>	<u>2,347</u>	<u>2,347</u>	<u>2,750</u>	<u>2,750</u>
Subtotal	87,491	94,999	93,496	92,408	92,323	90,306	90,751
Other Countries	5,318	8,080	8,389	7,946	7,666	7,755	7,955
Unaccounted	3,706	1,503	1,995	1,179	1,545	2,043	1,873
<b><u>WORLD TOTAL</u></b>	<b><u>96,515</u></b>	<b><u>104,582</u></b>	<b><u>103,880</u></b>	<b><u>101,533</u></b>	<b><u>101,534</u></b>	<b><u>100,104</u></b>	<b><u>100,579</u></b>



**WORLD COARSE GRAIN PRODUCTION, CONSUMPTION, AND STOCKS**  
**LOCAL MARKETING YEARS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Argentina	17,751	21,683	19,580	18,445	18,445	17,240	18,490
<u>Australia</u>	<u>10,069</u>	<u>8,686</u>	<u>10,846</u>	<u>11,075</u>	<u>11,075</u>	<u>5,555</u>	<u>5,555</u>
Brazil	33,505	32,553	42,698	36,698	36,698	37,159	37,159
<u>Canada</u>	<u>26,565</u>	<u>26,832</u>	<u>24,030</u>	<u>22,601</u>	<u>22,601</u>	<u>19,589</u>	<u>19,589</u>
China	143,460	137,218	113,953	121,893	121,893	132,900	132,900
Egypt	6,540	6,598	6,556	7,080	7,080	7,120	7,120
Hungary	7,597	8,293	6,080	9,171	9,429	7,350	7,430
India	<u>31,670</u>	<u>30,480</u>	<u>31,631</u>	<u>34,682</u>	<u>34,682</u>	<u>27,500</u>	<u>27,500</u>
Indonesia	6,500	6,200	5,900	6,000	6,000	6,100	6,100
<u>Mexico</u>	<u>24,698</u>	<u>26,184</u>	<u>24,455</u>	<u>27,167</u>	<u>27,167</u>	<u>25,370</u>	<u>25,370</u>
Philippines	4,894	4,449	4,508	4,505	4,505	4,450	4,300
<u>Romania</u>	<u>9,640</u>	<u>11,945</u>	<u>5,775</u>	<u>8,460</u>	<u>8,460</u>	<u>8,555</u>	<u>8,555</u>
South Africa	8,143	11,054	7,830	9,502	9,502	8,411	8,411
<u>Ukraine</u>	<u>10,337</u>	<u>10,591</u>	<u>12,993</u>	<u>16,965</u>	<u>17,031</u>	<u>17,050</u>	<u>17,100</u>
EU	105,514	102,113	107,379	105,714	106,671	105,140	106,070
Others	<u>171,304</u>	<u>168,357</u>	<u>162,474</u>	<u>185,897</u>	<u>185,860</u>	<u>185,417</u>	<u>184,899</u>
Subtotal	618,187	613,236	586,688	625,855	627,099	614,906	616,548
United States	271,474	263,172	273,129	261,861	261,861	245,043	245,043
<u>WORLD TOTAL</u>	<u>889,661</u>	<u>876,408</u>	<u>859,817</u>	<u>887,716</u>	<u>888,960</u>	<u>859,949</u>	<u>861,591</u>
<b>CONSUMPTION</b>							
Argentina	10,033	9,084	9,386	8,257	8,257	8,180	8,180
Brazil	<u>34,862</u>	<u>34,906</u>	<u>35,793</u>	<u>35,893</u>	<u>35,818</u>	<u>36,594</u>	<u>36,544</u>
Canada	23,694	23,494	24,512	24,811	25,064	22,434	22,895
<u>China</u>	<u>128,923</u>	<u>129,464</u>	<u>128,186</u>	<u>129,776</u>	<u>129,776</u>	<u>131,855</u>	<u>131,855</u>
Egypt	10,227	11,098	11,858	12,045	12,045	12,370	12,370
<u>India</u>	<u>31,823</u>	<u>30,450</u>	<u>31,516</u>	<u>33,925</u>	<u>33,925</u>	<u>28,800</u>	<u>28,800</u>
Indonesia	6,711	7,279	7,150	7,100	7,150	7,200	7,200
<u>Japan</u>	<u>21,273</u>	<u>20,818</u>	<u>20,362</u>	<u>20,145</u>	<u>20,145</u>	<u>18,835</u>	<u>19,035</u>
Korea, South	7,978	9,552	8,996	9,349	9,349	9,069	9,569
<u>Malaysia</u>	<u>2,425</u>	<u>2,353</u>	<u>2,420</u>	<u>2,485</u>	<u>2,485</u>	<u>2,485</u>	<u>2,485</u>
Mexico	33,498	35,553	36,070	36,115	36,115	36,150	36,150
<u>Romania</u>	<u>10,311</u>	<u>10,960</u>	<u>7,290</u>	<u>7,905</u>	<u>7,905</u>	<u>8,230</u>	<u>8,230</u>
Russia	25,636	24,828	26,775	29,050	29,050	30,600	30,100
<u>Saudi Arabia</u>	<u>7,669</u>	<u>7,454</u>	<u>6,803</u>	<u>6,982</u>	<u>6,982</u>	<u>7,214</u>	<u>7,214</u>
South Africa	8,287	8,431	8,730	8,794	8,772	8,763	8,763
EU	<u>97,518</u>	<u>95,815</u>	<u>102,734</u>	<u>102,309</u>	<u>102,211</u>	<u>100,194</u>	<u>100,489</u>
Others	203,913	208,536	196,454	207,987	208,216	204,452	204,863
Subtotal	664,781	670,075	665,035	682,928	683,265	673,425	674,742
United States	205,275	212,130	215,388	217,356	217,356	213,759	214,267
<u>WORLD TOTAL</u>	<u>870,056</u>	<u>882,205</u>	<u>880,423</u>	<u>900,284</u>	<u>900,621</u>	<u>887,184</u>	<u>889,009</u>
<b>ENDING STOCKS</b>							
Canada	4,876	5,673	4,327	3,463	3,463	3,073	2,987
<u>China</u>	<u>102,576</u>	<u>102,716</u>	<u>83,603</u>	<u>69,059</u>	<u>69,059</u>	<u>61,189</u>	<u>61,189</u>
Russia	1,803	882	2,493	6,750	6,735	7,250	6,835
<u>EU</u>	<u>23,533</u>	<u>19,519</u>	<u>17,144</u>	<u>19,588</u>	<u>20,862</u>	<u>21,369</u>	<u>22,673</u>
Others	31,566	32,283	29,056	32,353	32,492	29,695	29,980
Subtotal	164,354	161,073	136,623	131,213	132,611	122,576	123,664
United States	51,373	48,857	52,701	45,052	45,052	26,454	26,581
<u>WORLD TOTAL</u>	<u>215,727</u>	<u>209,930</u>	<u>189,324</u>	<u>176,265</u>	<u>177,663</u>	<u>149,030</u>	<u>150,245</u>

**REGIONAL COARSE GRAIN IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	12,731	13,710	16,613	15,371	15,399	17,580	17,680
<u>Latin America 2/</u>	<u>9,911</u>	<u>11,913</u>	<u>10,320</u>	<u>9,414</u>	<u>9,332</u>	<u>9,265</u>	<u>9,285</u>
EU	3,117	2,699	3,104	4,305	4,292	3,020	3,020
<u>Other West. Eur. 3/</u>	<u>681</u>	<u>1,013</u>	<u>931</u>	<u>998</u>	<u>924</u>	<u>921</u>	<u>921</u>
Former Soviet Union	1,606	2,924	1,015	1,183	1,164	1,205	905
<u>Eastern Europe 4/</u>	<u>1,241</u>	<u>1,711</u>	<u>2,830</u>	<u>1,682</u>	<u>1,597</u>	<u>1,495</u>	<u>1,545</u>
Middle East 5/	13,647	15,903	13,149	14,130	14,210	12,605	12,480
<u>North Africa 6/</u>	<u>8,566</u>	<u>9,334</u>	<u>10,425</u>	<u>10,445</u>	<u>10,520</u>	<u>10,660</u>	<u>10,710</u>
Other Africa 7/	1,392	1,265	1,541	2,590	2,337	2,190	2,340
South Asia 8/	175	260	56	16	16	305	305
Other Asia 9/	39,611	42,248	41,834	40,118	40,096	38,520	39,220
<u>Oceania 10/</u>	<u>75</u>	<u>69</u>	<u>37</u>	<u>72</u>	<u>72</u>	<u>265</u>	<u>265</u>
<b>PRODUCTION</b>							
North America 1/	322,737	316,188	321,614	311,629	311,629	290,002	290,002
<u>Latin America 2/</u>	<u>61,666</u>	<u>65,119</u>	<u>73,938</u>	<u>66,556</u>	<u>66,519</u>	<u>66,218</u>	<u>67,358</u>
EU	105,514	102,113	107,379	105,714	106,671	105,140	106,070
<u>Other West. Eur. 3/</u>	<u>1,735</u>	<u>1,672</u>	<u>1,634</u>	<u>1,656</u>	<u>1,656</u>	<u>1,793</u>	<u>1,793</u>
Former Soviet Union	39,830	42,211	51,720	64,223	64,289	62,775	62,419
<u>Eastern Europe 4/</u>	<u>51,122</u>	<u>54,650</u>	<u>37,010</u>	<u>51,830</u>	<u>52,088</u>	<u>49,281</u>	<u>49,361</u>
Middle East 5/	17,382	14,047	13,559	14,436	14,436	15,487	15,485
<u>North Africa 6/</u>	<u>10,063</u>	<u>9,366</u>	<u>7,580</u>	<u>9,335</u>	<u>9,335</u>	<u>9,517</u>	<u>9,517</u>
Other Africa 7/	68,841	70,249	64,248	69,458	69,458	68,598	68,598
<u>South Asia 8/</u>	<u>35,991</u>	<u>34,684</u>	<u>35,570</u>	<u>38,684</u>	<u>38,684</u>	<u>31,680</u>	<u>31,680</u>
Other Asia 9/	163,852	156,572	133,815	142,211	142,211	152,974	152,824
<u>Oceania 10/</u>	<u>10,679</u>	<u>9,306</u>	<u>11,466</u>	<u>11,695</u>	<u>11,695</u>	<u>6,175</u>	<u>6,175</u>
<b>CONSUMPTION</b>							
North America 1/	262,467	271,177	275,970	278,282	278,535	272,343	273,312
<u>Latin America 2/</u>	<u>63,880</u>	<u>63,974</u>	<u>65,479</u>	<u>64,017</u>	<u>63,914</u>	<u>64,713</u>	<u>64,638</u>
EU	97,518	95,815	102,734	102,309	102,211	100,194	100,489
<u>Other West. Eur. 3/</u>	<u>2,594</u>	<u>2,634</u>	<u>2,677</u>	<u>2,746</u>	<u>2,693</u>	<u>2,669</u>	<u>2,669</u>
Former Soviet Union	47,058	44,414	48,116	53,516	53,528	54,869	54,661
<u>Eastern Europe 4/</u>	<u>51,574</u>	<u>52,443</u>	<u>40,992</u>	<u>47,486</u>	<u>47,467</u>	<u>47,140</u>	<u>47,130</u>
Middle East 5/	29,704	29,454	27,402	27,296	27,268	27,571	27,471
<u>North Africa 6/</u>	<u>18,331</u>	<u>18,452</u>	<u>18,308</u>	<u>19,105</u>	<u>19,354</u>	<u>19,986</u>	<u>19,985</u>
Other Africa 7/	68,473	68,287	66,970	70,527	70,553	69,760	69,920
<u>South Asia 8/</u>	<u>36,144</u>	<u>34,664</u>	<u>35,460</u>	<u>37,933</u>	<u>37,933</u>	<u>32,985</u>	<u>32,985</u>
Other Asia 9/	185,560	188,573	186,463	188,133	188,149	188,429	189,029
<u>Oceania 10/</u>	<u>6,098</u>	<u>5,868</u>	<u>6,516</u>	<u>7,211</u>	<u>7,161</u>	<u>5,940</u>	<u>5,990</u>
<b>ENDING STOCKS</b>							
North America 1/	59,375	58,209	60,088	51,490	51,467	32,357	32,350
<u>Latin America 2/</u>	<u>3,592</u>	<u>3,092</u>	<u>4,005</u>	<u>3,692</u>	<u>3,547</u>	<u>3,252</u>	<u>3,212</u>
EU	23,533	19,519	17,144	19,588	20,862	21,369	22,673
<u>Other West. Eur. 3/</u>	<u>553</u>	<u>581</u>	<u>422</u>	<u>403</u>	<u>385</u>	<u>448</u>	<u>430</u>
Former Soviet Union	4,893	3,754	6,128	11,321	11,385	11,717	11,533
<u>Eastern Europe 4/</u>	<u>3,975</u>	<u>4,753</u>	<u>2,433</u>	<u>4,501</u>	<u>4,729</u>	<u>4,802</u>	<u>5,120</u>
Middle East 5/	4,358	3,293	3,214	3,138	3,135	2,934	2,904
<u>North Africa 6/</u>	<u>1,185</u>	<u>1,240</u>	<u>749</u>	<u>1,287</u>	<u>1,295</u>	<u>1,478</u>	<u>1,487</u>
Other Africa 7/	3,632	4,625	2,495	2,430	2,530	2,303	2,303
<u>South Asia 8/</u>	<u>740</u>	<u>1,003</u>	<u>1,073</u>	<u>1,815</u>	<u>1,815</u>	<u>765</u>	<u>765</u>
Other Asia 9/	108,989	109,093	90,204	75,104	75,103	66,809	66,758
<u>Oceania 10/</u>	<u>902</u>	<u>768</u>	<u>1,369</u>	<u>1,496</u>	<u>1,410</u>	<u>796</u>	<u>710</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

**WORLD CORN TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Argentina	7,848	8,859	12,229	8,581	8,581	9,000	10,000
<u>Brazil</u>	<u>8</u>	<u>50</u>	<u>3,741</u>	<u>3,857</u>	<u>3,857</u>	<u>1,800</u>	<u>1,800</u>
Canada	830	449	127	206	211	400	400
<u>China</u>	<u>3,340</u>	<u>9,935</u>	<u>7,276</u>	<u>8,611</u>	<u>8,611</u>	<u>11,000</u>	<u>11,000</u>
Hungary	1,829	1,786	730	2,751	2,751	1,800	1,800
<u>Romania</u>	<u>400</u>	<u>400</u>	<u>50</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
South Africa	798	836	1,415	1,182	1,182	1,200	1,200
<u>Thailand</u>	<u>100</u>	<u>75</u>	<u>407</u>	<u>184</u>	<u>184</u>	<u>100</u>	<u>100</u>
Ukraine	365	55	397	350	349	300	600
EU	99	210	266	50	70	100	200
Others	1,045	1,291	1,590	1,250	1,221	1,395	1,405
<u>Subtotal</u>	<u>16,662</u>	<u>23,946</u>	<u>28,228</u>	<u>27,222</u>	<u>27,217</u>	<u>27,295</u>	<u>28,705</u>
United States	51,949	49,378	48,192	46,917	46,917	48,000	47,000
<b><u>WORLD TOTAL</u></b>	<b><u>68,611</u></b>	<b><u>73,324</u></b>	<b><u>76,420</u></b>	<b><u>74,139</u></b>	<b><u>74,134</u></b>	<b><u>75,295</u></b>	<b><u>75,705</u></b>
<b>IMPORTS</b>							
<u>Algeria</u>	<u>1,171</u>	<u>1,300</u>	<u>1,500</u>	<u>1,400</u>	<u>1,537</u>	<u>1,700</u>	<u>1,700</u>
Brazil	945	1,789	671	297	297	400	400
<u>Canada</u>	<u>936</u>	<u>1,115</u>	<u>2,843</u>	<u>3,979</u>	<u>4,022</u>	<u>4,000</u>	<u>4,000</u>
Chile	1,268	1,260	1,362	1,278	1,278	1,400	1,400
<u>China</u>	<u>262</u>	<u>71</u>	<u>89</u>	<u>50</u>	<u>50</u>	<u>100</u>	<u>100</u>
Colombia	1,570	2,005	1,857	1,911	1,911	1,900	1,900
Costa Rica	430	550	513	463	463	500	500
Dominican Republic	814	1,000	968	1,038	1,038	1,000	1,000
<u>Ecuador</u>	<u>285</u>	<u>225</u>	<u>149</u>	<u>309</u>	<u>309</u>	<u>200</u>	<u>300</u>
Egypt	3,687	4,600	5,268	4,950	4,950	5,200	5,200
<u>Guatemala</u>	<u>385</u>	<u>500</u>	<u>549</u>	<u>584</u>	<u>584</u>	<u>550</u>	<u>550</u>
Indonesia	455	1,229	1,280	1,100	1,149	1,200	1,200
<u>Iran</u>	<u>1,205</u>	<u>1,249</u>	<u>1,265</u>	<u>1,261</u>	<u>1,261</u>	<u>1,200</u>	<u>1,200</u>
Israel	579	800	993	1,000	1,021	500	500
<u>Japan</u>	<u>16,336</u>	<u>16,117</u>	<u>16,340</u>	<u>16,395</u>	<u>16,395</u>	<u>15,500</u>	<u>15,500</u>
Jordan	448	450	454	439	439	350	350
<u>Korea, North</u>	<u>200</u>	<u>150</u>	<u>688</u>	<u>288</u>	<u>288</u>	<u>300</u>	<u>300</u>
Korea, South	7,517	8,694	8,743	8,608	8,608	8,500	9,000
<u>Malaysia</u>	<u>2,384</u>	<u>2,296</u>	<u>2,588</u>	<u>2,425</u>	<u>2,425</u>	<u>2,400</u>	<u>2,400</u>
Mexico	5,615	4,911	5,928	4,025	4,025	6,500	6,500
<u>Morocco</u>	<u>729</u>	<u>750</u>	<u>966</u>	<u>850</u>	<u>850</u>	<u>900</u>	<u>900</u>
Peru	1,050	862	861	858	858	900	900
<u>Philippines</u>	<u>129</u>	<u>582</u>	<u>246</u>	<u>300</u>	<u>263</u>	<u>150</u>	<u>150</u>
Poland	224	250	222	150	123	100	100
<u>Russia</u>	<u>524</u>	<u>870</u>	<u>150</u>	<u>550</u>	<u>534</u>	<u>600</u>	<u>300</u>
Saudi Arabia	1,265	1,500	1,389	1,268	1,268	1,400	1,400
<u>South Africa</u>	<u>307</u>	<u>350</u>	<u>0</u>	<u>726</u>	<u>726</u>	<u>800</u>	<u>800</u>
Syria	570	750	794	800	892	600	600
<u>Taiwan</u>	<u>4,575</u>	<u>5,023</u>	<u>4,924</u>	<u>4,585</u>	<u>4,585</u>	<u>4,500</u>	<u>4,500</u>
Tunisia	561	566	776	800	793	800	800
<u>Turkey</u>	<u>887</u>	<u>1,250</u>	<u>608</u>	<u>1,200</u>	<u>1,193</u>	<u>750</u>	<u>750</u>
Venezuela	1,463	1,300	1,207	515	515	300	300
<u>Zimbabwe</u>	<u>350</u>	<u>50</u>	<u>50</u>	<u>300</u>	<u>301</u>	<u>200</u>	<u>200</u>
EU	2,716	2,296	2,857	2,950	2,927	2,500	2,500
<u>O.W. Europe</u>	<u>254</u>	<u>276</u>	<u>329</u>	<u>410</u>	<u>393</u>	<u>335</u>	<u>335</u>
United States	388	229	120	202	202	450	450
Subtotal	62,484	67,215	69,547	68,264	68,473	68,685	68,985
Other Countries	3,654	5,117	5,784	5,342	4,922	5,135	5,335
Unaccounted	2,473	992	1,089	533	739	1,475	1,385
<b><u>WORLD TOTAL</u></b>	<b><u>68,611</u></b>	<b><u>73,324</u></b>	<b><u>76,420</u></b>	<b><u>74,139</u></b>	<b><u>74,134</u></b>	<b><u>75,295</u></b>	<b><u>75,705</u></b>

**WORLD CORN PRODUCTION, CONSUMPTION, AND STOCKS  
LOCAL MARKETING YEARS  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Argentina	13,500	17,200	15,400	14,400	14,400	13,500	14,500
<u>Brazil</u>	<u>32,393</u>	<u>31,641</u>	<u>41,536</u>	<u>35,536</u>	<u>35,536</u>	<u>36,000</u>	<u>36,000</u>
Canada	8,952	9,161	6,827	8,389	8,389	9,065	9,065
<u>China</u>	<u>132,954</u>	<u>128,086</u>	<u>106,000</u>	<u>114,088</u>	<u>114,088</u>	<u>125,000</u>	<u>125,000</u>
Egypt	5,605	5,678	5,636	6,160	6,160	6,200	6,200
<u>Hungary</u>	<u>6,000</u>	<u>7,000</u>	<u>5,000</u>	<u>7,600</u>	<u>7,858</u>	<u>6,000</u>	<u>6,080</u>
India	10,680	11,470	12,068	13,510	13,510	11,000	11,000
<u>Indonesia</u>	<u>6,500</u>	<u>6,200</u>	<u>5,900</u>	<u>6,000</u>	<u>6,000</u>	<u>6,100</u>	<u>6,100</u>
Mexico	17,788	19,240	17,920	20,400	20,400	19,000	19,000
<u>Nigeria</u>	<u>4,950</u>	<u>5,100</u>	<u>4,000</u>	<u>5,000</u>	<u>5,000</u>	<u>5,200</u>	<u>5,200</u>
Philippines	4,894	4,449	4,508	4,505	4,505	4,450	4,300
<u>Romania</u>	<u>8,000</u>	<u>10,500</u>	<u>4,800</u>	<u>7,000</u>	<u>7,000</u>	<u>7,500</u>	<u>7,500</u>
Serbia	5,174	6,140	2,944	6,200	6,200	5,400	5,400
<u>South Africa</u>	<u>7,724</u>	<u>10,563</u>	<u>7,483</u>	<u>9,100</u>	<u>9,100</u>	<u>8,000</u>	<u>8,000</u>
Thailand	4,300	3,900	4,700	4,500	4,500	3,900	3,900
<u>Ukraine</u>	<u>2,301</u>	<u>1,737</u>	<u>3,848</u>	<u>3,600</u>	<u>3,641</u>	<u>4,000</u>	<u>4,200</u>
EU	35,295	36,404	37,823	38,810	39,685	38,900	39,440
Others	50,724	52,386	49,460	50,882	50,845	52,501	52,841
Subtotal	357,734	366,855	335,853	355,680	356,817	361,716	363,726
United States	247,882	239,549	251,854	241,485	241,485	228,805	228,805
<b><u>WORLD TOTAL</u></b>	<b><u>605,616</u></b>	<b><u>606,404</u></b>	<b><u>587,707</u></b>	<b><u>597,165</u></b>	<b><u>598,302</u></b>	<b><u>590,521</u></b>	<b><u>592,531</u></b>
<b>CONSUMPTION</b>							
<u>Brazil</u>	<u>33,615</u>	<u>33,500</u>	<u>34,500</u>	<u>34,500</u>	<u>34,500</u>	<u>35,200</u>	<u>35,200</u>
Canada	9,029	9,055	10,123	11,714	11,965	12,565	12,521
<u>China</u>	<u>115,500</u>	<u>118,000</u>	<u>118,000</u>	<u>120,000</u>	<u>120,000</u>	<u>122,000</u>	<u>122,000</u>
Egypt	9,292	10,178	10,900	11,050	11,050	11,400	11,400
<u>Hungary</u>	<u>4,921</u>	<u>5,014</u>	<u>4,635</u>	<u>4,600</u>	<u>4,600</u>	<u>4,300</u>	<u>4,300</u>
India	10,853	11,350	11,950	13,050	13,050	12,000	12,000
<u>Indonesia</u>	<u>6,711</u>	<u>7,279</u>	<u>7,150</u>	<u>7,100</u>	<u>7,150</u>	<u>7,200</u>	<u>7,200</u>
Japan	16,436	16,317	16,200	16,300	16,300	15,700	15,700
<u>Korea, South</u>	<u>7,526</u>	<u>8,624</u>	<u>8,616</u>	<u>8,735</u>	<u>8,735</u>	<u>8,460</u>	<u>8,960</u>
Malaysia	2,425	2,353	2,420	2,485	2,485	2,485	2,485
<u>Mexico</u>	<u>23,037</u>	<u>23,657</u>	<u>24,000</u>	<u>24,500</u>	<u>24,500</u>	<u>25,500</u>	<u>25,500</u>
<u>Nigeria</u>	<u>4,950</u>	<u>5,100</u>	<u>4,000</u>	<u>5,030</u>	<u>5,030</u>	<u>5,250</u>	<u>5,250</u>
<u>Romania</u>	<u>8,621</u>	<u>9,500</u>	<u>6,250</u>	<u>6,800</u>	<u>6,800</u>	<u>7,200</u>	<u>7,200</u>
Serbia	5,048	6,091	3,119	6,175	6,175	5,100	5,100
<u>South Africa</u>	<u>7,714</u>	<u>7,962</u>	<u>8,148</u>	<u>8,200</u>	<u>8,200</u>	<u>8,200</u>	<u>8,200</u>
Others	130,996	138,437	136,729	137,404	137,260	135,471	136,110
Subtotal	396,674	412,417	406,740	417,643	417,800	418,031	419,126
United States	185,788	192,496	198,102	201,453	201,453	199,272	199,780
<b><u>WORLD TOTAL</u></b>	<b><u>582,462</u></b>	<b><u>604,913</u></b>	<b><u>604,842</u></b>	<b><u>619,096</u></b>	<b><u>619,253</u></b>	<b><u>617,303</u></b>	<b><u>618,906</u></b>
<b>ENDING STOCKS</b>							
<u>Brazil</u>	<u>999</u>	<u>550</u>	<u>1,648</u>	<u>1,267</u>	<u>1,209</u>	<u>967</u>	<u>909</u>
China	102,092	102,314	83,127	68,654	68,654	60,754	60,754
<u>Japan</u>	<u>1,355</u>	<u>1,156</u>	<u>1,297</u>	<u>1,393</u>	<u>1,393</u>	<u>1,194</u>	<u>1,194</u>
Mexico	1,850	2,336	2,167	2,042	2,042	2,027	2,027
<u>South Africa</u>	<u>863</u>	<u>2,041</u>	<u>490</u>	<u>990</u>	<u>990</u>	<u>540</u>	<u>540</u>
EU	3,739	3,629	3,743	3,490	4,685	3,390	4,825
<u>Others</u>	<u>13,265</u>	<u>15,391</u>	<u>13,198</u>	<u>13,187</u>	<u>13,435</u>	<u>12,447</u>	<u>12,735</u>
Subtotal	124,163	127,417	105,670	91,023	92,408	81,319	82,984
United States	45,391	43,628	48,240	40,551	40,551	23,473	23,600
<b><u>WORLD TOTAL</u></b>	<b><u>169,554</u></b>	<b><u>171,045</u></b>	<b><u>153,910</u></b>	<b><u>131,574</u></b>	<b><u>132,959</u></b>	<b><u>104,792</u></b>	<b><u>106,584</u></b>

**REGIONAL CORN IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	6,939	6,255	8,891	8,206	8,249	10,950	10,950
Latin America 2/	9,456	11,198	9,747	8,811	8,717	8,665	8,765
EU	2,716	2,296	2,857	2,950	2,927	2,500	2,500
Other West. Eur. 3/	254	276	329	410	393	335	335
Former Soviet Union	627	1,095	387	770	730	770	470
Eastern Europe 4/	689	843	1,590	1,166	1,089	840	890
Middle East 5/	5,516	6,624	6,096	6,531	6,644	5,350	5,350
North Africa 6/	6,239	7,491	8,762	8,235	8,365	8,850	8,850
Other Africa 7/	1,268	1,061	1,345	2,260	2,008	1,930	2,080
South Asia 8/	175	260	51	11	11	300	300
Other Asia 9/	32,190	34,887	35,232	34,204	34,210	33,135	33,635
Oceania 10/	13	16	14	22	22	165	165
<b>PRODUCTION</b>							
North America 1/	274,622	267,950	276,601	270,274	270,274	256,870	256,870
Latin America 2/	54,311	57,805	66,434	59,425	59,388	59,232	60,182
EU	35,295	36,404	37,823	38,810	39,685	38,900	39,440
Other West. Eur. 3/	195	198	219	222	222	220	220
Former Soviet Union	5,370	5,078	7,518	6,765	6,806	7,645	8,235
Eastern Europe 4/	25,263	30,705	18,119	27,486	27,744	26,292	26,372
Middle East 5/	3,627	3,022	2,812	2,707	2,707	3,117	3,117
North Africa 6/	5,908	5,880	5,692	6,362	6,362	6,402	6,402
Other Africa 7/	33,944	37,712	31,850	34,402	34,402	33,165	33,165
South Asia 8/	13,842	14,530	15,003	16,490	16,490	13,995	13,995
Other Asia 9/	152,631	146,490	125,011	133,411	133,411	144,138	143,988
Oceania 10/	483	510	500	666	666	395	395
<b>CONSUMPTION</b>							
North America 1/	217,854	225,208	232,225	237,667	237,918	237,337	237,801
Latin America 2/	56,810	56,803	58,073	57,006	56,878	57,692	57,667
EU	38,578	38,600	40,300	41,600	41,600	41,400	41,600
Other West. Eur. 3/	480	481	544	625	608	550	550
Former Soviet Union	6,939	6,415	7,052	7,075	7,086	7,905	7,905
Eastern Europe 4/	25,231	27,885	20,379	24,897	24,878	24,620	24,620
Middle East 5/	9,077	9,652	9,168	9,477	9,484	8,517	8,517
North Africa 6/	12,146	13,115	14,464	14,536	14,785	15,201	15,200
Other Africa 7/	34,029	35,431	34,317	35,204	35,254	34,475	34,635
South Asia 8/	14,015	14,420	14,886	16,031	16,031	14,995	14,995
Other Asia 9/	166,225	171,070	171,114	173,278	173,322	174,190	174,590
Oceania 10/	457	470	465	635	635	485	485
<b>ENDING STOCKS</b>							
North America 1/	48,126	47,516	51,287	43,649	43,649	26,656	26,827
Latin America 2/	2,571	2,089	3,271	2,862	2,705	2,602	2,520
EU	3,739	3,629	3,743	3,490	4,685	3,390	4,825
Other West. Eur. 3/	60	53	57	62	62	67	67
Former Soviet Union	1,374	1,027	1,414	1,414	1,440	1,564	1,580
Eastern Europe 4/	1,886	2,926	1,499	2,109	2,345	2,071	2,387
Middle East 5/	864	855	588	449	444	399	394
North Africa 6/	391	491	494	553	561	554	563
Other Africa 7/	2,821	4,201	2,138	2,060	2,143	1,570	1,553
South Asia 8/	300	653	726	1,171	1,171	421	421
Other Asia 9/	107,411	107,594	88,681	73,741	73,740	65,484	65,433
Oceania 10/	11	11	12	14	14	14	14

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

**WORLD BARLEY TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
<u>Argentina</u>	<u>132</u>	<u>50</u>	<u>202</u>	<u>91</u>	<u>91</u>	<u>200</u>	<u>200</u>
Australia	4,241	2,870	3,600	3,700	3,850	1,000	1,000
<u>Canada</u>	<u>1,185</u>	<u>1,806</u>	<u>1,956</u>	<u>1,126</u>	<u>1,126</u>	<u>500</u>	<u>400</u>
Kazakstan	475	772	292	393	393	500	500
Russia	92	393	1,031	2,664	2,664	3,500	3,500
Turkey	740	181	151	500	501	700	700
<u>Ukraine</u>	<u>972</u>	<u>787</u>	<u>1,479</u>	<u>3,150</u>	<u>3,150</u>	<u>4,000</u>	<u>3,500</u>
EU	8,894	10,458	6,148	3,400	3,200	4,000	4,500
<u>Eastern Europe</u>	<u>475</u>	<u>607</u>	<u>577</u>	<u>914</u>	<u>914</u>	<u>350</u>	<u>350</u>
Others	29	18	72	735	728	375	335
Subtotal	17,235	17,942	15,508	16,673	16,617	15,125	14,985
United States	550	852	1,065	511	511	500	500
<b><u>WORLD TOTAL</u></b>	<b><u>17,785</u></b>	<b><u>18,794</u></b>	<b><u>16,573</u></b>	<b><u>17,184</u></b>	<b><u>17,128</u></b>	<b><u>15,625</u></b>	<b><u>15,485</u></b>
<b>IMPORTS</b>							
Algeria	759	652	334	500	500	400	400
<u>Brazil</u>	<u>115</u>	<u>112</u>	<u>185</u>	<u>200</u>	<u>121</u>	<u>200</u>	<u>170</u>
China	1,955	2,244	2,305	1,913	1,913	2,000	2,000
<u>Colombia</u>	<u>97</u>	<u>100</u>	<u>129</u>	<u>200</u>	<u>182</u>	<u>125</u>	<u>125</u>
Cyprus	200	428	268	350	282	300	300
<u>Iran</u>	<u>376</u>	<u>1,000</u>	<u>822</u>	<u>450</u>	<u>450</u>	<u>600</u>	<u>600</u>
Israel	464	351	326	400	387	500	400
<u>Japan</u>	<u>1,660</u>	<u>1,608</u>	<u>1,498</u>	<u>1,358</u>	<u>1,358</u>	<u>1,300</u>	<u>1,300</u>
Jordan	454	712	349	499	499	500	500
<u>Korea, South</u>	<u>113</u>	<u>106</u>	<u>85</u>	<u>102</u>	<u>102</u>	<u>100</u>	<u>100</u>
Kuwait	134	125	45	125	125	125	125
<u>Libya</u>	<u>248</u>	<u>200</u>	<u>144</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>
Mexico	155	212	119	100	66	100	75
<u>Morocco</u>	<u>951</u>	<u>747</u>	<u>506</u>	<u>700</u>	<u>689</u>	<u>500</u>	<u>500</u>
Russia	335	737	346	200	192	200	200
<u>Saudi Arabia</u>	<u>5,814</u>	<u>5,900</u>	<u>4,800</u>	<u>5,750</u>	<u>5,750</u>	<u>5,000</u>	<u>5,000</u>
South Africa	84	105	122	167	167	100	100
<u>Syria</u>	<u>432</u>	<u>575</u>	<u>296</u>	<u>150</u>	<u>150</u>	<u>300</u>	<u>300</u>
Taiwan	194	167	195	200	172	200	200
<u>Tunisia</u>	<u>223</u>	<u>239</u>	<u>599</u>	<u>700</u>	<u>656</u>	<u>600</u>	<u>650</u>
Turkey	140	69	34	50	29	50	25
EU	91	70	212	1,000	1,000	300	300
O.W. Europe	125	174	210	135	135	175	175
<u>Eastern Europe</u>	<u>544</u>	<u>545</u>	<u>796</u>	<u>430</u>	<u>430</u>	<u>450</u>	<u>450</u>
United States	597	627	646	519	519	400	400
Subtotal	16,260	17,805	15,371	16,448	16,124	14,775	14,645
Other Countries	716	851	679	620	777	605	730
Unaccounted	809	138	523	116	227	245	110
<b><u>WORLD TOTAL</u></b>	<b><u>17,785</u></b>	<b><u>18,794</u></b>	<b><u>16,573</u></b>	<b><u>17,184</u></b>	<b><u>17,128</u></b>	<b><u>15,625</u></b>	<b><u>15,485</u></b>

**WORLD BARLEY PRODUCTION, CONSUMPTION, AND STOCKS**  
**LOCAL MARKETING YEARS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Algeria	720	510	163	574	574	360	360
<u>Australia</u>	<u>5,987</u>	<u>5,032</u>	<u>7,196</u>	<u>7,500</u>	<u>7,500</u>	<u>3,500</u>	<u>3,500</u>
Canada	12,709	13,196	13,172	10,846	10,846	7,280	7,280
<u>China</u>	<u>2,656</u>	<u>2,970</u>	<u>2,646</u>	<u>2,535</u>	<u>2,535</u>	<u>2,400</u>	<u>2,400</u>
Iran	2,300	1,600	1,400	1,500	1,500	1,900	1,900
Japan	144	205	214	206	206	230	230
Kazakstan	1,100	2,250	1,675	2,200	2,200	2,000	2,200
<u>Morocco</u>	<u>1,970</u>	<u>1,474</u>	<u>467</u>	<u>1,155</u>	<u>1,155</u>	<u>1,600</u>	<u>1,600</u>
Russia	9,800	10,600	14,100	19,500	19,500	19,000	18,700
<u>Saudi Arabia</u>	<u>400</u>	<u>400</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
Syria	869	360	130	1,300	1,300	800	800
<u>Turkey</u>	<u>7,500</u>	<u>6,600</u>	<u>7,400</u>	<u>6,900</u>	<u>6,900</u>	<u>7,500</u>	<u>7,500</u>
Ukraine	5,870	6,425	6,872	10,200	10,186	10,500	10,350
<u>EU</u>	<u>51,907</u>	<u>48,929</u>	<u>51,565</u>	<u>48,156</u>	<u>48,363</u>	<u>48,100</u>	<u>48,335</u>
Eastern Europe	10,696	9,685	7,462	9,842	9,842	9,259	9,259
<u>Others</u>	<u>13,291</u>	<u>11,361</u>	<u>12,079</u>	<u>12,622</u>	<u>12,622</u>	<u>12,736</u>	<u>12,751</u>
Subtotal	127,919	121,597	126,641	135,136	135,329	127,265	127,265
United States	7,667	6,103	6,939	5,430	5,430	4,940	4,940
<b><u>WORLD TOTAL</u></b>	<b><u>135,586</u></b>	<b><u>127,700</u></b>	<b><u>133,580</u></b>	<b><u>140,566</u></b>	<b><u>140,759</u></b>	<b><u>132,205</u></b>	<b><u>132,205</u></b>
<b>CONSUMPTION</b>							
Algeria	1,475	1,060	550	650	650	650	650
<u>Australia</u>	<u>2,130</u>	<u>2,560</u>	<u>3,000</u>	<u>3,400</u>	<u>3,400</u>	<u>3,200</u>	<u>3,200</u>
Canada	11,336	11,419	11,579	10,320	10,322	7,400	7,800
<u>China</u>	<u>5,209</u>	<u>5,200</u>	<u>4,900</u>	<u>4,500</u>	<u>4,500</u>	<u>4,400</u>	<u>4,400</u>
Cyprus	308	400	430	450	400	400	400
<u>Iran</u>	<u>2,675</u>	<u>2,450</u>	<u>2,300</u>	<u>2,100</u>	<u>2,100</u>	<u>2,300</u>	<u>2,300</u>
Japan	1,860	1,819	1,700	1,650	1,650	1,600	1,600
<u>Mexico</u>	<u>585</u>	<u>653</u>	<u>850</u>	<u>850</u>	<u>850</u>	<u>850</u>	<u>850</u>
Morocco	2,601	2,345	1,350	1,750	1,750	2,000	2,000
<u>Russia</u>	<u>12,900</u>	<u>11,441</u>	<u>12,700</u>	<u>14,250</u>	<u>14,250</u>	<u>15,500</u>	<u>15,500</u>
Saudi Arabia	6,200	5,750	5,210	5,510	5,510	5,610	5,610
Syria	950	1,250	800	800	800	1,050	1,050
Turkey	6,800	6,700	6,900	6,600	6,600	6,900	6,900
<u>Ukraine</u>	<u>5,545</u>	<u>5,650</u>	<u>5,800</u>	<u>7,000</u>	<u>7,000</u>	<u>6,600</u>	<u>6,900</u>
EU	43,237	42,121	46,089	44,481	44,500	42,100	42,100
Eastern Europe	<u>11,151</u>	<u>9,960</u>	<u>8,447</u>	<u>8,955</u>	<u>8,955</u>	<u>8,875</u>	<u>8,875</u>
Others	16,747	15,033	16,241	16,407	16,727	16,588	16,378
Subtotal	131,709	125,811	128,846	129,673	129,964	126,023	126,513
United States	7,207	6,752	6,427	5,665	5,665	5,487	5,487
<b><u>WORLD TOTAL</u></b>	<b><u>138,916</u></b>	<b><u>132,563</u></b>	<b><u>135,273</u></b>	<b><u>135,338</u></b>	<b><u>135,629</u></b>	<b><u>131,510</u></b>	<b><u>132,000</u></b>
<b>ENDING STOCKS</b>							
Australia	465	387	983	1,183	1,098	483	398
<u>Canada</u>	<u>2,737</u>	<u>2,838</u>	<u>2,516</u>	<u>1,993</u>	<u>1,993</u>	<u>1,498</u>	<u>1,373</u>
Russia	382	289	1,529	4,386	4,387	4,586	4,287
<u>Turkey</u>	<u>735</u>	<u>564</u>	<u>972</u>	<u>774</u>	<u>753</u>	<u>724</u>	<u>678</u>
Ukraine	750	761	846	1,266	1,326	1,186	1,296
<u>EU</u>	<u>13,733</u>	<u>10,471</u>	<u>8,216</u>	<u>9,319</u>	<u>9,409</u>	<u>11,819</u>	<u>11,644</u>
Others	6,964	6,253	4,918	6,469	6,437	6,336	6,479
Subtotal	25,766	21,563	19,980	25,390	25,403	26,632	26,155
United States	3,084	2,424	2,314	2,021	2,021	1,474	1,474
<b><u>WORLD TOTAL</u></b>	<b><u>28,850</u></b>	<b><u>23,987</u></b>	<b><u>22,294</u></b>	<b><u>27,411</u></b>	<b><u>27,424</u></b>	<b><u>28,106</u></b>	<b><u>27,629</u></b>

**REGIONAL BARLEY IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	794	879	825	719	704	575	675
Latin America 2/	<u>379</u>	<u>393</u>	<u>402</u>	<u>545</u>	<u>557</u>	<u>460</u>	<u>430</u>
EU	91	70	212	1,000	1,000	300	300
Other West. Eur. 3/	<u>325</u>	<u>602</u>	<u>478</u>	<u>485</u>	<u>417</u>	<u>475</u>	<u>475</u>
Former Soviet Union	552	1,076	470	335	356	355	355
Eastern Europe 4/	<u>544</u>	<u>545</u>	<u>796</u>	<u>430</u>	<u>430</u>	<u>450</u>	<u>450</u>
Middle East 5/	8,039	8,957	6,964	7,549	7,515	7,200	7,075
North Africa 6/	<u>2,181</u>	<u>1,838</u>	<u>1,654</u>	<u>2,200</u>	<u>2,145</u>	<u>1,800</u>	<u>1,850</u>
Other Africa 7/	89	118	138	177	177	110	110
South Asia 8/	0	0	5	5	5	5	5
Other Asia 9/	3,922	4,125	4,083	3,573	3,545	3,600	3,600
Oceania 10/	<u>60</u>	<u>53</u>	<u>23</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>
<b>PRODUCTION</b>							
North America 1/	20,786	19,749	20,881	17,043	17,043	12,990	12,990
Latin America 2/	<u>1,392</u>	<u>1,145</u>	<u>1,508</u>	<u>1,246</u>	<u>1,246</u>	<u>1,485</u>	<u>1,425</u>
EU	51,907	48,929	51,565	48,156	48,363	48,100	48,335
Other West. Eur. 3/	<u>1,011</u>	<u>997</u>	<u>897</u>	<u>980</u>	<u>980</u>	<u>1,052</u>	<u>1,052</u>
Former Soviet Union	21,080	22,433	26,482	36,265	36,251	35,439	35,266
Eastern Europe 4/	<u>10,696</u>	<u>9,685</u>	<u>7,462</u>	<u>9,842</u>	<u>9,842</u>	<u>9,259</u>	<u>9,259</u>
Middle East 5/	12,384	9,731	9,453	10,435	10,435	11,076	11,074
North Africa 6/	<u>3,245</u>	<u>2,651</u>	<u>1,085</u>	<u>2,134</u>	<u>2,134</u>	<u>2,285</u>	<u>2,285</u>
Other Africa 7/	1,612	1,543	1,831	1,707	1,707	1,725	1,725
South Asia 8/	<u>2,139</u>	<u>1,894</u>	<u>1,731</u>	<u>1,734</u>	<u>1,734</u>	<u>1,965</u>	<u>1,965</u>
Other Asia 9/	2,957	3,511	3,089	3,124	3,124	2,929	2,929
Oceania 10/	<u>6,377</u>	<u>5,432</u>	<u>7,596</u>	<u>7,900</u>	<u>7,900</u>	<u>3,900</u>	<u>3,900</u>
<b>CONSUMPTION</b>							
North America 1/	19,128	18,824	18,856	16,835	16,837	13,737	14,137
Latin America 2/	<u>1,746</u>	<u>1,485</u>	<u>1,670</u>	<u>1,535</u>	<u>1,585</u>	<u>1,680</u>	<u>1,630</u>
EU	43,237	42,121	46,089	44,481	44,500	42,100	42,100
Other West. Eur. 3/	<u>1,468</u>	<u>1,487</u>	<u>1,513</u>	<u>1,532</u>	<u>1,482</u>	<u>1,512</u>	<u>1,512</u>
Former Soviet Union	23,939	21,667	23,726	27,110	27,110	27,930	28,285
Eastern Europe 4/	<u>11,151</u>	<u>9,960</u>	<u>8,447</u>	<u>8,955</u>	<u>8,955</u>	<u>8,875</u>	<u>8,875</u>
Middle East 5/	19,217	18,182	16,857	16,475	16,440	17,700	17,600
North Africa 6/	<u>5,129</u>	<u>4,497</u>	<u>3,033</u>	<u>3,720</u>	<u>3,720</u>	<u>3,945</u>	<u>3,945</u>
Other Africa 7/	1,702	1,664	2,008	1,860	1,860	1,842	1,842
South Asia 8/	<u>2,139</u>	<u>1,894</u>	<u>1,738</u>	<u>1,732</u>	<u>1,732</u>	<u>1,970</u>	<u>1,970</u>
Other Asia 9/	7,533	7,628	7,109	6,835	6,807	6,599	6,599
Oceania 10/	<u>2,582</u>	<u>2,960</u>	<u>3,400</u>	<u>3,850</u>	<u>3,850</u>	<u>3,650</u>	<u>3,650</u>
<b>ENDING STOCKS</b>							
North America 1/	5,876	5,317	4,932	4,133	4,110	3,111	2,938
Latin America 2/	<u>156</u>	<u>149</u>	<u>121</u>	<u>187</u>	<u>199</u>	<u>177</u>	<u>169</u>
EU	13,733	10,471	8,216	9,319	9,409	11,819	11,644
Other West. Eur. 3/	<u>381</u>	<u>470</u>	<u>297</u>	<u>294</u>	<u>276</u>	<u>309</u>	<u>291</u>
Former Soviet Union	1,895	2,162	3,571	7,173	7,209	7,037	7,045
Eastern Europe 4/	<u>1,166</u>	<u>944</u>	<u>332</u>	<u>862</u>	<u>862</u>	<u>946</u>	<u>946</u>
Middle East 5/	3,481	2,425	2,613	2,676	2,677	2,527	2,501
North Africa 6/	<u>754</u>	<u>709</u>	<u>214</u>	<u>693</u>	<u>693</u>	<u>883</u>	<u>883</u>
Other Africa 7/	0	0	2	9	9	2	2
South Asia 8/	<u>20</u>	<u>20</u>	<u>17</u>	<u>24</u>	<u>24</u>	<u>24</u>	<u>24</u>
Other Asia 9/	873	880	942	804	804	734	734
Oceania 10/	<u>515</u>	<u>440</u>	<u>1,037</u>	<u>1,237</u>	<u>1,152</u>	<u>537</u>	<u>452</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.



**WORLD SORGHUM TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Argentina	557	679	566	409	409	400	600
<u>Australia</u>	<u>355</u>	<u>761</u>	<u>890</u>	<u>525</u>	<u>525</u>	<u>75</u>	<u>75</u>
China	17	18	19	19	19	20	20
<u>Sudan</u>	<u>167</u>	<u>162</u>	<u>10</u>	<u>4</u>	<u>4</u>	<u>0</u>	<u>0</u>
Others	173	119	93	105	105	50	55
Subtotal	1,269	1,739	1,578	1,062	1,062	545	750
United States	5,194	6,297	5,866	5,984	5,984	5,100	5,100
<u>WORLD TOTAL</u>	<u>6,463</u>	<u>8,036</u>	<u>7,444</u>	<u>7,046</u>	<u>7,046</u>	<u>5,645</u>	<u>5,850</u>
<b>IMPORTS</b>							
Brazil	21	258	141	4	4	100	50
<u>Israel</u>	<u>92</u>	<u>180</u>	<u>83</u>	<u>25</u>	<u>26</u>	<u>50</u>	<u>50</u>
Japan	2,453	2,206	1,983	1,776	1,776	1,100	1,300
<u>Mexico</u>	<u>3,291</u>	<u>4,773</u>	<u>4,892</u>	<u>4,723</u>	<u>4,723</u>	<u>4,000</u>	<u>4,000</u>
Sudan	0	0	10	24	24	20	20
<u>Taiwan</u>	<u>29</u>	<u>41</u>	<u>38</u>	<u>19</u>	<u>19</u>	<u>40</u>	<u>40</u>
EU	299	300	9	50	50	10	10
Subtotal	6,185	7,758	7,156	6,621	6,622	5,320	5,470
Other Countries	207	182	97	138	137	210	210
Unaccounted	71	96	191	287	287	115	170
<u>WORLD TOTAL</u>	<u>6,463</u>	<u>8,036</u>	<u>7,444</u>	<u>7,046</u>	<u>7,046</u>	<u>5,645</u>	<u>5,850</u>

**WORLD SORGHUM PRODUCTION, CONSUMPTION, AND STOCKS**  
**LOCAL MARKETING YEARS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Argentina	3,222	3,350	2,706	2,750	2,750	2,500	2,750
<u>Australia</u>	<u>1,891</u>	<u>2,116</u>	<u>2,109</u>	<u>1,777</u>	<u>1,777</u>	<u>1,000</u>	<u>1,000</u>
Burkina	1,300	1,000	1,000	1,200	1,200	1,200	1,200
<u>China</u>	<u>4,087</u>	<u>3,242</u>	<u>2,582</u>	<u>2,700</u>	<u>2,700</u>	<u>2,800</u>	<u>2,800</u>
Egypt	765	750	750	750	750	750	750
<u>Ethiopia</u>	<u>1,200</u>	<u>1,450</u>	<u>1,800</u>	<u>1,850</u>	<u>1,850</u>	<u>1,400</u>	<u>1,400</u>
India	8,710	8,860	7,716	8,390	8,390	8,000	8,000
<u>Mexico</u>	<u>6,400</u>	<u>6,394</u>	<u>5,665</u>	<u>5,900</u>	<u>5,900</u>	<u>5,500</u>	<u>5,500</u>
Niger	700	485	400	650	650	650	650
<u>Nigeria</u>	<u>7,300</u>	<u>7,500</u>	<u>7,800</u>	<u>7,800</u>	<u>7,800</u>	<u>7,850</u>	<u>7,850</u>
Sudan	4,830	2,350	2,570	3,500	3,500	4,350	4,350
<u>Tanzania; United Republic of</u>	<u>590</u>	<u>560</u>	<u>335</u>	<u>550</u>	<u>550</u>	<u>500</u>	<u>500</u>
Venezuela	370	460	390	390	390	390	390
<u>EU</u>	<u>663</u>	<u>557</u>	<u>628</u>	<u>640</u>	<u>656</u>	<u>640</u>	<u>690</u>
Others	4,670	4,470	4,607	4,574	4,574	4,614	4,614
Subtotal	46,698	43,544	41,058	43,421	43,437	42,144	42,444
United States	13,207	15,118	11,952	13,070	13,070	9,392	9,392
<u>WORLD TOTAL</u>	<u>59,905</u>	<u>58,662</u>	<u>53,010</u>	<u>56,491</u>	<u>56,507</u>	<u>51,536</u>	<u>51,836</u>
<b>CONSUMPTION</b>							
Argentina	2,550	2,500	2,480	2,300	2,300	2,200	2,200
<u>Australia</u>	<u>1,381</u>	<u>1,326</u>	<u>1,475</u>	<u>1,450</u>	<u>1,400</u>	<u>975</u>	<u>1,025</u>
Burkina	1,300	1,000	1,000	1,200	1,200	1,200	1,200
<u>China</u>	<u>4,134</u>	<u>3,319</u>	<u>2,561</u>	<u>2,700</u>	<u>2,700</u>	<u>2,750</u>	<u>2,750</u>
Egypt	765	750	750	750	750	750	750
<u>Ethiopia</u>	<u>1,200</u>	<u>1,500</u>	<u>1,824</u>	<u>1,850</u>	<u>1,850</u>	<u>1,410</u>	<u>1,410</u>
India	8,690	8,850	7,716	8,300	8,300	8,100	8,100
<u>Japan</u>	<u>2,500</u>	<u>2,200</u>	<u>2,045</u>	<u>1,775</u>	<u>1,775</u>	<u>1,100</u>	<u>1,300</u>
Mexico	9,746	11,100	11,050	10,600	10,600	9,650	9,650
<u>Niger</u>	<u>700</u>	<u>485</u>	<u>400</u>	<u>650</u>	<u>650</u>	<u>650</u>	<u>650</u>
Nigeria	7,318	7,500	7,800	7,800	7,800	7,850	7,850
<u>Sudan</u>	<u>4,200</u>	<u>2,625</u>	<u>2,550</u>	<u>3,500</u>	<u>3,500</u>	<u>4,000</u>	<u>4,000</u>
Venezuela	330	455	390	390	390	390	390
<u>Others</u>	<u>6,434</u>	<u>6,951</u>	<u>5,859</u>	<u>6,195</u>	<u>6,242</u>	<u>6,164</u>	<u>6,149</u>
Subtotal	51,248	50,561	47,900	49,460	49,457	47,189	47,424
United States	7,798	8,628	6,543	6,473	6,473	5,207	5,207
<u>WORLD TOTAL</u>	<u>59,046</u>	<u>59,189</u>	<u>54,443</u>	<u>55,933</u>	<u>55,930</u>	<u>52,396</u>	<u>52,631</u>
<b>ENDING STOCKS</b>							
Argentina	728	659	446	446	446	346	396
<u>Japan</u>	<u>346</u>	<u>352</u>	<u>290</u>	<u>291</u>	<u>291</u>	<u>291</u>	<u>291</u>
Mexico	1,214	1,281	788	811	811	661	661
<u>Others</u>	<u>1,485</u>	<u>948</u>	<u>883</u>	<u>927</u>	<u>948</u>	<u>1,212</u>	<u>1,248</u>
Subtotal	3,773	3,240	2,407	2,475	2,496	2,510	2,596
United States	1,655	1,661	1,061	1,549	1,549	654	654
<u>WORLD TOTAL</u>	<u>5,428</u>	<u>4,901</u>	<u>3,468</u>	<u>4,024</u>	<u>4,045</u>	<u>3,164</u>	<u>3,250</u>

**REGIONAL SORGHUM IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	3,291	4,773	4,892	4,723	4,723	4,000	4,000
<u>Latin America 2/</u>	<u>56</u>	<u>299</u>	<u>148</u>	<u>6</u>	<u>6</u>	<u>110</u>	<u>60</u>
EU	299	300	9	50	50	10	10
<u>Other West. Eur. 3/</u>	<u>23</u>	<u>50</u>	<u>40</u>	<u>27</u>	<u>27</u>	<u>40</u>	<u>40</u>
Former Soviet Union	0	0	0	0	0	0	0
<u>Eastern Europe 4/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Middle East 5/	92	180	83	25	26	50	50
<u>North Africa 6/</u>	<u>112</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Africa 7/	35	86	34	129	128	125	125
South Asia 8/	0	0	0	0	0	0	0
Other Asia 9/	2,484	2,252	2,047	1,799	1,799	1,145	1,345
<u>Oceania 10/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>50</u>	<u>50</u>
<b>PRODUCTION</b>							
North America 1/	19,607	21,512	17,617	18,970	18,970	14,892	14,892
<u>Latin America 2/</u>	<u>4,951</u>	<u>4,885</u>	<u>4,459</u>	<u>4,426</u>	<u>4,426</u>	<u>4,182</u>	<u>4,432</u>
EU	663	557	628	640	656	640	690
<u>Other West. Eur. 3/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Former Soviet Union	0	0	0	0	0	0	0
<u>Eastern Europe 4/</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>
Middle East 5/	600	585	585	585	585	585	585
<u>North Africa 6/</u>	<u>780</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>
Other Africa 7/	18,001	15,533	15,898	17,602	17,602	18,021	18,021
<u>South Asia 8/</u>	<u>8,938</u>	<u>9,090</u>	<u>7,946</u>	<u>8,620</u>	<u>8,620</u>	<u>8,230</u>	<u>8,230</u>
Other Asia 9/	4,349	3,504	2,843	2,961	2,961	3,061	3,061
<u>Oceania 10/</u>	<u>1,891</u>	<u>2,116</u>	<u>2,109</u>	<u>1,777</u>	<u>1,777</u>	<u>1,000</u>	<u>1,000</u>
<b>CONSUMPTION</b>							
North America 1/	17,544	19,728	17,593	17,073	17,073	14,857	14,857
<u>Latin America 2/</u>	<u>4,293</u>	<u>4,457</u>	<u>4,190</u>	<u>4,026</u>	<u>4,001</u>	<u>3,942</u>	<u>3,942</u>
EU	873	750	640	873	693	655	685
<u>Other West. Eur. 3/</u>	<u>23</u>	<u>50</u>	<u>40</u>	<u>27</u>	<u>27</u>	<u>40</u>	<u>40</u>
Former Soviet Union	0	0	0	0	0	0	0
<u>Eastern Europe 4/</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>
Middle East 5/	692	765	668	615	615	635	635
<u>North Africa 6/</u>	<u>892</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>	<u>765</u>
Other Africa 7/	17,458	15,731	15,952	17,692	17,668	17,731	17,731
<u>South Asia 8/</u>	<u>8,918</u>	<u>9,080</u>	<u>7,946</u>	<u>8,530</u>	<u>8,530</u>	<u>8,330</u>	<u>8,330</u>
Other Asia 9/	6,920	5,827	4,896	4,760	4,760	4,156	4,356
<u>Oceania 10/</u>	<u>1,381</u>	<u>1,326</u>	<u>1,475</u>	<u>1,450</u>	<u>1,400</u>	<u>975</u>	<u>1,025</u>
<b>ENDING STOCKS</b>							
North America 1/	2,869	2,942	1,849	2,360	2,360	1,315	1,315
<u>Latin America 2/</u>	<u>792</u>	<u>724</u>	<u>500</u>	<u>497</u>	<u>497</u>	<u>397</u>	<u>447</u>
EU	46	40	27	25	29	10	29
<u>Other West. Eur. 3/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Former Soviet Union	0	0	0	0	0	0	0
<u>Eastern Europe 4/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Middle East 5/	13	13	13	8	9	8	9
<u>North Africa 6/</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>	<u>40</u>
Other Africa 7/	811	424	355	361	378	731	748
<u>South Asia 8/</u>	<u>120</u>	<u>130</u>	<u>130</u>	<u>220</u>	<u>220</u>	<u>120</u>	<u>120</u>
Other Asia 9/	577	488	450	431	431	461	461
<u>Oceania 10/</u>	<u>160</u>	<u>100</u>	<u>104</u>	<u>82</u>	<u>81</u>	<u>82</u>	<u>81</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

**WORLD OATS TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Argentina	1	16	19	8	8	10	10
<u>Australia</u>	<u>241</u>	<u>158</u>	<u>86</u>	<u>121</u>	<u>121</u>	<u>50</u>	<u>50</u>
Canada	1,155	1,383	1,402	1,037	1,037	850	750
<u>EU</u>	<u>511</u>	<u>481</u>	<u>740</u>	<u>650</u>	<u>700</u>	<u>1,200</u>	<u>1,300</u>
Eastern Europe	25	0	5	15	12	35	35
<u>Others</u>	<u>24</u>	<u>40</u>	<u>63</u>	<u>73</u>	<u>73</u>	<u>65</u>	<u>65</u>
Subtotal	1,957	2,078	2,315	1,904	1,951	2,210	2,210
United States	24	20	33	36	36	25	25
<u>WORLD TOTAL</u>	<u>1,981</u>	<u>2,098</u>	<u>2,348</u>	<u>1,940</u>	<u>1,987</u>	<u>2,235</u>	<u>2,235</u>
<b>IMPORTS</b>							
Canada	2	4	27	32	32	100	100
<u>Ecuador</u>	<u>5</u>	<u>5</u>	<u>0</u>	<u>12</u>	<u>12</u>	<u>5</u>	<u>5</u>
Japan	82	86	78	81	81	85	85
<u>Mexico</u>	<u>30</u>	<u>43</u>	<u>67</u>	<u>60</u>	<u>60</u>	<u>50</u>	<u>50</u>
Russia	20	25	4	0	0	0	0
<u>South Africa</u>	<u>0</u>	<u>0</u>	<u>24</u>	<u>24</u>	<u>24</u>	<u>25</u>	<u>25</u>
EU	9	33	25	5	5	10	10
<u>O.W. Europe</u>	<u>46</u>	<u>55</u>	<u>60</u>	<u>50</u>	<u>61</u>	<u>50</u>	<u>50</u>
Eastern Europe	0	0	24	7	7	5	5
<u>United States</u>	<u>1,599</u>	<u>1,675</u>	<u>1,825</u>	<u>1,491</u>	<u>1,491</u>	<u>1,750</u>	<u>1,750</u>
Subtotal	1,793	1,926	2,134	1,762	1,773	2,080	2,080
Other Countries	51	38	49	36	36	40	40
Unaccounted	137	134	165	142	178	115	115
<u>WORLD TOTAL</u>	<u>1,981</u>	<u>2,098</u>	<u>2,348</u>	<u>1,940</u>	<u>1,987</u>	<u>2,235</u>	<u>2,235</u>

**WORLD OATS PRODUCTION, CONSUMPTION, AND STOCKS**  
**LOCAL MARKETING YEARS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Argentina	383	555	642	678	678	560	560
<u>Australia</u>	<u>1,798</u>	<u>1,118</u>	<u>1,131</u>	<u>1,222</u>	<u>1,222</u>	<u>750</u>	<u>750</u>
Brazil	250	250	330	330	330	330	330
<u>Belarus</u>	<u>501</u>	<u>368</u>	<u>520</u>	<u>600</u>	<u>600</u>	<u>600</u>	<u>600</u>
Canada	3,958	3,641	3,389	2,691	2,691	2,750	2,750
<u>Chile</u>	<u>201</u>	<u>248</u>	<u>345</u>	<u>280</u>	<u>280</u>	<u>285</u>	<u>285</u>
China	650	600	600	600	600	600	600
<u>Hungary</u>	<u>132</u>	<u>175</u>	<u>100</u>	<u>150</u>	<u>150</u>	<u>150</u>	<u>150</u>
Kazakstan	75	200	80	218	218	100	100
<u>Mexico</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
Poland	1,460	1,446	1,070	1,305	1,305	1,400	1,400
<u>Romania</u>	<u>350</u>	<u>375</u>	<u>350</u>	<u>350</u>	<u>350</u>	<u>350</u>	<u>350</u>
Russia	4,600	4,400	6,000	7,700	7,700	6,500	5,700
<u>Turkey</u>	<u>310</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>
Ukraine	778	760	881	1,100	1,116	1,000	950
EU	6,147	6,059	6,766	6,298	6,198	7,140	7,175
O.W. Europe	425	391	432	368	368	435	435
<u>Others</u>	<u>1,177</u>	<u>986</u>	<u>935</u>	<u>980</u>	<u>980</u>	<u>998</u>	<u>997</u>
Subtotal	23,295	21,922	23,921	25,220	25,136	24,298	23,482
United States	2,409	2,122	2,171	1,699	1,699	1,729	1,729
<b><u>WORLD TOTAL</u></b>	<b><u>25,704</u></b>	<b><u>24,044</u></b>	<b><u>26,092</u></b>	<b><u>26,919</u></b>	<b><u>26,835</u></b>	<b><u>26,027</u></b>	<b><u>25,211</u></b>
<b>CONSUMPTION</b>							
Argentina	385	500	650	650	650	600	600
<u>Australia</u>	<u>1,548</u>	<u>982</u>	<u>1,046</u>	<u>1,146</u>	<u>1,146</u>	<u>700</u>	<u>700</u>
Brazil	250	257	345	344	344	345	345
<u>Canada</u>	<u>2,553</u>	<u>2,263</u>	<u>2,158</u>	<u>2,136</u>	<u>2,136</u>	<u>1,995</u>	<u>2,100</u>
Chile	203	225	325	250	250	295	295
<u>China</u>	<u>600</u>	<u>600</u>	<u>600</u>	<u>601</u>	<u>601</u>	<u>600</u>	<u>600</u>
Hungary	132	175	100	127	127	125	125
<u>Kazakstan</u>	<u>55</u>	<u>180</u>	<u>79</u>	<u>200</u>	<u>200</u>	<u>95</u>	<u>95</u>
Mexico	130	143	170	165	165	150	150
Poland	1,435	1,446	1,075	1,250	1,250	1,405	1,405
Romania	350	375	350	350	350	350	350
<u>Russia</u>	<u>5,570</u>	<u>5,378</u>	<u>5,525</u>	<u>7,100</u>	<u>7,100</u>	<u>6,900</u>	<u>6,300</u>
Ukraine	890	720	840	1,040	1,040	950	920
EU	5,684	5,568	6,208	5,651	5,551	5,789	5,789
O.W. Europe	486	500	470	440	454	460	460
<u>Others</u>	<u>2,196</u>	<u>1,808</u>	<u>1,970</u>	<u>1,894</u>	<u>1,880</u>	<u>2,270</u>	<u>2,175</u>
Subtotal	22,467	21,120	21,911	23,344	23,244	23,029	22,409
United States	4,133	3,872	4,021	3,451	3,451	3,495	3,495
<b><u>WORLD TOTAL</u></b>	<b><u>26,600</u></b>	<b><u>24,992</u></b>	<b><u>25,932</u></b>	<b><u>26,795</u></b>	<b><u>26,695</u></b>	<b><u>26,524</u></b>	<b><u>25,904</u></b>
<b>ENDING STOCKS</b>							
	0	0	0	0	0	0	0
<u>Australia</u>	<u>216</u>	<u>217</u>	<u>216</u>	<u>163</u>	<u>163</u>	<u>163</u>	<u>163</u>
Canada	1,088	1,122	854	365	365	370	365
<u>Russia</u>	<u>1,053</u>	<u>100</u>	<u>579</u>	<u>1,176</u>	<u>1,176</u>	<u>776</u>	<u>576</u>
EU	723	758	709	799	799	860	895
<u>Others</u>	<u>402</u>	<u>414</u>	<u>461</u>	<u>579</u>	<u>595</u>	<u>494</u>	<u>484</u>
Subtotal	3,482	2,611	2,819	3,082	3,098	2,663	2,483
United States	1,181	1,104	1,056	917	917	839	839
<b><u>WORLD TOTAL</u></b>	<b><u>4,663</u></b>	<b><u>3,715</u></b>	<b><u>3,875</u></b>	<b><u>3,999</u></b>	<b><u>4,015</u></b>	<b><u>3,502</u></b>	<b><u>3,322</u></b>

**REGIONAL OAT IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS**  
**THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	1,631	1,722	1,919	1,583	1,583	1,900	1,900
<u>Latin America 2/</u>	<u>20</u>	<u>23</u>	<u>23</u>	<u>32</u>	<u>32</u>	<u>30</u>	<u>30</u>
EU	9	33	25	5	5	10	10
<u>Other West. Eur. 3/</u>	<u>46</u>	<u>55</u>	<u>60</u>	<u>50</u>	<u>61</u>	<u>50</u>	<u>50</u>
Former Soviet Union	20	40	15	0	0	0	0
<u>Eastern Europe 4/</u>	<u>0</u>	<u>0</u>	<u>24</u>	<u>7</u>	<u>7</u>	<u>5</u>	<u>5</u>
Middle East 5/	0	0	6	5	5	5	5
<u>North Africa 6/</u>	<u>34</u>	<u>5</u>	<u>9</u>	<u>10</u>	<u>10</u>	<u>10</u>	<u>10</u>
Other Africa 7/	0	0	24	24	24	25	25
South Asia 8/	0	0	0	0	0	0	0
Other Asia 9/	82	86	78	82	82	85	85
<u>Oceania 10/</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>PRODUCTION</b>							
North America 1/	6,467	5,863	5,660	4,490	4,490	4,579	4,579
<u>Latin America 2/</u>	<u>869</u>	<u>1,088</u>	<u>1,352</u>	<u>1,323</u>	<u>1,323</u>	<u>1,210</u>	<u>1,210</u>
EU	6,147	6,059	6,766	6,298	6,198	7,140	7,175
<u>Other West. Eur. 3/</u>	<u>425</u>	<u>391</u>	<u>432</u>	<u>368</u>	<u>368</u>	<u>435</u>	<u>435</u>
Former Soviet Union	6,289	5,948	7,775	9,871	9,887	8,456	7,605
<u>Eastern Europe 4/</u>	<u>2,497</u>	<u>2,535</u>	<u>1,966</u>	<u>2,302</u>	<u>2,302</u>	<u>2,420</u>	<u>2,420</u>
Middle East 5/	310	250	250	250	250	250	250
<u>North Africa 6/</u>	<u>130</u>	<u>70</u>	<u>38</u>	<u>74</u>	<u>74</u>	<u>65</u>	<u>65</u>
Other Africa 7/	45	45	45	45	45	45	45
South Asia 8/	0	0	0	0	0	0	0
Other Asia 9/	652	602	602	601	601	602	602
<u>Oceania 10/</u>	<u>1,873</u>	<u>1,193</u>	<u>1,206</u>	<u>1,297</u>	<u>1,297</u>	<u>825</u>	<u>825</u>
<b>CONSUMPTION</b>							
North America 1/	6,816	6,278	6,349	5,752	5,752	5,640	5,745
<u>Latin America 2/</u>	<u>888</u>	<u>1,033</u>	<u>1,361</u>	<u>1,294</u>	<u>1,294</u>	<u>1,290</u>	<u>1,290</u>
EU	5,684	5,568	6,208	5,651	5,551	5,789	5,789
<u>Other West. Eur. 3/</u>	<u>486</u>	<u>500</u>	<u>470</u>	<u>440</u>	<u>454</u>	<u>460</u>	<u>460</u>
Former Soviet Union	7,351	6,879	7,238	9,193	9,193	8,793	8,168
<u>Eastern Europe 4/</u>	<u>2,482</u>	<u>2,545</u>	<u>1,963</u>	<u>2,206</u>	<u>2,206</u>	<u>2,435</u>	<u>2,435</u>
Middle East 5/	310	250	250	250	250	260	260
<u>North Africa 6/</u>	<u>164</u>	<u>75</u>	<u>46</u>	<u>84</u>	<u>84</u>	<u>75</u>	<u>75</u>
Other Africa 7/	45	45	69	69	69	70	70
South Asia 8/	0	0	0	0	0	0	0
Other Asia 9/	686	685	680	686	686	685	685
<u>Oceania 10/</u>	<u>1,623</u>	<u>1,057</u>	<u>1,121</u>	<u>1,221</u>	<u>1,221</u>	<u>775</u>	<u>775</u>
<b>ENDING STOCKS</b>							
North America 1/	2,276	2,233	1,913	1,285	1,285	1,212	1,207
<u>Latin America 2/</u>	<u>73</u>	<u>130</u>	<u>113</u>	<u>146</u>	<u>146</u>	<u>76</u>	<u>76</u>
EU	723	758	709	799	799	860	895
<u>Other West. Eur. 3/</u>	<u>112</u>	<u>58</u>	<u>68</u>	<u>47</u>	<u>47</u>	<u>72</u>	<u>72</u>
Former Soviet Union	1,098	161	669	1,279	1,295	887	677
<u>Eastern Europe 4/</u>	<u>57</u>	<u>47</u>	<u>75</u>	<u>166</u>	<u>166</u>	<u>121</u>	<u>121</u>
Middle East 5/	0	0	0	5	5	0	0
<u>North Africa 6/</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
Other Africa 7/	0	0	0	0	0	0	0
South Asia 8/	0	0	0	0	0	0	0
Other Asia 9/	108	111	111	108	108	110	110
<u>Oceania 10/</u>	<u>216</u>	<u>217</u>	<u>216</u>	<u>163</u>	<u>163</u>	<u>163</u>	<u>163</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

**WORLD RYE TRADE  
OCTOBER/SEPTEMBER YEAR  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>EXPORTS</b>							
Canada	77	78	87	68	68	25	25
<u>Russia</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>4</u>	<u>4</u>	<u>100</u>	<u>100</u>
Ukraine	278	73	1	308	308	200	200
<u>EU</u>	<u>1,161</u>	<u>2,144</u>	<u>940</u>	<u>800</u>	<u>815</u>	<u>975</u>	<u>975</u>
Eastern Europe	104	25	2	15	15	0	0
<u>Others</u>	<u>53</u>	<u>0</u>	<u>57</u>	<u>25</u>	<u>25</u>	<u>0</u>	<u>0</u>
Subtotal	1,673	2,320	1,087	1,220	1,235	1,300	1,300
United States	2	10	8	4	4	4	4
<u>WORLD TOTAL</u>	<u>1,675</u>	<u>2,330</u>	<u>1,095</u>	<u>1,224</u>	<u>1,239</u>	<u>1,304</u>	<u>1,304</u>
<b>IMPORTS</b>							
Belarus	93	220	10	10	10	10	10
<u>China</u>	<u>367</u>	<u>25</u>	<u>0</u>	<u>5</u>	<u>5</u>	<u>5</u>	<u>5</u>
Japan	391	397	337	335	335	350	350
<u>Korea, South</u>	<u>175</u>	<u>476</u>	<u>57</u>	<u>120</u>	<u>120</u>	<u>200</u>	<u>200</u>
Russia	306	416	63	3	3	0	0
<u>EU</u>	<u>2</u>	<u>0</u>	<u>1</u>	<u>300</u>	<u>310</u>	<u>200</u>	<u>200</u>
Eastern Europe	8	323	420	79	71	200	200
<u>United States</u>	<u>75</u>	<u>76</u>	<u>81</u>	<u>135</u>	<u>135</u>	<u>150</u>	<u>150</u>
Subtotal	1,417	1,933	969	987	989	1,115	1,115
Other Countries	42	254	99	136	136	96	96
Unaccounted	216	143	27	101	114	93	93
<u>WORLD TOTAL</u>	<u>1,675</u>	<u>2,330</u>	<u>1,095</u>	<u>1,224</u>	<u>1,239</u>	<u>1,304</u>	<u>1,304</u>

**WORLD RYE PRODUCTION, CONSUMPTION, AND STOCKS  
LOCAL MARKETING YEARS  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>PRODUCTION</b>							
Belarus	1,384	929	1,450	1,600	1,600	1,900	1,900
<u>Canada</u>	<u>398</u>	<u>387</u>	<u>260</u>	<u>228</u>	<u>228</u>	<u>134</u>	<u>134</u>
Czech Republic	261	200	150	154	154	125	125
<u>Latvia</u>	<u>120</u>	<u>89</u>	<u>111</u>	<u>107</u>	<u>107</u>	<u>110</u>	<u>100</u>
Lithuania	349	261	311	234	234	234	170
<u>Poland</u>	<u>5,664</u>	<u>5,181</u>	<u>4,003</u>	<u>4,863</u>	<u>4,863</u>	<u>4,000</u>	<u>4,000</u>
Russia	3,300	4,800	5,450	6,600	6,600	7,000	7,100
<u>Turkey</u>	<u>237</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>
Ukraine	1,140	919	966	1,800	1,822	1,400	1,500
<u>EU</u>	<u>6,345</u>	<u>5,488</u>	<u>5,420</u>	<u>6,276</u>	<u>6,252</u>	<u>4,760</u>	<u>4,765</u>
O.W. Europe	36	31	31	31	31	31	31
<u>Others</u>	<u>533</u>	<u>484</u>	<u>537</u>	<u>597</u>	<u>597</u>	<u>512</u>	<u>514</u>
Subtotal	19,767	19,019	18,939	22,740	22,738	20,456	20,589
United States	309	280	213	177	177	177	177
<b><u>WORLD TOTAL</u></b>	<b><u>20,076</u></b>	<b><u>19,299</u></b>	<b><u>19,152</u></b>	<b><u>22,917</u></b>	<b><u>22,915</u></b>	<b><u>20,633</u></b>	<b><u>20,766</u></b>
<b>CONSUMPTION</b>							
Belarus	1,477	1,149	1,410	1,585	1,585	1,800	1,800
<u>Canada</u>	<u>228</u>	<u>310</u>	<u>270</u>	<u>194</u>	<u>194</u>	<u>114</u>	<u>114</u>
China	367	25	0	5	5	5	5
<u>Czech Republic</u>	<u>267</u>	<u>220</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>190</u>
Japan	391	397	337	335	335	350	350
<u>Korea, South</u>	<u>175</u>	<u>476</u>	<u>57</u>	<u>120</u>	<u>120</u>	<u>200</u>	<u>200</u>
Latvia	150	89	110	107	107	110	100
<u>Lithuania</u>	<u>330</u>	<u>300</u>	<u>330</u>	<u>270</u>	<u>270</u>	<u>270</u>	<u>215</u>
Poland	5,704	5,486	4,580	4,700	4,700	4,275	4,275
<u>Russia</u>	<u>5,006</u>	<u>5,264</u>	<u>5,550</u>	<u>5,800</u>	<u>5,800</u>	<u>6,200</u>	<u>6,300</u>
Turkey	184	396	250	270	270	250	250
<u>Ukraine</u>	<u>1,060</u>	<u>850</u>	<u>1,000</u>	<u>1,350</u>	<u>1,350</u>	<u>1,225</u>	<u>1,300</u>
EU	3,984	4,100	4,320	4,350	4,350	4,650	4,650
<u>O.W. Europe</u>	<u>69</u>	<u>61</u>	<u>55</u>	<u>67</u>	<u>67</u>	<u>52</u>	<u>52</u>
Others	512	644	793	645	653	675	677
Subtotal	19,904	19,767	19,262	19,998	20,006	20,376	20,478
United States	349	382	295	314	314	298	298
<b><u>WORLD TOTAL</u></b>	<b><u>20,253</u></b>	<b><u>20,149</u></b>	<b><u>19,557</u></b>	<b><u>20,312</u></b>	<b><u>20,320</u></b>	<b><u>20,674</u></b>	<b><u>20,776</u></b>
<b>ENDING STOCKS</b>							
Canada	166	161	77	49	49	49	49
<u>Poland</u>	<u>405</u>	<u>375</u>	<u>169</u>	<u>355</u>	<u>355</u>	<u>230</u>	<u>230</u>
Russia	200	200	293	1,096	1,096	1,796	1,796
<u>Ukraine</u>	<u>202</u>	<u>104</u>	<u>86</u>	<u>280</u>	<u>266</u>	<u>260</u>	<u>271</u>
EU	5,292	4,621	4,449	5,955	5,940	5,290	5,280
<u>Others</u>	<u>205</u>	<u>181</u>	<u>173</u>	<u>160</u>	<u>152</u>	<u>229</u>	<u>222</u>
Subtotal	6,470	5,642	5,247	7,895	7,858	7,854	7,848
United States	62	40	30	14	14	14	14
<b><u>WORLD TOTAL</u></b>	<b><u>6,532</u></b>	<b><u>5,682</u></b>	<b><u>5,277</u></b>	<b><u>7,909</u></b>	<b><u>7,872</u></b>	<b><u>7,868</u></b>	<b><u>7,862</u></b>



**REGIONAL RYE IMPORTS, PRODUCTION, CONSUMPTION, AND STOCKS  
THOUSAND METRIC TONS**

	1998/99	1999/00	2000/01	2001/02 10-Jan	2001/02 11-Feb	2002/03 10-Jan	2002/03 11-Feb
<b>IMPORTS</b>							
North America 1/	76	81	86	140	140	155	155
<u>Latin America 2/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>20</u>	<u>20</u>	<u>0</u>	<u>0</u>
EU	2	0	1	300	310	200	200
<u>Other West. Eur. 3/</u>	<u>33</u>	<u>30</u>	<u>24</u>	<u>26</u>	<u>26</u>	<u>21</u>	<u>21</u>
Former Soviet Union	407	713	143	78	78	80	80
<u>Eastern Europe 4/</u>	<u>8</u>	<u>323</u>	<u>420</u>	<u>79</u>	<u>71</u>	<u>200</u>	<u>200</u>
Middle East 5/	0	142	0	20	20	0	0
<u>North Africa 6/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Africa 7/	0	0	0	0	0	0	0
<u>South Asia 8/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Asia 9/	933	898	394	460	460	555	555
<u>Oceania 10/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>PRODUCTION</b>							
North America 1/	707	667	473	405	405	311	311
<u>Latin America 2/</u>	<u>88</u>	<u>138</u>	<u>144</u>	<u>99</u>	<u>99</u>	<u>79</u>	<u>79</u>
EU	6,345	5,488	5,420	6,276	6,252	4,760	4,765
<u>Other West. Eur. 3/</u>	<u>36</u>	<u>31</u>	<u>31</u>	<u>31</u>	<u>31</u>	<u>31</u>	<u>31</u>
Former Soviet Union	6,373	7,057	8,399	10,457	10,479	10,735	10,863
<u>Eastern Europe 4/</u>	<u>6,267</u>	<u>5,645</u>	<u>4,412</u>	<u>5,376</u>	<u>5,376</u>	<u>4,444</u>	<u>4,444</u>
Middle East 5/	237	250	250	250	250	250	250
<u>North Africa 6/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Africa 7/	3	3	3	3	3	3	3
<u>South Asia 8/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Asia 9/	0	0	0	0	0	0	0
<u>Oceania 10/</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>
<b>CONSUMPTION</b>							
North America 1/	577	692	565	508	508	412	412
<u>Latin America 2/</u>	<u>88</u>	<u>138</u>	<u>144</u>	<u>119</u>	<u>119</u>	<u>79</u>	<u>79</u>
EU	3,984	4,100	4,320	4,350	4,350	4,650	4,650
<u>Other West. Eur. 3/</u>	<u>69</u>	<u>61</u>	<u>55</u>	<u>67</u>	<u>67</u>	<u>52</u>	<u>52</u>
Former Soviet Union	8,111	7,758	8,554	9,273	9,273	9,741	9,853
<u>Eastern Europe 4/</u>	<u>6,311</u>	<u>5,973</u>	<u>5,052</u>	<u>5,252</u>	<u>5,252</u>	<u>4,794</u>	<u>4,784</u>
Middle East 5/	184	396	250	270	270	250	250
<u>North Africa 6/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Africa 7/	3	3	3	3	3	3	3
<u>South Asia 8/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Asia 9/	933	898	394	460	460	555	555
<u>Oceania 10/</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>
<b>ENDING STOCKS</b>							
North America 1/	228	201	107	63	63	63	63
<u>Latin America 2/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
EU	5,292	4,621	4,449	5,955	5,940	5,290	5,280
<u>Other West. Eur. 3/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Former Soviet Union	526	404	474	1,455	1,441	2,229	2,231
<u>Eastern Europe 4/</u>	<u>466</u>	<u>436</u>	<u>227</u>	<u>416</u>	<u>408</u>	<u>266</u>	<u>268</u>
Middle East 5/	0	0	0	0	0	0	0
<u>North Africa 6/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Africa 7/	0	0	0	0	0	0	0
<u>South Asia 8/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Other Asia 9/	20	20	20	20	20	20	20
<u>Oceania 10/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

NOTES: Footnotes appear on last page of this circular. Imports are reported on an international year basis. All other data are reported using marketing years.

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## **ENDNOTES TO GRAIN: WORLD MARKETS AND TRADE**

### **REGIONAL TABLES**

- 1) **North America:** Canada, Mexico, the United States.
- 2) **Latin America:** Central America, the Caribbean, South America.
- 3) **Other Western Europe :** Azores, Cyprus, Iceland, Malta & Gozo, Norway, Switzerland.
- 4) **Eastern Europe :** Albania, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, Hungary, Macedonia, Poland, Romania, Serbia, Slovakia, Slovenia.
- 5) **Middle East:** Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, Yemen.
- 6) **North Africa:** Algeria, Egypt, Libya, Morocco, Tunisia.
- 7) **Other Africa:** all other African countries except North Africa.
- 8) **South Asia:** Afghanistan, Bangladesh, Bhutan, India, Nepal, Pakistan, Sri Lanka.
- 9) **Other Asia:** all other Asian countries except South Asia.
- 10) **Oceania:** Australia, Fiji, New Zealand, Papua New Guinea.

### **OTHER NOTES**

Unless otherwise stated, stock data are based on an aggregate of differing local marketing years and should not be construed as representing world stock levels at a fixed point in time.

Consumption statistics reflect total utilization, including food, feed, seed, and differences in marketing year imports and marketing year exports.

Current and historical data on the European Union in this issue refers to the EU-15 (Austria, Belgium/Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and United Kingdom).

Current and historical data on the Former Soviet Union (FSU-15) includes Armenia, Azerbaijan, Belarus, Georgia, Kazakstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan, Estonia, Latvia, and Lithuania. References to the FSU-12 include all of the above except for the Baltics (Estonia, Latvia, and Lithuania).

The Grain and Feed Division, Commodity and Marketing Programs, Foreign Agricultural Service, USDA, Washington DC 20250 prepared this circular. Information is gathered from official statistics of foreign governments and other foreign source materials, reports of U.S. agricultural attachés and Foreign Service officers, results of office research, and related information. Further information may be obtained by writing the division or telephoning (202) 720-6219.

Note: The previous report in this series was the Grain: World Markets and Trade Foreign Agricultural Service Circular FG 01-03 January 2003. For further details on world grain production, see World Agricultural Production Foreign Agricultural Service Circular WAP 02-03 February 2003.

This circular is available in its entirety on the World Wide Web via the Foreign Agricultural Service Home Page. The address is: **<http://www.fas.usda.gov>**



# HISTORICAL DATA SERIES FOR SELECTED REGIONS AND COUNTRIES (electronic version only)

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**EUROPEAN UNION: GRAIN SUPPLY AND DEMAND  
WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES**

	Area		Production	--Imports--		--Exports--		Domestic Feed Use	Domestic Total Use	Ending Stocks
	Harvested	Yield		Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.			
<b>WHEAT</b>										
1991/92	17.5	5.3	93.7	1.2	1.2	22.9	22.9	24.4	65.9	24.0
1992/93	17.4	5.0	87.7	1.4	1.4	23.7	23.7	25.0	67.2	22.3
1993/94	15.7	5.3	82.9	1.7	1.7	20.1	20.1	29.8	72.3	14.6
1994/95	15.8	5.4	84.5	2.1	2.1	17.1	17.1	32.2	74.9	9.2
1995/96	16.2	5.3	86.2	2.5	2.5	13.2	13.2	34.7	77.2	7.4
1996/97	16.7	5.9	98.5	2.5	2.5	14.2	14.2	38.5	82.8	11.4
1997/98	17.1	5.5	94.2	3.9	3.9	14.2	14.2	39.6	82.7	12.5
1998/99	17.1	6.0	103.1	3.8	3.8	14.6	14.6	44.1	88.1	16.7
1999/00	16.9	5.7	96.4	4.2	4.2	17.4	17.4	42.7	87.2	12.6
2000/01	17.8	5.9	104.7	3.2	3.2	15.2	15.2	46.8	91.9	13.4
2001/02	16.5	5.5	91.2	9.8	9.8	11.5	11.5	47.5	92.1	10.8
2002/03	17.7	5.8	103.3	10.0	10.0	15.0	15.0	53.3	98.1	11.0
<b>COARSE GRAINS</b>										
1991/92	21.4	4.7	100.3	2.1	2.1	10.8	12.0	63.1	86.1	20.9
1992/93	20.4	4.4	90.5	2.2	2.1	10.9	8.9	59.8	82.3	20.3
1993/94	19.0	4.9	92.5	3.0	2.8	10.0	9.9	65.0	87.8	18.0
1994/95	18.8	4.6	86.6	4.7	4.7	7.9	8.1	65.2	88.6	12.9
1995/96	18.5	4.8	88.5	5.8	5.8	4.6	4.4	69.3	92.5	10.0
1996/97	19.6	5.3	103.8	2.7	2.7	8.6	7.6	72.5	95.9	12.0
1997/98	20.5	5.3	109.4	2.3	2.4	4.0	4.7	72.7	98.1	21.7
1998/99	20.1	5.3	105.5	3.1	3.1	9.2	10.8	74.0	97.5	23.5
1999/00	19.0	5.4	102.1	2.7	2.7	13.0	13.4	72.0	95.8	19.5
2000/01	19.2	5.6	107.4	3.0	3.1	10.1	8.1	78.1	102.7	17.1
2001/02	19.5	5.5	106.7	4.2	4.3	5.0	4.8	77.8	102.2	20.9
2002/03	19.3	5.5	106.1	3.2	3.0	7.0	7.0	75.2	100.5	22.7
<b>WHEAT AND COARSE GRAINS</b>										
1991/92	38.9	5.0	194.0	3.3	3.3	33.7	34.9	87.5	152.0	45.0
1992/93	37.9	4.7	178.2	3.6	3.6	34.6	32.6	84.8	149.5	42.6
1993/94	34.7	5.1	175.4	4.7	4.5	30.0	30.0	94.7	160.1	32.6
1994/95	34.6	5.0	171.2	6.8	6.8	25.0	25.2	97.4	163.5	22.1
1995/96	34.6	5.0	174.7	8.3	8.3	17.9	17.6	104.1	169.8	17.4
1996/97	36.4	5.6	202.3	5.2	5.2	22.8	21.8	110.9	178.7	23.5
1997/98	37.6	5.4	203.5	6.2	6.3	18.2	18.9	112.3	180.8	34.2
1998/99	37.2	5.6	208.6	6.9	6.9	23.8	25.4	118.1	185.7	40.2
1999/00	36.0	5.5	198.5	6.8	6.9	30.4	30.8	114.7	183.0	32.2
2000/01	37.0	5.7	212.1	6.2	6.3	25.3	23.3	124.9	194.7	30.5
2001/02	36.0	5.5	197.9	14.1	14.1	16.5	16.3	125.2	194.3	31.7
2002/03	37.0	5.7	209.4	13.2	13.0	22.0	22.0	128.4	198.6	33.7

Notes:

Trade statistics are on a July/June year for wheat and an October/September year for coarse grains.  
Imports and exports exclude Intra-EU15 trade.

**CHINA: GRAIN SUPPLY AND DEMAND  
WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES**

	Area Harvested	Yield	Production	--Imports-- Mkt Yr.	Trade Yr.	--Exports-- Mkt Yr.	Trade Yr.	Domestic Feed Use	Domestic Total Use	Ending Stocks
<b>WHEAT</b>										
1991/92	30.9	3.1	96.0	15.9	15.9	0.0	0.0	5.0	105.4	56.4
1992/93	30.5	3.3	101.6	6.7	6.7	0.2	0.2	2.8	104.3	60.2
1993/94	30.2	3.5	106.4	4.3	4.3	0.6	0.6	2.7	105.3	65.0
1994/95	29.0	3.4	99.3	10.3	10.3	0.4	0.4	3.0	105.4	68.7
1995/96	28.9	3.5	102.2	12.5	12.5	0.5	0.5	3.2	106.5	76.5
1996/97	29.6	3.7	110.6	2.7	2.7	1.0	1.0	3.4	107.6	81.2
1997/98	30.1	4.1	123.3	1.9	1.9	1.2	1.2	4.9	109.1	96.2
1998/99	29.8	3.7	109.7	0.8	0.8	0.5	0.5	5.0	108.3	97.9
1999/00	28.9	3.9	113.9	1.0	1.0	0.5	0.5	6.5	109.3	102.9
2000/01	26.7	3.7	99.6	0.2	0.2	0.6	0.6	10.0	110.3	91.9
2001/02	24.7	3.8	93.9	1.1	1.1	1.5	1.5	9.0	108.7	76.6
2002/03	23.5	3.9	91.0	0.7	0.7	1.5	1.5	7.0	105.6	61.2
<b>COARSE GRAINS</b>										
1991/92	27.2	4.1	112.3	1.1	1.1	10.4	10.4	60.5	97.8	91.1
1992/93	26.3	4.2	109.3	0.6	0.6	13.0	13.0	64.4	102.6	85.4
1993/94	25.8	4.5	117.2	1.3	1.3	12.0	12.0	70.2	109.3	82.5
1994/95	26.1	4.4	114.3	6.4	6.4	1.6	1.6	79.6	118.0	83.6
1995/96	27.3	4.6	124.5	3.0	3.0	0.2	0.2	82.4	120.2	90.6
1996/97	29.1	4.9	141.3	2.1	2.1	4.0	4.0	86.6	126.3	103.8
1997/98	28.1	4.1	114.7	1.6	1.6	6.2	6.2	90.7	125.1	88.8
1998/99	29.1	4.9	143.5	2.6	2.6	3.4	3.4	91.9	128.9	102.6
1999/00	29.6	4.6	137.2	2.3	2.3	10.0	10.0	93.2	129.5	102.7
2000/01	26.5	4.3	114.0	2.4	2.4	7.3	7.3	93.4	128.2	83.6
2001/02	27.5	4.4	121.9	2.0	2.0	8.6	8.6	95.1	129.8	69.1
2002/03	27.8	4.8	132.9	2.1	2.1	11.0	11.0	97.1	131.9	61.2
<b>WHEAT AND COARSE GRAINS</b>										
1991/92	58.2	3.6	208.3	16.9	16.9	10.5	10.4	65.5	203.3	147.5
1992/93	56.8	3.7	210.9	7.4	7.4	13.2	13.2	67.1	206.9	145.6
1993/94	56.0	4.0	223.6	5.6	5.6	12.7	12.7	72.9	214.6	147.5
1994/95	55.1	3.9	213.6	16.6	16.6	2.0	2.0	82.6	223.4	152.3
1995/96	56.2	4.0	226.7	15.5	15.5	0.7	0.7	85.6	226.7	167.1
1996/97	58.7	4.3	251.9	4.8	4.8	5.0	5.0	90.0	233.9	185.0
1997/98	58.1	4.1	238.0	3.5	3.5	7.4	7.4	95.6	234.1	185.0
1998/99	58.8	4.3	253.2	3.4	3.4	3.9	3.9	96.9	237.2	200.5
1999/00	58.4	4.3	251.1	3.4	3.4	10.5	10.5	99.7	238.8	205.7
2000/01	53.1	4.0	213.6	2.6	2.6	7.9	7.9	103.4	238.5	175.5
2001/02	52.2	4.1	215.8	3.1	3.1	10.1	10.1	104.1	238.5	145.6
2002/03	51.3	4.4	223.9	2.8	2.8	12.5	12.5	104.1	237.5	122.4

Notes:

Trade statistics are on a July/June year for wheat and an October/September year for coarse grains.

**EASTERN EUROPE: GRAIN SUPPLY AND DEMAND**  
**WHEAT AND COARSE GRAINS**  
**MILLION METRIC TONS/HECTARES**

	Area Harvested	Yield	Production	--Imports-- Mkt Yr. Trade Yr.		--Exports-- Mkt Yr. Trade Yr.		Domestic Feed Use	Domestic Total Use	Ending Stocks
<b>WHEAT</b>										
1991/92	9.9	3.9	38.5	1.4	1.4	2.3	2.4	14.6	36.3	5.8
1992/93	8.1	3.2	26.2	3.5	3.5	1.6	1.5	11.5	30.0	4.2
1993/94	9.7	3.1	30.0	2.5	2.5	0.8	0.8	10.1	30.3	5.5
1994/95	10.0	3.4	33.7	2.1	2.1	4.1	4.1	10.7	31.2	6.1
1995/96	9.7	3.6	34.9	2.4	2.4	6.0	6.0	10.6	30.1	7.2
1996/97	8.7	3.0	26.0	4.4	4.4	1.8	1.8	11.5	29.6	6.2
1997/98	9.9	3.5	34.3	2.0	2.0	3.1	3.1	12.0	31.6	7.8
1998/99	9.6	3.5	33.9	2.1	2.1	4.2	4.2	12.1	31.9	7.7
1999/00	8.2	3.4	28.2	1.6	1.6	3.4	3.4	10.5	29.6	4.5
2000/01	9.3	3.1	28.9	2.7	2.7	2.3	2.3	10.0	28.9	4.8
2001/02	10.1	3.4	34.7	1.7	1.7	4.1	4.1	10.9	30.8	6.3
2002/03	9.6	3.2	30.8	2.0	2.0	3.6	3.6	10.2	30.4	5.2
<b>COARSE GRAINS</b>										
1991/92	16.5	3.9	64.7	0.9	0.9	4.3	4.3	44.1	58.9	7.9
1992/93	16.8	2.6	43.4	5.0	5.1	1.8	1.8	38.4	51.2	3.2
1993/94	16.5	2.7	44.9	2.8	2.8	1.1	1.1	35.2	46.0	3.8
1994/95	16.7	2.8	46.9	2.0	2.0	1.9	1.9	37.3	48.0	2.8
1995/96	16.2	3.2	52.3	1.7	1.7	1.2	1.2	40.3	51.6	4.0
1996/97	16.3	3.1	50.3	2.7	2.7	2.3	2.3	39.8	51.0	3.6
1997/98	16.3	3.6	58.8	1.4	1.4	3.0	3.0	43.1	54.4	6.5
1998/99	16.0	3.2	51.1	1.2	1.2	3.3	3.3	40.6	51.6	4.0
1999/00	15.8	3.5	54.7	1.7	1.7	3.1	3.3	41.6	52.4	4.8
2000/01	15.1	2.4	37.0	2.9	2.8	1.2	1.5	30.7	41.0	2.4
2001/02	15.6	3.3	52.1	1.7	1.6	4.0	4.1	37.2	47.5	4.7
2002/03	15.0	3.3	49.4	1.6	1.5	3.4	3.0	36.9	47.1	5.1
<b>WHEAT AND COARSE GRAINS</b>										
1991/92	26.4	3.9	103.2	2.3	2.3	6.6	6.7	58.7	95.3	13.7
1992/93	25.0	2.8	69.5	8.5	8.6	3.4	3.3	49.9	81.2	7.3
1993/94	26.2	2.9	74.9	5.4	5.3	2.0	2.0	45.2	76.3	9.3
1994/95	26.7	3.0	80.6	4.1	4.1	5.9	5.9	48.0	79.2	8.9
1995/96	25.9	3.4	87.2	4.0	4.1	7.3	7.3	50.9	81.6	11.2
1996/97	25.0	3.1	76.3	7.1	7.1	4.2	4.2	51.3	80.6	9.8
1997/98	26.2	3.6	93.1	3.5	3.5	6.1	6.1	55.1	86.0	14.2
1998/99	25.6	3.3	85.1	3.3	3.3	7.5	7.5	52.7	83.5	11.6
1999/00	24.1	3.4	82.8	3.3	3.3	6.5	6.7	52.1	82.1	9.2
2000/01	24.4	2.7	65.9	5.6	5.6	3.6	3.8	40.6	69.9	7.3
2001/02	25.7	3.4	86.8	3.4	3.3	8.1	8.2	48.1	78.3	11.1
2002/03	24.7	3.2	80.1	3.6	3.6	7.0	6.5	47.1	77.5	10.3

Notes:

Trade statistics are on a July/June year for wheat and an October/September year for coarse grains.

**FORMER SOVIET UNION: GRAIN SUPPLY AND DEMAND  
WHEAT AND COARSE GRAINS  
MILLION METRIC TONS/HECTARES**

	Area Harvested	Yield	Production	--Imports-- Mkt Yr. Trade Yr.	--Exports-- Mkt Yr. Trade Yr.	Domestic Feed Use	Domestic Total Use	Ending Stocks		
<b>FSU-12 TOTAL</b>										
<u>WHEAT</u>										
1996/97	47.6	1.3	63.1	6.5	6.5	4.4	4.4	22.5	69.0	8.3
1997/98	48.2	1.7	80.6	6.7	6.7	6.3	6.3	24.5	72.1	17.2
1998/99	44.9	1.2	56.0	5.3	5.3	8.8	8.8	16.2	63.9	5.8
1999/00	41.8	1.5	64.7	9.5	9.5	9.3	9.3	17.0	64.9	5.8
2000/01	43.0	1.5	62.9	5.0	5.0	4.7	4.7	16.2	63.6	5.4
2001/02	45.7	2.0	91.3	3.5	3.5	13.8	13.8	19.7	68.6	17.8
2002/03	48.7	2.0	96.6	2.9	2.9	23.7	23.7	24.7	74.3	19.4
<u>COARSE GRAINS</u>										
1996/97	38.1	1.4	52.0	1.1	1.1	1.4	1.6	34.1	52.6	3.3
1997/98	38.5	1.8	68.5	0.4	0.4	3.0	2.8	37.2	56.9	12.3
1998/99	33.3	1.1	37.3	1.5	1.5	2.3	2.3	26.2	44.4	4.5
1999/00	31.8	1.3	40.5	2.8	2.7	2.0	2.2	26.9	42.2	3.6
2000/01	31.2	1.6	49.5	1.1	0.9	2.5	3.4	29.1	45.7	5.9
2001/02	32.7	1.9	62.3	1.0	1.0	6.7	7.1	33.9	51.4	11.2
2002/03	31.6	1.9	60.5	0.7	0.7	8.5	8.5	35.3	52.6	11.4
<b>FSU-15 TOTAL</b>										
<u>WHEAT</u>										
1996/97	48.2	1.3	64.5	6.8	6.8	4.6	4.6	23.1	70.4	8.8
1997/98	48.8	1.7	82.3	6.9	6.9	6.4	6.4	25.1	73.6	17.9
1998/99	45.5	1.3	57.6	5.5	5.5	8.8	8.8	17.0	65.6	6.5
1999/00	42.4	1.6	66.1	9.8	9.8	9.4	9.4	17.7	66.6	6.4
2000/01	43.6	1.5	64.8	5.1	5.1	4.8	4.8	17.0	65.4	6.1
2001/02	46.3	2.0	93.0	3.8	3.8	14.0	14.0	20.4	70.3	18.5
2002/03	49.2	2.0	98.4	3.1	3.1	23.8	23.8	25.4	76.2	20.1
<u>COARSE GRAINS</u>										
1996/97	39.3	1.4	54.7	1.3	1.3	1.4	1.6	36.2	55.4	3.7
1997/98	39.8	1.8	71.3	0.5	0.5	3.0	2.8	39.2	59.6	12.8
1998/99	34.6	1.2	39.8	1.6	1.6	2.3	2.3	28.2	47.1	4.9
1999/00	32.9	1.3	42.2	3.0	2.9	2.0	2.2	28.4	44.4	3.8
2000/01	32.2	1.6	51.7	1.2	1.0	2.5	3.4	30.8	48.1	6.1
2001/02	33.7	1.9	64.3	1.2	1.2	6.7	7.1	35.4	53.5	11.4
2002/03	32.5	1.9	62.4	0.9	0.9	8.5	8.5	36.7	54.7	11.5
<b>RUSSIAN FEDERATION</b>										
<u>WHEAT</u>										
1996/97	25.7	1.4	34.9	2.6	2.6	0.7	0.7	14.4	38.1	1.6
1997/98	26.1	1.7	44.2	3.1	3.1	1.1	1.1	16.4	39.8	8.0
1998/99	26.1	1.0	27.0	2.5	2.5	1.7	1.7	11.2	34.8	1.0
1999/00	23.0	1.3	31.0	5.1	5.1	0.5	0.5	11.8	35.4	1.2
2000/01	23.2	1.5	34.5	1.6	1.6	0.7	0.7	11.5	35.2	1.4
2001/02	23.8	2.0	46.9	0.6	0.6	4.4	4.4	14.0	38.1	6.4
2002/03	25.7	2.0	50.6	0.3	0.3	10.0	10.0	17.5	40.6	6.7
<u>COARSE GRAINS</u>										
1996/97	24.8	1.3	31.6	0.9	0.9	0.2	0.3	20.4	32.6	1.3
1997/98	25.0	1.7	41.6	0.3	0.3	1.5	1.3	22.1	34.2	7.4
1998/99	22.1	0.9	19.0	1.2	1.2	0.1	0.1	14.0	25.6	1.8
1999/00	20.9	1.0	21.8	2.2	2.0	0.1	0.4	14.8	24.8	0.9
2000/01	19.6	1.4	28.2	0.8	0.6	0.6	1.0	15.6	26.8	2.5
2001/02	20.6	1.7	35.2	0.7	0.7	2.6	2.7	17.6	29.1	6.7
2002/03	19.8	1.7	33.3	0.5	0.5	3.6	3.6	18.7	30.1	6.8

Notes:

See second page of Former Soviet Union: Grain Supply and Demand tables.

**FORMER SOVIET UNION: GRAIN SUPPLY AND DEMAND (CONTINUED)**  
**WHEAT AND COARSE GRAINS**  
**MILLION METRIC TONS/HECTARES**

	Area Harvested	Yield	Production	--Imports-- Mkt Yr.	Trade Yr.	--Exports-- Mkt Yr.	Trade Yr.	Domestic Feed Use	Domestic Total Use	Ending Stocks
<b>KAZAKSTAN</b>										
<u>WHEAT</u>										
1998/99	9.1	0.5	4.7	0.0	0.0	2.3	2.3	1.1	4.7	0.6
1999/00	8.7	1.3	11.2	0.0	0.0	6.5	6.5	1.0	4.6	0.7
2000/01	10.5	0.9	9.1	0.0	0.0	3.7	3.7	1.1	4.7	1.5
2001/02	10.7	1.2	12.7	0.0	0.0	3.8	3.8	1.5	5.2	5.2
2002/03	11.7	1.1	12.7	0.0	0.0	5.0	5.0	1.8	5.7	7.3
<u>COARSE GRAINS</u>										
1998/99	2.2	0.6	1.4	0.0	0.0	0.5	0.5	1.0	1.2	0.3
1999/00	2.0	1.3	2.7	0.0	0.0	0.8	0.8	1.1	1.4	0.8
2000/01	2.0	1.1	2.1	0.0	0.0	0.3	0.3	1.3	1.6	1.0
2001/02	2.1	1.4	2.9	0.0	0.0	0.4	0.4	1.9	2.3	1.2
2002/03	2.1	1.3	2.7	0.0	0.0	0.5	0.5	2.0	2.3	1.1
<b>UKRAINE</b>										
<u>WHEAT</u>										
1998/99	5.6	2.6	14.9	0.1	0.1	4.7	4.7	2.1	12.4	1.9
1999/00	5.9	2.3	13.6	0.5	0.5	2.0	2.0	1.9	12.2	1.8
2000/01	5.2	2.0	10.2	0.7	0.7	0.1	0.1	1.7	12.2	0.5
2001/02	6.9	3.1	21.3	0.1	0.1	5.5	5.5	2.2	12.6	3.7
2002/03	6.8	3.0	20.6	0.1	0.1	8.5	8.5	3.0	13.6	2.3
<u>COARSE GRAINS</u>										
1998/99	5.9	1.7	10.3	0.0	0.0	1.6	1.6	6.2	10.6	1.5
1999/00	5.8	1.8	10.6	0.1	0.1	1.0	0.9	6.7	10.0	1.2
2000/01	6.5	2.0	13.0	0.1	0.0	1.4	1.9	7.6	10.9	1.9
2001/02	6.7	2.5	17.0	0.1	0.1	3.5	3.9	9.3	13.0	2.6
2002/03	6.7	2.6	17.1	0.1	0.1	4.4	4.4	9.2	12.8	2.6
<b>UZBEKISTAN</b>										
<u>WHEAT</u>										
2000/01	1.2	3.0	3.6	0.6	0.6	0.0	0.0	0.7	4.2	0.5
2001/02	1.2	2.8	3.4	0.5	0.5	0.0	0.0	0.7	3.9	0.6
2002/03	1.2	4.2	5.0	0.3	0.3	0.0	0.0	0.8	5.0	0.9
<u>COARSE GRAINS</u>										
2000/01	0.1	1.8	0.2	0.0	0.0	0.0	0.0	0.1	0.2	0.0
2001/02	0.1	2.6	0.2	0.0	0.0	0.0	0.0	0.1	0.2	0.0
2002/03	0.1	2.6	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.0
<b>OTHER FSU-12</b>										
<u>WHEAT</u>										
2000/01	2.9	1.9	5.6	2.1	2.1	0.2	0.2	1.2	7.5	1.6
2001/02	3.1	2.2	7.0	2.4	2.4	0.2	0.2	1.3	8.8	2.0
2002/03	3.3	2.3	7.7	2.2	2.2	0.2	0.2	1.6	9.4	2.2
<u>COARSE GRAINS</u>										
2000/01	3.1	1.9	6.0	0.2	0.3	0.1	0.1	4.5	6.3	0.5
2001/02	3.2	2.2	7.1	0.2	0.2	0.2	0.1	4.9	6.9	0.7
2002/03	2.9	2.5	7.2	0.2	0.2	0.1	0.1	5.2	7.1	0.8
<b>BALTICS</b>										
<u>WHEAT</u>										
2000/01	0.6	3.0	1.8	0.1	0.1	0.1	0.1	0.8	1.7	0.7
2001/02	0.6	2.8	1.6	0.3	0.3	0.2	0.2	0.7	1.7	0.7
2002/03	0.6	3.3	1.8	0.2	0.2	0.2	0.2	0.8	1.9	0.7
<u>COARSE GRAINS</u>										
2000/01	1.0	2.2	2.2	0.1	0.1	0.0	0.0	1.7	2.4	0.2
2001/02	0.9	2.1	1.9	0.2	0.2	0.0	0.0	1.5	2.1	0.2
2002/03	0.9	2.1	1.9	0.2	0.2	0.0	0.0	1.5	2.1	0.1

Notes: Crop Year is July/June for wheat and October/September for coarse grains; all marketing year trade is reported on a July/June basis. The Coarse Grains category includes barley, corn, millet, mixed grain, millet, rye, and sorghum. Production estimates are on a clean-weight basis.



**WHEAT SUPPLY AND DISAPPEARANCE  
SELECTED EXPORTERS  
MILLION METRIC TONS/HECTARES**

	Area			--Imports--		--Exports--		Domestic	Domestic	Ending
	Harvested	Yield	Production	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Feed Use	Total Use	Stocks
<b>ARGENTINA (MY DEC/NOV)</b>										
1994/95	5.1	2.2	11.3	0.0	0.0	7.3	7.9	0.2	4.3	0.2
1995/96	4.5	1.9	8.6	0.0	0.0	4.5	4.4	0.2	4.2	0.2
1996/97	7.1	2.2	15.9	0.0	0.0	10.2	10.1	0.0	4.9	1.0
1997/98	5.7	2.8	15.7	0.0	0.0	11.2	9.8	0.0	4.8	0.8
1998/99	5.4	2.5	13.3	0.0	0.0	8.6	9.2	0.0	4.9	0.7
1999/00	6.2	2.7	16.4	0.0	0.0	11.6	11.1	0.1	4.9	0.6
2000/01	6.4	2.5	16.2	0.0	0.0	11.3	11.4	0.1	5.0	0.6
2001/02	6.8	2.3	15.5	0.0	0.0	10.1	11.5	0.1	4.9	1.1
2002/03	5.9	2.1	12.5	0.0	0.0	8.1	7.5	0.1	4.9	0.7
<b>AUSTRALIA (MY OCT/SEPT)</b>										
1994/95	8.0	1.1	8.9	0.1	0.1	6.4	7.8	1.6	3.9	2.4
1995/96	9.2	1.8	16.5	0.0	0.0	13.3	12.1	1.1	3.7	2.0
1996/97	10.9	2.1	22.9	0.1	0.1	19.2	18.2	0.7	3.3	2.4
1997/98	10.4	1.8	19.2	0.0	0.0	15.3	15.4	2.3	5.0	1.3
1998/99	11.5	1.9	21.5	0.1	0.1	16.5	16.1	1.8	4.5	1.9
1999/00	12.2	2.0	24.8	0.1	0.1	17.8	17.1	2.5	5.2	3.6
2000/01	13.0	1.8	23.8	0.1	0.1	15.9	16.7	3.4	6.3	5.2
2001/02	12.5	1.9	24.0	0.1	0.1	16.4	16.5	3.5	6.5	6.4
2002/03	10.3	1.0	10.0	0.2	0.2	7.0	9.0	4.2	7.2	2.4
<b>CANADA (MY AUG/JUL)</b>										
1994/95	10.8	2.1	23.1	0.1	0.1	20.9	21.8	4.0	7.8	5.7
1995/96	11.1	2.2	25.0	0.2	0.2	16.3	17.1	3.9	7.8	6.7
1996/97	12.3	2.4	29.8	0.2	0.2	19.5	18.1	4.4	8.2	9.0
1997/98	11.4	2.1	24.3	0.1	0.1	20.1	21.3	3.4	7.3	6.0
1998/99	10.8	2.2	24.1	0.2	0.2	14.7	14.4	4.1	8.1	7.4
1999/00	10.4	2.6	26.9	0.2	0.2	19.2	19.4	3.6	7.7	7.7
2000/01	11.0	2.4	26.5	0.2	0.2	17.3	17.4	3.7	7.4	9.7
2001/02	10.6	1.9	20.6	0.3	0.3	16.3	16.8	3.7	7.8	6.5
2002/03	8.6	1.8	15.7	0.3	0.3	8.0	8.5	5.0	9.4	5.1
<b>SUBTOTAL</b>										
1994/95	23.9	1.8	43.3	0.2	0.2	34.5	37.5	5.8	16.1	8.2
1995/96	24.9	2.0	50.1	0.3	0.3	34.1	33.6	5.1	15.6	8.9
1996/97	30.3	2.3	68.6	0.3	0.3	48.9	46.4	5.1	16.4	12.4
1997/98	27.6	2.2	59.2	0.2	0.2	46.6	46.5	5.7	17.1	8.2
1998/99	27.7	2.1	58.8	0.2	0.2	39.7	39.7	6.0	17.5	10.0
1999/00	28.7	2.4	68.1	0.3	0.3	48.6	47.6	6.2	17.8	11.9
2000/01	30.4	2.2	66.5	0.3	0.3	44.5	45.4	7.2	18.7	15.5
2001/02	29.9	2.0	60.1	0.4	0.4	42.8	44.7	7.2	19.2	14.0
2002/03	24.8	1.5	38.2	0.5	0.5	23.1	25.0	9.3	21.4	8.2
<b>INDIA (MY APR/MAR)</b>										
1994/95	25.1	2.4	59.8	0.0	0.0	0.1	0.1	0.2	58.3	8.7
1995/96	25.6	2.6	65.5	0.1	0.1	1.5	1.9	0.3	65.0	7.8
1996/97	25.0	2.5	62.1	1.4	1.8	2.0	1.6	0.4	66.1	3.2
1997/98	25.9	2.7	69.4	1.7	2.3	0.0	0.0	0.4	69.2	5.1
1998/99	26.7	2.5	66.4	2.2	1.3	0.0	0.0	0.4	63.7	9.9
1999/00	27.4	2.6	70.8	1.4	1.3	0.2	0.2	0.4	68.8	13.1
2000/01	27.5	2.8	76.4	0.4	0.0	1.6	2.4	0.5	66.8	21.5
2001/02	25.1	2.7	68.8	0.0	0.0	3.1	3.2	0.5	61.2	26.0
2002/03	26.2	2.7	72.0	0.1	0.1	5.0	5.0	0.6	65.1	28.0
<b>TURKEY (MY JUN/MAY)</b>										
1994/95	8.6	1.7	14.7	0.5	0.5	1.8	1.9	0.6	15.2	0.7
1995/96	8.6	1.8	15.5	2.1	2.1	1.1	1.2	0.7	16.0	1.2
1996/97	8.5	1.9	16.0	2.6	2.6	1.0	1.0	0.8	16.4	2.5
1997/98	8.5	1.9	16.0	1.8	1.8	1.3	1.5	1.0	16.8	2.2
1998/99	8.6	2.1	18.0	1.9	1.9	2.6	2.8	1.0	16.9	2.6
1999/00	8.7	1.9	16.5	1.5	1.5	2.2	2.0	1.0	16.8	1.6
2000/01	8.7	2.1	18.0	0.5	0.4	1.6	1.6	1.0	16.7	1.7
2001/02	8.5	1.8	15.5	1.0	1.0	0.7	0.5	1.1	16.5	1.0
2002/03	8.6	2.2	18.5	0.5	0.5	0.8	1.0	1.0	17.0	2.2

Notes:

Wheat trade statistics are on a July/June year.

**CORN SUPPLY AND DISAPPEARANCE  
SELECTED EXPORTERS  
MILLION METRIC TONS/HECTARES**

	Area		--Imports--		--Exports--		Domestic	Domestic	Ending	
	Harvested	Yield	Production	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Feed Use	Total Use	Stocks
<b>ARGENTINA (MY MAR/FEB)</b>										
1994/95	2.6	4.5	11.4	0.0	0.0	5.8	6.0	4.0	5.5	1.1
1995/96	2.7	4.1	11.1	0.0	0.0	7.5	7.0	2.8	4.3	0.4
1996/97	3.4	4.6	15.5	0.0	0.0	10.8	10.2	2.8	4.3	0.8
1997/98	3.2	6.1	19.4	0.0	0.0	12.2	12.8	4.7	6.4	1.5
1998/99	2.6	5.2	13.5	0.0	0.0	7.9	7.8	4.9	6.5	0.7
1999/00	3.1	5.5	17.2	0.0	0.0	11.9	8.9	4.0	5.5	0.5
2000/01	2.8	5.5	15.4	0.0	0.0	9.7	12.2	3.9	5.6	0.6
2001/02	2.5	5.9	14.4	0.0	0.0	9.6	8.6	3.4	4.9	0.6
2002/03	2.5	5.9	14.5	0.0	0.0	9.6	10.0	3.4	4.9	0.6
<b>CHINA (MY OCT/SEPT)</b>										
1994/95	21.2	4.7	99.3	4.3	4.3	1.4	1.4	74.0	100.6	82.3
1995/96	22.8	4.9	112.0	1.5	1.5	0.2	0.2	79.0	106.0	89.6
1996/97	24.5	5.2	127.5	0.1	0.1	3.9	3.9	83.0	111.0	102.3
1997/98	23.8	4.4	104.3	0.3	0.3	6.2	6.2	86.0	113.0	87.7
1998/99	25.2	5.3	133.0	0.3	0.3	3.3	3.3	87.0	115.5	102.1
1999/00	25.9	4.9	128.1	0.1	0.1	9.9	9.9	90.0	118.0	102.3
2000/01	23.1	4.6	106.0	0.1	0.1	7.3	7.3	91.0	118.0	83.1
2001/02	24.3	4.7	114.1	0.1	0.1	8.6	8.6	93.0	120.0	68.7
2002/03	24.5	5.1	125.0	0.1	0.1	11.0	11.0	95.0	122.0	60.8
<b>SOUTH AFRICA (MY MAY/APR)</b>										
1994/95	3.5	1.4	4.9	0.8	0.6	0.3	2.3	3.7	7.7	0.8
1995/96	3.8	2.7	10.2	0.4	0.6	2.7	1.8	3.7	7.7	1.0
1996/97	4.0	2.5	10.1	0.2	0.4	1.4	1.6	3.6	7.6	2.2
1997/98	3.6	2.2	7.7	0.1	0.1	1.2	1.0	4.0	8.0	0.8
1998/99	3.6	2.2	7.7	0.6	0.3	0.5	0.8	3.7	7.7	0.9
1999/00	3.8	2.8	10.6	0.0	0.4	1.4	0.8	4.1	8.0	2.0
2000/01	3.2	2.3	7.5	0.4	0.0	1.3	1.4	4.1	8.1	0.5
2001/02	3.4	2.7	9.1	0.8	0.7	1.2	1.2	4.2	8.2	1.0
2002/03	3.3	2.4	8.0	0.8	0.8	1.0	1.2	4.2	8.2	0.5
<b>HUNGARY (MY OCT/SEP)</b>										
1994/95	1.2	3.6	4.3	0.0	0.0	0.6	0.6	3.1	3.8	0.2
1995/96	1.0	4.4	4.6	0.0	0.0	0.1	0.1	3.7	4.3	0.4
1996/97	1.1	5.7	6.0	0.0	0.0	1.1	1.1	4.0	4.7	0.6
1997/98	1.0	6.8	6.8	0.0	0.0	1.2	1.2	4.5	5.2	1.0
1998/99	1.1	5.5	6.0	0.0	0.0	1.8	1.8	4.4	4.9	0.3
1999/00	1.2	5.8	7.0	0.0	0.0	1.8	1.8	4.4	5.0	0.5
2000/01	1.2	4.2	5.0	0.0	0.0	0.7	0.7	4.0	4.6	0.1
2001/02	1.3	6.0	7.9	0.0	0.0	2.8	2.8	4.0	4.6	0.6
2002/03	1.2	5.3	6.1	0.0	0.0	1.8	1.8	3.7	4.3	0.6
<b>TOTALS</b>										
1994/95	28.4	4.2	119.8	5.1	4.9	8.0	10.3	84.8	117.5	84.4
1995/96	30.3	4.6	137.9	1.9	2.1	10.4	9.0	89.2	122.3	91.4
1996/97	33.0	4.8	159.1	0.2	0.4	17.3	16.8	93.4	127.6	105.9
1997/98	31.5	4.4	138.2	0.4	0.4	20.9	21.2	99.2	132.5	91.1
1998/99	32.5	4.9	160.2	0.8	0.6	13.6	13.8	99.9	134.6	103.9
1999/00	34.0	4.8	162.8	0.1	0.4	25.1	21.4	102.5	136.5	105.3
2000/01	30.3	4.4	133.9	0.5	0.1	19.0	21.7	103.1	136.4	84.4
2001/02	31.4	4.6	145.4	0.9	0.8	22.2	21.1	104.6	137.7	70.9
2002/03	31.4	4.9	153.6	0.9	0.9	23.4	24.0	106.3	139.4	62.5

Notes:

Corn trade statistics are on an Oct/Sept year.

**BARLEY AND SORGHUM SUPPLY AND DISAPPEARANCE  
SELECTED EXPORTERS  
MILLION METRIC TONS/HECTARES**

	Area Harvested	Yield	Production	--Imports-- Mkt Yr.	Trade Yr.	--Exports-- Mkt Yr.	Trade Yr.	Domestic Feed Use	Domestic Total Use	Ending Stocks
<b><u>BARLEY</u></b>										
<b>AUSTRALIA (MY NOV/OCT)</b>										
1994/95	2.5	1.2	2.9	0.1	0.1	1.1	1.4	1.4	2.1	0.2
1995/96	3.1	1.9	5.8	0.0	0.0	3.4	3.4	1.4	2.3	0.4
1996/97	3.4	2.0	6.7	0.0	0.0	4.0	4.0	2.1	2.7	0.4
1997/98	3.5	1.8	6.5	0.0	0.0	3.0	2.8	2.3	3.0	0.8
1998/99	3.2	1.9	6.0	0.0	0.0	4.2	4.2	1.3	2.1	0.5
1999/00	2.6	1.9	5.0	0.0	0.0	2.6	2.9	1.7	2.6	0.4
2000/01	3.7	2.0	7.2	0.0	0.0	3.6	3.6	2.0	3.0	1.0
2001/02	3.7	2.0	7.5	0.0	0.0	4.0	3.9	2.3	3.4	1.1
2002/03	3.0	1.2	3.5	0.0	0.0	1.0	1.0	2.2	3.2	0.4
<b>CANADA (MY AUG/JULY)</b>										
1994/95	4.1	2.9	11.7	0.0	0.0	2.9	2.6	9.6	10.3	1.8
1995/96	4.4	3.0	13.0	0.0	0.0	2.6	2.6	9.8	10.6	1.7
1996/97	4.9	3.2	15.6	0.0	0.0	3.4	3.4	10.3	11.1	2.9
1997/98	4.7	2.9	13.5	0.0	0.0	2.2	1.9	10.5	11.8	2.5
1998/99	4.3	3.0	12.7	0.0	0.0	1.1	1.2	10.1	11.3	2.7
1999/00	4.1	3.2	13.2	0.0	0.0	1.7	1.8	9.9	11.4	2.8
2000/01	4.6	2.9	13.2	0.0	0.1	2.0	2.0	10.1	11.6	2.5
2001/02	4.2	2.6	10.8	0.1	0.1	1.1	1.1	9.0	10.3	2.0
2002/03	3.3	2.2	7.3	0.3	0.2	0.4	0.4	6.4	7.8	1.4
<b>EUROPEAN UNION (MY JUL/JUN)</b>										
1994/95	11.0	4.0	43.7	0.2	0.2	5.4	5.1	30.5	42.0	6.9
1995/96	10.8	4.1	43.7	0.3	0.3	2.3	2.5	31.9	43.3	5.4
1996/97	11.4	4.5	51.7	0.1	0.1	6.9	6.2	32.9	44.1	6.2
1997/98	11.9	4.4	52.6	0.0	0.1	2.5	3.0	31.0	43.9	12.4
1998/99	11.5	4.5	51.9	0.1	0.1	7.4	8.9	31.8	43.2	13.7
1999/00	10.9	4.5	48.9	0.1	0.1	10.1	10.5	30.3	42.1	10.5
2000/01	10.8	4.8	51.6	0.2	0.2	7.9	6.1	33.9	46.1	8.2
2001/02	10.8	4.5	48.4	1.0	1.0	3.7	3.2	32.3	44.5	9.4
2002/03	10.6	4.6	48.3	0.5	0.3	4.5	4.5	29.2	42.1	11.6
<b><u>SORGHUM</u></b>										
<b>ARGENTINA (MY MAR/FEB)</b>										
1994/95	0.5	3.5	1.7	0.0	0.0	0.2	0.2	1.5	1.6	0.3
1995/96	0.6	3.3	2.1	0.0	0.0	0.8	0.8	1.3	1.4	0.2
1996/97	0.7	3.7	2.5	0.0	0.0	0.8	0.6	1.6	1.7	0.3
1997/98	0.8	4.8	3.8	0.0	0.0	1.3	1.4	2.0	2.1	0.6
1998/99	0.7	4.4	3.2	0.0	0.0	0.6	0.6	2.5	2.6	0.7
1999/00	0.7	4.6	3.4	0.0	0.0	0.9	0.7	2.4	2.5	0.7
2000/01	0.6	4.8	2.7	0.0	0.0	0.4	0.6	2.4	2.5	0.4
2001/02	0.5	5.1	2.8	0.0	0.0	0.5	0.4	2.2	2.3	0.4
2002/03	0.6	5.0	2.8	0.0	0.0	0.6	0.6	2.1	2.2	0.4
<b>AUSTRALIA (MY MAR/FEB)</b>										
1994/95	0.7	1.9	1.3	0.0	0.3	0.1	0.0	1.2	1.3	0.1
1995/96	0.8	2.1	1.6	0.0	0.0	0.5	0.6	1.0	1.1	0.1
1996/97	0.5	2.6	1.4	0.0	0.0	0.2	0.2	1.0	1.2	0.1
1997/98	0.5	2.1	1.1	0.0	0.0	0.2	0.2	0.9	0.9	0.1
1998/99	0.6	3.2	1.9	0.0	0.0	0.5	0.4	1.3	1.4	0.2
1999/00	0.6	3.4	2.1	0.0	0.0	0.9	0.8	1.3	1.3	0.1
2000/01	0.8	2.6	2.1	0.0	0.0	0.6	0.9	1.4	1.5	0.1
2001/02	0.8	2.3	1.8	0.0	0.0	0.4	0.5	1.4	1.4	0.1
2002/03	0.5	2.0	1.0	0.1	0.1	0.0	0.1	1.0	1.0	0.1

Notes:

Barley and sorghum trade statistics are on an Oct/Sept year.

**U.S. GRAINS: SUPPLY AND DISTRIBUTION**  
**WHEAT, CORN, SORGHUM, BARLEY, OATS, RYE, AND RICE**  
**MILLION ACRES AND MILLION BUSHELS/HUNDREDWEIGHTS**

	Area		--Imports--		--Exports--		Domestic	Domestic	Ending	
	Harvested	Yield	Production	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Feed Use	Total Use	Stocks
<b>WHEAT (MY JUNE/MAY)</b>										
1997/98	62.8	39.5	2,481	95	93	1,040	1,032	251	1,257	722
1998/99	59.0	43.2	2,547	103	104	1,046	1,067	391	1,381	946
1999/00	53.8	42.7	2,299	94	92	1,089	1,082	288	1,301	950
2000/01	53.1	42.0	2,232	90	89	1,062	1,023	304	1,334	876
2001/02	48.6	40.2	1,957	108	105	961	960	192	1,202	777
2002/03	45.8	35.3	1,616	75	70	900	919	100	1,124	445
<b>CORN (MY SEPT/AUG)</b>										
1997/98	72.7	126.7	9,207	9	5	1,504	1,484	5,482	7,287	1,308
1998/99	72.6	134.4	9,759	19	15	1,984	2,045	5,468	7,314	1,787
1999/00	70.5	133.8	9,431	15	9	1,937	1,944	5,665	7,578	1,718
2000/01	72.4	136.9	9,915	7	5	1,941	1,897	5,842	7,799	1,899
2001/02	68.8	138.2	9,507	10	8	1,889	1,847	5,877	7,931	1,596
2002/03	69.3	130.0	9,008	15	18	1,825	1,850	5,600	7,865	929
<b>SORGHUM (MY SEPT/AUG)</b>										
1997/98	9.2	69.2	634	0	0	212	203	365	420	49
1998/99	7.7	67.3	520	0	0	197	204	262	307	65
1999/00	8.5	69.7	595	0	0	255	248	285	340	65
2000/01	7.7	60.9	471	0	0	237	231	222	258	42
2001/02	8.6	59.9	515	0	0	241	236	210	255	61
2002/03	7.3	50.7	370	0	0	200	201	160	205	26
<b>BARLEY (MY JUNE/MAY)</b>										
1997/98	6.2	58.1	360	40	34	74	49	144	316	119
1998/99	5.9	60.1	352	30	27	29	25	161	331	142
1999/00	4.7	59.2	280	28	29	28	39	138	310	111
2000/01	5.2	61.1	319	29	30	58	49	123	295	106
2001/02	4.3	58.1	249	24	24	27	23	88	260	93
2002/03	4.1	54.9	227	20	18	20	23	80	252	68
<b>OATS (MY JUNE/MAY)</b>										
1997/98	2.8	59.5	167	98	113	2	2	185	256	74
1998/99	2.8	60.2	166	108	93	2	2	196	265	81
1999/00	2.5	59.6	146	99	97	2	1	180	248	76
2000/01	2.3	64.2	150	106	106	2	2	189	257	73
2001/02	1.9	61.4	117	96	87	3	2	148	220	63
2002/03	2.1	56.8	119	100	102	2	2	150	222	58
<b>RYE (MY JUNE/MAY)</b>										
1997/98	0.3	25.8	8	6	5	0	0	5	14	1
1998/99	0.4	29.1	12	3	3	0	0	4	14	2
1999/00	0.4	28.8	11	3	3	0	0	6	15	2
2000/01	0.3	28.3	8	3	3	0	0	2	12	1
2001/02	0.3	27.4	7	5	5	0	0	3	12	1
2002/03	0.3	24.3	7	5	6	0	0	2	12	1
	Area		--Production--		--Imports--		--Exports--		Domestic	Ending
	Harvested	Yield	Rough	Milled	Mkt Yr.	Trade Yr.	Mkt Yr.	Trade Yr.	Total Use	Stocks
<b>RICE (MY AUG/JULY)</b>										
1997/98	3.1	59.0	183	127	9	9	88	101	104	28
1998/99	3.3	56.6	184	128	11	11	87	84	114	22
1999/00	3.5	58.7	206	143	10	10	89	90	122	27
2000/01	3.0	62.8	191	131	11	13	83	82	118	28
2001/02	3.3	65.0	215	149	13	13	94	104	124	39
2002/03	3.2	65.8	211	146	13	12	105	109	125	33

Notes:

Wheat trade year statistics are on July/June years. Barley, corn, sorghum, rye, and oats trade year statistics are on Oct/Sept years. Rice statistics are rough basis; trade year statistics are for subsequent calendar year. Rounding errors in conversion from international units cause some discrepancies with World Board Supply and Demand Estimates.

**TOTAL WHEAT AND COARSE GRAINS: SUPPLY AND DEMAND  
MILLIONS OF METRIC TONS/HECTARES**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>World Trade</b>	<b>Feed Use</b>	<b>Total Use</b>	<b>Ending Stocks</b>	<b>Stocks As % of Cons.</b>
1974/75	552.8	1.77	977.9	125.6	450.8	970.2	170.2	17.5
1975/76	564.7	1.76	993.7	139.2	457.1	984.3	179.5	18.2
1976/77	575.1	1.92	1106.4	142.9	489.4	1044.8	241.1	23.1
1977/78	570.7	1.87	1068.9	158.2	511.7	1076.8	233.2	21.7
1978/79	569.7	2.08	1183.1	161.8	556.8	1138.1	278.2	24.4
1979/80	569.0	2.03	1153.1	182.6	573.9	1157.6	273.7	23.6
1980/81	577.7	2.01	1159.5	200.5	562.6	1179.3	255.2	21.6
1981/82	588.0	2.05	1204.2	196.8	573.5	1178.4	281.0	23.8
1982/83	577.1	2.16	1248.3	189.6	593.4	1197.3	332.1	27.7
1983/84	563.9	2.06	1162.5	193.1	588.3	1216.2	278.5	22.9
1984/85	567.1	2.32	1315.3	203.6	609.9	1253.9	339.9	27.1
1985/86	571.1	2.33	1328.7	165.1	613.1	1248.0	420.5	33.7
1986/87	565.9	2.38	1348.8	174.6	644.2	1300.4	468.9	36.1
1987/88	545.1	2.35	1283.2	202.1	652.2	1329.8	420.1	31.6
1988/89	542.3	2.25	1218.0	203.2	618.2	1301.6	336.5	25.9
1989/90	548.4	2.42	1327.0	208.6	643.0	1345.9	317.5	23.6
1990/91	548.7	2.58	1417.2	189.8	666.8	1368.8	365.8	26.7
1991/92	545.4	2.48	1353.8	207.1	649.8	1363.4	356.2	26.1
1992/93	549.5	2.61	1433.5	205.9	662.1	1395.1	394.7	28.3
1993/94	541.7	2.51	1357.2	188.1	654.1	1392.3	359.6	25.8
1994/95	538.7	2.59	1394.6	200.0	669.7	1403.3	350.9	25.0
1995/96	532.3	2.52	1340.5	187.1	638.9	1386.5	304.9	22.0
1996/97	552.7	2.70	1490.4	194.4	673.1	1445.3	350.0	24.2
1997/98	539.0	2.77	1493.1	189.9	683.6	1451.6	391.5	27.0
1998/99	532.6	2.78	1479.4	198.5	677.7	1449.1	421.8	29.1
1999/00	516.4	2.83	1462.4	217.4	683.9	1467.3	417.0	28.4
2000/01	515.8	2.80	1443.5	207.4	693.6	1466.2	394.3	26.9
2001/02	514.8	2.85	1468.0	211.5	708.8	1484.5	377.7	25.4
2002/03	506.7	2.82	1428.2	205.4	704.6	1484.2	321.8	21.7

Notes:

Wheat and coarse grains trade data are on July/June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year. "Stocks as a Percent of Consumption" represents the ratio of marketing year ending stocks to total consumption. Trade statistics exclude intra-EU15 trade.

**WORLD WHEAT AND COARSE GRAINS: SUPPLY AND DEMAND  
MILLIONS OF METRIC TONS/HECTARES**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>World Trade</b>	<b>Feed Use</b>	<b>Total Use</b>	<b>Ending Stocks</b>	<b>Stocks As % of Cons.</b>
<b>WHEAT</b>								
1974/75	220.0	1.61	355.2	62.8	72.0	356.5	81.4	22.8
1975/76	225.3	1.56	352.6	65.5	62.6	347.3	86.7	25.0
1976/77	233.1	1.78	414.3	62.1	68.1	373.7	127.4	34.1
1977/78	227.2	1.66	377.8	71.7	85.5	396.0	109.2	27.6
1978/79	228.9	1.92	438.9	71.3	89.8	413.3	134.8	32.6
1979/80	227.8	1.83	417.5	85.5	94.0	431.9	120.5	27.9
1980/81	237.0	1.84	435.9	93.2	91.2	444.1	112.7	25.4
1981/82	239.0	1.86	445.1	100.5	90.6	445.1	112.5	25.3
1982/83	238.4	1.98	472.8	97.7	92.8	455.6	129.9	28.5
1983/84	230.0	2.11	484.4	101.2	95.6	469.0	145.3	31.0
1984/85	231.7	2.20	509.0	104.7	99.9	486.3	168.0	34.6
1985/86	229.9	2.15	494.9	83.6	97.2	484.6	178.3	36.8
1986/87	227.9	2.30	524.1	89.7	113.2	511.4	191.1	37.4
1987/88	219.7	2.26	496.0	114.1	113.6	530.3	156.7	29.6
1988/89	217.4	2.28	495.0	104.3	104.0	518.7	133.1	25.7
1989/90	225.8	2.36	533.2	103.8	103.7	531.0	135.2	25.5
1990/91	231.4	2.54	588.1	101.1	130.1	552.8	170.5	30.9
1991/92	222.5	2.44	542.9	111.2	113.8	551.5	162.0	29.4
1992/93	222.9	2.52	561.7	113.1	110.9	548.2	175.7	32.0
1993/94	222.1	2.51	558.1	101.7	108.3	553.4	180.5	32.6
1994/95	214.5	2.44	523.8	101.5	99.6	544.1	160.2	29.4
1995/96	218.5	2.46	538.1	99.1	90.7	545.0	153.3	28.1
1996/97	229.8	2.53	581.9	100.2	97.7	570.5	164.7	28.9
1997/98	228.0	2.68	610.1	104.3	101.8	579.4	195.4	33.7
1998/99	225.0	2.62	589.7	102.0	103.5	579.0	206.1	35.6
1999/00	216.6	2.71	586.0	112.8	99.3	585.1	207.0	35.4
2000/01	219.3	2.66	583.7	103.5	106.4	585.7	205.0	35.0
2001/02	215.4	2.69	579.0	110.0	108.8	583.9	200.1	34.3
2002/03	212.2	2.67	566.6	104.8	117.1	595.2	171.5	28.8
<b>COARSE GRAINS</b>								
1974/75	332.7	1.87	622.7	62.8	378.8	613.6	88.8	14.5
1975/76	339.4	1.89	641.0	73.7	394.5	637.0	92.8	14.6
1976/77	342.0	2.02	692.0	80.8	421.2	671.1	113.8	17.0
1977/78	343.5	2.01	691.1	86.5	426.2	680.8	124.0	18.2
1978/79	340.8	2.18	744.2	90.5	467.0	724.8	143.3	19.8
1979/80	341.2	2.16	735.6	97.1	479.9	725.7	153.2	21.1
1980/81	340.8	2.12	723.5	107.3	471.4	735.2	142.6	19.4
1981/82	349.0	2.18	759.1	96.3	482.9	733.3	168.4	23.0
1982/83	338.7	2.29	775.5	91.9	500.6	741.7	202.2	27.3
1983/84	333.9	2.03	678.2	92.0	492.7	747.2	133.2	17.8
1984/85	335.4	2.40	806.3	98.8	510.0	767.6	171.9	22.4
1985/86	341.2	2.44	833.8	81.5	515.9	763.5	242.2	31.7
1986/87	337.9	2.44	824.7	85.0	531.0	789.0	277.8	35.2
1987/88	325.4	2.42	787.2	88.0	538.5	799.5	263.3	32.9
1988/89	324.9	2.23	722.9	98.9	514.2	782.9	203.4	26.0
1989/90	322.6	2.46	793.8	104.9	539.3	814.9	182.2	22.4
1990/91	317.4	2.61	829.1	88.8	536.8	816.0	195.3	23.9
1991/92	322.8	2.51	810.8	95.9	536.0	811.9	194.2	23.9
1992/93	326.6	2.67	871.8	92.8	551.2	846.8	219.0	25.9
1993/94	319.6	2.50	799.1	86.4	545.7	839.0	179.1	21.4
1994/95	324.1	2.69	870.8	98.5	570.1	859.2	190.7	22.2
1995/96	313.8	2.56	802.4	88.0	548.2	841.5	151.6	18.0
1996/97	322.9	2.81	908.4	94.2	575.4	874.7	185.3	21.2
1997/98	311.1	2.84	883.0	85.6	581.7	872.2	196.1	22.5
1998/99	307.6	2.89	889.7	96.5	574.2	870.1	215.7	24.8
1999/00	299.8	2.92	876.4	104.6	584.5	882.2	209.9	23.8
2000/01	296.6	2.90	859.8	103.9	587.1	880.4	189.3	21.5
2001/02	299.4	2.97	889.0	101.5	600.0	900.6	177.7	19.7
2002/03	294.5	2.93	861.6	100.6	587.6	889.0	150.2	16.9

Notes:

Wheat and coarse grains trade data are on July/June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year. "Stocks as a Percent of Consumption" represents the ratio of marketing year ending stocks to total consumption. Trade statistics exclude intra-EU15 trade.

**WORLD CORN AND BARLEY: SUPPLY AND DEMAND**  
**MILLIONS OF METRIC TONS/HECTARES**

	<b>Area Harvested</b>	<b>Yield</b>	<b>Production</b>	<b>World Trade</b>	<b>Feed Use</b>	<b>Total Use</b>	<b>Ending Stocks</b>	<b>Stocks As % of Cons.</b>
<b>CORN</b>								
1974/75	118.7	2.52	299.8	44.8	183.0	292.8	45.7	15.6
1975/76	122.0	2.78	339.2	52.5	213.2	332.4	52.5	15.8
1976/77	124.3	2.87	356.1	55.5	212.4	340.3	68.3	20.1
1977/78	125.8	2.91	365.4	63.6	226.7	356.5	77.3	21.7
1978/79	126.0	3.11	392.1	67.1	247.0	378.0	91.4	24.2
1979/80	127.3	3.34	425.6	73.2	277.1	405.8	111.2	27.4
1980/81	131.2	3.12	408.7	77.8	279.2	417.9	102.5	24.5
1981/82	133.0	3.32	441.8	66.9	286.1	417.1	127.2	30.5
1982/83	125.3	3.51	440.0	63.2	293.5	417.4	149.8	35.9
1983/84	119.7	2.91	348.2	61.0	271.1	409.0	89.0	21.8
1984/85	129.0	3.55	458.6	66.1	289.5	429.5	118.1	27.5
1985/86	131.0	3.66	479.1	53.8	284.3	419.5	177.7	42.3
1986/87	132.0	3.61	476.0	56.8	304.6	448.9	204.8	45.6
1987/88	127.5	3.54	451.1	58.8	316.5	458.3	197.5	43.1
1988/89	126.3	3.17	400.9	66.0	306.8	453.2	145.2	32.0
1989/90	127.4	3.62	461.2	74.5	324.8	473.9	132.5	28.0
1990/91	129.3	3.73	482.5	58.7	318.3	473.7	141.2	29.8
1991/92	132.7	3.71	491.5	63.0	334.3	492.1	140.6	28.6
1992/93	133.5	4.03	538.5	63.6	348.7	517.4	162.2	31.3
1993/94	131.6	3.62	476.2	57.5	341.8	511.1	127.3	24.9
1994/95	135.6	4.13	560.1	71.9	374.2	540.2	147.2	27.2
1995/96	134.7	3.84	517.2	64.7	368.7	542.1	122.3	22.6
1996/97	141.5	4.18	592.0	66.6	391.0	565.0	149.4	26.4
1997/98	136.0	4.23	574.9	62.9	404.3	577.9	146.4	25.3
1998/99	138.9	4.36	605.6	68.6	404.2	582.5	169.6	29.1
1999/00	139.1	4.36	606.4	73.3	421.7	604.9	171.0	28.3
2000/01	136.9	4.29	587.7	76.4	426.2	604.8	153.9	25.4
2001/02	137.6	4.35	598.3	74.1	438.1	619.3	133.0	21.5
2002/03	136.1	4.35	592.5	75.7	433.3	618.9	106.6	17.2
<b>BARLEY</b>								
1974/75	76.8	1.95	149.6	7.7	105.8	148.3	20.4	13.8
1975/76	79.1	1.72	136.0	9.4	97.2	138.2	18.2	13.2
1976/77	81.7	2.04	166.2	11.2	118.5	162.6	21.7	13.4
1977/78	83.0	1.89	157.1	10.1	113.8	158.9	19.9	12.5
1978/79	80.9	2.17	175.6	10.6	123.9	171.2	24.3	14.2
1979/80	84.0	1.83	153.8	10.2	118.5	159.2	18.9	11.9
1980/81	78.6	2.00	157.4	13.5	111.2	158.3	18.3	11.6
1981/82	81.6	1.83	149.5	14.5	109.4	151.8	16.0	10.6
1982/83	78.8	2.05	161.2	16.0	113.4	155.8	21.5	13.8
1983/84	79.8	1.99	158.5	15.8	122.0	164.5	15.5	9.4
1984/85	79.2	2.15	170.5	17.4	122.4	162.9	23.1	14.2
1985/86	80.0	2.17	173.6	17.7	127.8	167.2	29.6	17.7
1986/87	79.6	2.24	178.1	18.3	132.1	173.8	33.8	19.5
1987/88	78.7	2.23	175.3	18.3	129.7	173.6	33.4	19.2
1988/89	76.4	2.15	164.0	19.0	122.0	166.2	31.1	18.7
1989/90	73.6	2.26	166.1	18.5	126.2	170.5	26.7	15.7
1990/91	72.9	2.46	179.1	19.6	130.4	175.9	29.9	17.0
1991/92	76.4	2.22	169.8	19.4	120.2	166.4	33.4	20.1
1992/93	73.4	2.27	166.2	16.4	118.9	165.7	33.4	20.1
1993/94	74.7	2.27	169.2	18.7	123.8	169.0	33.6	19.9
1994/95	73.2	2.20	160.7	15.3	121.1	165.8	28.5	17.2
1995/96	68.6	2.06	141.7	13.4	107.5	150.7	19.5	12.9
1996/97	66.5	2.31	153.6	17.9	106.2	149.5	23.7	15.8
1997/98	64.9	2.38	154.4	12.8	103.5	145.9	32.2	22.1
1998/99	60.6	2.24	135.6	17.8	98.6	138.9	28.9	20.8
1999/00	55.4	2.31	127.7	18.8	93.8	132.6	24.0	18.1
2000/01	55.0	2.43	133.6	16.6	94.7	135.3	22.3	16.5
2001/02	56.8	2.48	140.8	17.1	94.3	135.6	27.4	20.2
2002/03	55.0	2.40	132.2	15.5	90.1	132.0	27.6	20.9

Notes:

Coarse grains trade data are on July/June years through 1975/76. From 1976/77 to the present, coarse grains data are on an Oct/Sept trade year. "Stocks as a Percent of Consumption" represents the ratio of marketing year ending stocks to total consumption. Trade statistics exclude intra-EU15 trade.

**WORLD RICE: SUPPLY AND DEMAND  
MILLIONS OF METRIC TONS/HECTARES**

	Area Harvested (Rough)	Yield	--Production--		World Trade	Total Use	Ending Stocks	Stocks As % of Cons.
			Rough	Milled				
1973/74	136.3	2.45	333.8	227.6	7.5	222.4	29.3	13.2
1974/75	137.8	2.40	331.1	225.7	7.2	226.2	28.8	12.7
1975/76	142.9	2.50	357.4	243.1	8.1	232.5	39.4	16.9
1976/77	141.4	2.45	346.8	235.8	10.3	236.4	38.8	16.4
1977/78	143.4	2.57	368.8	250.6	9.5	244.6	44.8	18.3
1978/79	143.6	2.68	385.4	262.4	11.8	252.3	54.8	21.7
1979/80	141.2	2.67	376.6	256.8	12.0	257.6	54.0	21.0
1980/81	144.4	2.75	397.0	270.0	11.9	271.3	52.6	19.4
1981/82	144.4	2.83	408.3	277.9	11.3	279.9	50.5	18.0
1982/83	140.7	2.97	418.3	285.0	11.2	278.7	56.8	20.4
1983/84	144.6	3.12	450.9	306.9	11.9	294.4	69.3	23.5
1984/85	144.1	3.23	464.9	316.7	11.0	298.4	87.7	29.4
1985/86	144.8	3.23	467.2	318.0	11.8	307.9	97.7	31.7
1986/87	144.8	3.33	481.9	316.0	12.9	310.4	103.3	33.3
1987/88	141.7	3.28	465.0	315.2	11.4	313.3	105.3	33.6
1988/89	146.5	3.35	490.9	332.2	14.0	325.7	111.7	34.3
1989/90	147.6	3.46	510.4	345.3	11.7	336.3	120.7	35.9
1990/91	146.7	3.54	518.8	351.0	12.3	344.0	127.7	37.1
1991/92	147.5	3.55	522.9	353.3	14.4	352.9	128.0	36.3
1992/93	146.6	3.58	524.3	354.1	14.9	357.0	125.1	35.1
1993/94	145.2	3.62	526.2	354.9	16.5	358.5	121.6	33.9
1994/95	147.4	3.66	538.7	363.6	20.7	365.5	119.8	32.8
1995/96	148.0	3.72	550.5	370.9	19.7	371.4	119.3	32.1
1996/97	149.8	3.76	563.7	380.4	18.9	378.7	121.0	31.9
1997/98	151.1	3.80	574.2	386.8	27.6	379.4	128.3	33.8
1998/99	152.5	3.84	586.1	394.4	24.9	387.3	135.4	35.0
1999/00	155.1	3.92	607.9	408.7	22.8	398.6	145.5	36.5
2000/01	151.5	3.91	592.0	397.9	24.4	396.7	146.7	37.0
2001/02	151.2	3.92	592.8	398.4	27.8	411.1	134.0	32.6
2002/03	144.8	3.92	568.1	381.7	26.7	408.2	107.5	26.3

Notes:

Stocks, exports, and consumption are expressed on a milled basis in marketing years. Trade is on a milled basis in calendar years. "Stocks as a Percent of Consumption" represents the ratio of marketing year ending stocks to total consumption. Trade statistics exclude intra-EU15 trade.