
WORLD COARSE GRAINS

World Coarse Grains

The world coarse grain area is expected to increase further in 2008/09, by 2.6 mha, to total 257.9 mha. The main source of this increase is corn area, which responds to higher ethanol demand and higher corn prices, particularly in the U.S. World coarse grain production is projected to reach 1,114.3 mmt in 2017/18, whereas coarse grain consumption reaches 1,113.8 mmt that year.

In 2007/08, corn demand increases in the world, pushing the world price to \$198.17 per mt. This price decreases slightly in 2008/09 in response to higher production and stays relative stable. The stocks-to-use ratio decreases to 13.3% in 2007/08, as consumption increases, mainly because of growth in the ethanol industry. It stays relatively stable at that level over the rest of the projection period.

In 2007/08, world corn area increased to 157.1 mha. It continues to increase over the next 10 years, reaching 163.2 mha by 2017/18, because of increasing corn demand. Production reaches 895.9 mmt in 2017/18, aided by growth in area and yields.

Corn feed use increases by 36.1 mmt over the next decade, reaching 527.9 mmt in 2017/18, because of growth in the livestock sector. Food and industrial use reaches 367.7 mmt in 2017/18. Both population growth and the continuing growth of the ethanol industry contribute to the rising demand.

In 2007/08, corn net trade increased with the increase in consumption to 89.1 mmt. Over the next 10 years, corn net trade is projected to grow 1.9% annually on average, reaching 107.2 mmt in 2017/18, because of demand growth.

Over the next decade, Argentina increases its production of corn by nearly 7 mmt because of growth in area and yields. Argentina's net exports increase by 5.1 mmt, reaching 21.1 mmt in 2017/18. Brazilian production increases by 8.7 mmt over the projection period. Brazil's net exports reach only 4.1 mmt in 2017/18, as domestic use increases because of growth in the livestock sector.

The largest demand increase for corn comes from Asian countries because of growth in the livestock industry and thus in feed demand. Asian net imports increase by 10.1 mmt over the next 10 years, while African net imports decrease slightly because of production growth. China is projected to become a net importer in 2009/10. Chinese net imports reach 2.6 mmt in 2017/18. Among Latin American countries, Mexico maintains its role as a major importer, with imports reaching 14.3 mmt in 2017/18. Mexico also increases its imports of U.S. corn by-products. Middle Eastern corn net imports reach 11.1 mmt in 2017/18.

The world sorghum price decreases in 2008/09 to \$172.64 per mt, as import demand in the world decreases. World sorghum net trade reaches 6.3 mmt by 2017/18. Mexico's net imports of sorghum reach 1.8 mmt and Japan's net imports reach 1.3 mmt in 2017/18.

Lower production in 2007/08 increases the world barley price to \$174.05 per mt. Recovery in production in 2008/09 decreases the barley price to \$146.01 per mt. Net trade reaches 17.9 mmt in 2017/18, fueled by growth in Asian demand. The EU's barley net exports reach 4.7 mmt in 2017/18. Australia's net exports recover and reach 4.7 mmt in 2017/18.

Corn Trade

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Net Exporters	(Thousand Metric Tons)										
Argentina	16,000	17,747	18,365	19,182	19,222	19,666	20,024	20,451	20,669	20,990	21,117
Australia	10	30	19	13	7	3	0	-4	-9	-16	-24
Brazil	7,750	7,763	6,469	6,369	5,776	6,003	5,899	5,733	5,197	4,830	4,104
China	900	497	-726	-1,135	-1,520	-1,543	-1,751	-2,058	-2,071	-2,277	-2,586
South Africa	550	1,054	1,342	1,304	1,341	1,421	1,519	1,550	1,545	1,499	1,431
Thailand	-100	-143	-54	-66	-92	-67	-35	-59	-90	-113	-143
Ukraine	1,500	2,552	2,533	2,483	2,443	2,423	2,379	2,301	2,227	2,150	2,068
United States	61,852	54,007	57,160	59,924	63,295	64,179	65,476	67,839	70,302	73,433	77,061
Total Net Exports *	89,077	85,395	87,962	91,214	93,834	95,415	96,965	99,412	101,343	104,297	107,170
Net Importers											
Algeria	2,200	2,262	2,272	2,292	2,286	2,285	2,285	2,297	2,302	2,318	2,326
Canada	1,600	1,483	1,832	2,348	2,907	3,323	3,722	4,073	4,453	4,970	5,620
Egypt	4,500	4,067	3,834	3,974	4,037	4,078	4,147	4,325	4,520	4,802	5,099
European Union	9,700	7,134	6,887	6,830	6,799	6,725	6,649	6,646	6,630	6,650	6,653
India	-500	-963	-836	-752	-602	-506	-361	-175	-7	219	506
Indonesia	975	812	1,003	1,335	1,613	1,793	1,910	2,060	2,214	2,383	2,557
Israel	1,500	1,546	1,533	1,552	1,550	1,550	1,549	1,558	1,561	1,574	1,581
Japan	16,300	16,033	16,137	16,205	16,250	16,321	16,340	16,341	16,294	16,329	16,329
Malaysia	2,690	2,690	2,719	2,767	2,780	2,784	2,783	2,800	2,810	2,837	2,855
Mexico	10,175	11,715	11,922	12,154	12,491	12,744	12,942	13,228	13,519	13,922	14,325
Other Africa	2,570	1,699	2,487	2,910	3,190	3,082	2,995	2,918	2,806	2,694	2,580
Other Asia	-15	-103	-103	-48	-7	7	29	69	108	154	201
Other CIS †	45	44	107	182	228	268	310	364	420	488	556
Other Eastern Europe ‡	340	101	64	76	91	170	278	409	541	590	593
Other Latin America	11,265	10,001	10,124	10,664	11,111	11,417	11,646	11,987	12,312	12,708	13,061
Other Middle East	8,725	8,842	8,992	9,160	9,206	9,237	9,261	9,319	9,365	9,435	9,488
Pakistan	10	10	10	10	10	10	10	10	10	10	10
Philippines	200	320	453	519	551	620	634	723	817	926	1,039
Russia	150	36	103	133	157	168	186	210	239	271	309
South Korea	8,800	9,172	9,488	9,711	9,742	9,840	9,925	10,138	10,229	10,346	10,277
Taiwan	4,300	4,390	4,246	4,064	3,894	3,885	3,944	4,062	4,134	4,197	4,186
Vietnam	700	703	777	936	1,140	1,305	1,441	1,566	1,699	1,873	2,072
Rest of World	40	-678	-1,135	-1,140	-1,144	-1,214	-1,305	-1,363	-1,396	-1,394	-1,389
Residual	2,192	2,192	2,192	2,192	2,192	2,192	2,192	2,192	2,192	2,192	2,192
Total Net Imports	89,077	85,395	87,962	91,214	93,834	95,415	96,965	99,412	101,343	104,297	107,170
Coarse Grain Prices	(U.S. Dollars per Metric Ton)										
Corn (FOB Gulf)	198	195	194	188	191	193	196	196	197	195	195
Sorghum (FOB Gulf)	191	173	177	172	175	176	180	180	183	182	184
Barley (Canada Feed)	174	146	146	144	147	149	153	156	159	162	165

* Total net exports are the sum of all positive net exports and negative net imports.

† Countries included: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan.

‡ Countries included: Albania, Bosnia and Herzegovina, Croatia, Macedonia, Serbia, Montenegro.

Barley Trade

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Net Exporters	(Thousand Metric Tons)										
Argentina	500	248	179	163	157	159	161	166	170	175	183
Australia	2,300	3,336	3,806	4,052	4,150	4,251	4,345	4,441	4,530	4,613	4,693
Canada	2,150	1,899	1,933	1,954	1,923	1,815	1,729	1,700	1,668	1,606	1,521
European Union	4,300	4,420	4,362	4,383	4,416	4,484	4,563	4,590	4,619	4,643	4,670
Other CIS †	915	849	748	735	744	757	774	784	788	786	783
Russia	800	1,246	1,620	1,636	1,668	1,718	1,737	1,754	1,756	1,762	1,770
Ukraine	980	3,264	3,366	3,433	3,484	3,514	3,518	3,495	3,494	3,501	3,520
United States	654	572	655	672	679	703	718	718	718	714	708
Total Net Exports *	12,599	15,834	16,668	17,028	17,221	17,401	17,545	17,646	17,744	17,800	17,848
Net Importers											
Algeria	50	257	212	211	201	198	192	188	183	175	169
Brazil	250	329	364	377	382	384	385	385	386	386	386
China	1,290	1,798	2,014	2,137	2,233	2,318	2,392	2,446	2,503	2,557	2,613
Israel	250	297	286	286	284	283	280	278	276	272	270
Japan	1,350	1,407	1,385	1,370	1,364	1,367	1,362	1,352	1,342	1,329	1,321
Mexico	50	107	151	162	159	152	147	141	137	130	122
Other Africa	1,520	1,719	1,821	1,980	2,071	2,146	2,226	2,303	2,363	2,432	2,495
Other Asia	50	178	244	247	251	253	253	248	242	233	222
Other Eastern Europe ‡	75	74	92	104	114	123	132	140	152	154	150
Other Latin America	290	332	462	517	552	581	607	629	651	673	692
Other Middle East	1,910	2,098	2,302	2,261	2,221	2,195	2,164	2,123	2,079	2,034	1,978
Pakistan	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	5,400	6,967	6,996	7,034	7,055	7,074	7,092	7,115	7,142	7,156	7,179
South Africa	100	99	109	108	105	103	100	96	93	90	87
Taiwan	100	114	112	108	105	105	107	108	110	110	109
Rest of World	55	202	260	268	266	260	249	236	225	210	196
Residual	-141	-141	-141	-141	-141	-141	-141	-141	-141	-141	-141
Total Net Imports	12,599	15,834	16,668	17,028	17,221	17,401	17,545	17,646	17,744	17,800	17,848
Coarse Grain Prices	(U.S. Dollars per Metric Ton)										
Corn (FOB Gulf)	198	195	194	188	191	193	196	196	197	195	195
Sorghum (FOB Gulf)	191	173	177	172	175	176	180	180	183	182	184
Barley (Canada Feed)	174	146	146	144	147	149	153	156	159	162	165

* Total net exports are the sum of all positive net exports and negative net imports.

† Countries included: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan.

‡ Countries included: Albania, Bosnia and Herzegovina, Croatia, Macedonia, Serbia, Montenegro.

Sorghum Trade

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Net Exporters	(Thousand Metric Tons)										
Argentina	1,100	1,171	1,091	1,090	1,091	1,103	1,107	1,110	1,113	1,112	1,111
Australia	150	196	201	218	242	272	296	313	325	329	328
United States	7,239	4,680	4,350	4,328	4,437	4,463	4,539	4,582	4,654	4,731	4,829
Total Net Exports *	8,589	6,112	5,709	5,765	5,841	5,913	6,015	6,079	6,167	6,248	6,343
Net Importers											
India	-25	-1	49	-59	8	-2	44	64	117	134	194
Israel	150	156	151	153	152	153	153	153	153	153	153
Japan	1,350	1,319	1,311	1,316	1,322	1,336	1,341	1,342	1,339	1,341	1,344
Mexico	2,000	1,662	1,554	1,604	1,610	1,651	1,676	1,722	1,756	1,815	1,841
Nigeria	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50	-50
Pakistan	0	0	0	0	0	0	0	0	0	0	0
South Africa	-25	-15	-17	-20	-21	-22	-23	-24	-25	-25	-25
Rest of World	4,860	2,746	2,416	2,462	2,519	2,544	2,572	2,570	2,573	2,575	2,582
Residual	229	229	229	229	229	229	229	229	229	229	229
Total Net Imports	8,589	6,112	5,709	5,765	5,841	5,913	6,015	6,079	6,167	6,248	6,343
Coarse Grain Prices	(U.S. Dollars per Metric Ton)										
Corn (FOB Gulf)	198	195	194	188	191	193	196	196	197	195	195
Sorghum (FOB Gulf)	191	173	177	172	175	176	180	180	183	182	184
Barley (Canada Feed)	174	146	146	144	147	149	153	156	159	162	165

* Total net exports are the sum of all positive net exports and negative net imports.

World Corn Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
	(Thousand Hectares)										
Area Harvested	157,103	159,853	160,356	161,486	160,383	161,447	162,144	163,067	163,111	163,607	163,222
	(Metric Tons per Hectare)										
Yield	4.88	4.95	5.02	5.09	5.13	5.20	5.26	5.33	5.38	5.44	5.49
	(Thousand Metric Tons)										
Production	766,716	791,528	804,493	822,406	822,846	839,789	853,677	869,537	878,238	890,502	895,918
Beginning Stocks	107,333	102,715	104,301	107,111	113,478	112,521	112,923	112,191	113,857	113,933	116,194
Domestic Supply	874,049	894,243	908,794	929,517	936,324	952,310	966,600	981,728	992,095	1,004,435	1,012,112
Feed Use	491,825	484,487	488,012	495,838	500,796	505,191	508,198	513,518	517,214	523,437	527,896
Food and Other	279,509	305,455	313,670	320,201	323,008	334,195	346,212	354,354	360,948	364,804	367,654
Ending Stocks	102,715	104,301	107,111	113,478	112,521	112,923	112,191	113,857	113,933	116,194	116,561
Domestic Use	874,049	894,243	908,794	929,517	936,324	952,310	966,600	981,728	992,095	1,004,435	1,012,112
Trade *	89,077	85,395	87,962	91,214	93,834	95,415	96,965	99,412	101,343	104,297	107,170
	(Percent)										
Stocks-to-Use Ratio	13.32	13.20	13.36	13.91	13.66	13.45	13.13	13.12	12.97	13.08	13.02

* Excludes intraregional trade.

World Barley Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
	(Thousand Hectares)										
Area Harvested	57,203	56,947	56,790	56,922	56,809	56,873	56,916	56,968	57,021	57,042	57,113
	(Metric Tons per Hectare)										
Yield	2.32	2.53	2.54	2.55	2.57	2.58	2.60	2.61	2.62	2.63	2.64
	(Thousand Metric Tons)										
Production	132,833	144,153	144,385	145,323	145,788	146,823	147,740	148,604	149,418	150,161	151,023
Beginning Stocks	20,529	15,413	18,077	18,906	19,438	19,575	19,708	19,773	19,876	19,991	20,127
Domestic Supply	153,362	159,566	162,462	164,229	165,226	166,398	167,448	168,377	169,294	170,152	171,150
Feed Use	94,625	97,064	98,341	98,946	99,400	100,040	100,605	101,039	101,444	101,796	102,268
Food and Other	43,324	44,426	45,215	45,846	46,250	46,650	47,070	47,462	47,859	48,229	48,605
Ending Stocks	15,413	18,077	18,906	19,438	19,575	19,708	19,773	19,876	19,991	20,127	20,277
Domestic Use	153,362	159,566	162,462	164,229	165,226	166,398	167,448	168,377	169,294	170,152	171,150
Trade *	12,599	15,834	16,668	17,028	17,221	17,401	17,545	17,646	17,744	17,800	17,848
	(Percent)										
Stocks-to-Use Ratio	11.17	12.78	13.17	13.42	13.44	13.44	13.39	13.38	13.39	13.42	13.44

* Excludes intraregional trade.

World Sorghum Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
					(Thousand Hectares)						
Area Harvested	41,043	41,141	40,647	40,951	40,692	40,636	40,730	41,017	41,140	41,355	41,332
					(Metric Tons per Hectare)						
Yield	1.56	1.54	1.52	1.54	1.55	1.57	1.58	1.59	1.60	1.62	1.63
					(Thousand Metric Tons)						
Production	64,228	63,237	61,909	63,186	63,142	63,684	64,305	65,283	65,976	66,871	67,352
Beginning Stocks	4,120	3,972	4,364	4,117	4,332	4,287	4,334	4,310	4,345	4,346	4,402
Domestic Supply	68,348	67,209	66,272	67,303	67,473	67,971	68,639	69,593	70,321	71,217	71,755
Feed Use	28,981	26,904	25,646	26,023	25,873	26,051	25,984	25,966	25,907	25,936	25,894
Food and Other	35,395	35,941	36,509	36,948	37,313	37,586	38,344	39,282	40,068	40,879	41,445
Ending Stocks	3,972	4,364	4,117	4,332	4,287	4,334	4,310	4,345	4,346	4,402	4,415
Domestic Use	68,348	67,209	66,272	67,303	67,473	67,971	68,639	69,593	70,321	71,217	71,755
Trade *	8,589	6,112	5,709	5,765	5,841	5,913	6,015	6,079	6,167	6,248	6,343
					(Percent)						
Stocks-to-Use Ratio	6.17	6.94	6.62	6.88	6.78	6.81	6.70	6.66	6.59	6.59	6.56

* Excludes intraregional trade.

U.S. Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn	(Thousand Hectares)										
Area Harvested	35,022	34,031	34,391	35,041	34,260	34,865	35,227	35,743	35,674	35,884	35,590
	(Metric Tons per Hectare)										
Yield	9.48	9.64	9.76	9.90	10.04	10.18	10.31	10.44	10.58	10.72	10.86
	(Thousand Metric Tons)										
Production	332,092	327,923	335,652	346,996	343,951	354,791	363,182	373,327	377,516	384,636	386,394
Beginning Stocks	33,114	37,903	35,093	34,357	37,551	35,453	35,037	33,808	34,557	33,889	35,078
Domestic Supply	365,206	365,827	370,744	381,353	381,503	390,244	398,220	407,134	412,074	418,525	421,473
Feed Use	151,069	139,268	137,866	139,927	139,060	138,573	137,157	137,912	137,335	138,949	138,973
Food and Other	114,382	137,459	141,361	143,951	143,695	152,455	161,779	166,826	170,549	171,065	170,826
Ending Stocks	37,903	35,093	34,357	37,551	35,453	35,037	33,808	34,557	33,889	35,078	34,612
Domestic Use	303,354	311,819	313,584	321,429	318,208	326,065	332,743	339,295	341,772	345,092	344,411
Net Trade	61,852	54,007	57,160	59,924	63,295	64,179	65,476	67,839	70,302	73,433	77,061
Sorghum	(Thousand Hectares)										
Area Harvested	2,754	2,696	2,326	2,430	2,352	2,361	2,327	2,314	2,283	2,272	2,242
	(Metric Tons per Hectare)										
Yield	4.66	4.05	4.05	4.07	4.09	4.10	4.12	4.13	4.15	4.16	4.18
	(Thousand Metric Tons)										
Production	12,827	10,922	9,428	9,901	9,621	9,690	9,580	9,556	9,467	9,458	9,367
Beginning Stocks	814	1,068	1,132	842	950	912	938	917	930	921	946
Domestic Supply	13,641	11,990	10,560	10,743	10,570	10,603	10,518	10,474	10,397	10,379	10,314
Feed Use	4,445	5,228	4,503	4,631	4,448	4,429	4,248	4,067	3,874	3,696	3,498
Food and Other	889	950	866	834	773	772	813	895	948	1,005	1,044
Ending Stocks	1,068	1,132	842	950	912	938	917	930	921	946	943
Domestic Use	6,402	7,310	6,210	6,415	6,133	6,139	5,979	5,892	5,743	5,648	5,485
Net Trade	7,239	4,680	4,350	4,328	4,437	4,463	4,539	4,582	4,654	4,731	4,829

U.S. Coarse Grain Supply and Utilization (continued)

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Barley											
					(Thousand Hectares)						
Area Harvested	1,420	1,462	1,534	1,506	1,450	1,442	1,422	1,408	1,381	1,366	1,333
					(Metric Tons per Hectare)						
Yield Actual	3.25	3.38	3.41	3.45	3.49	3.52	3.55	3.58	3.62	3.65	3.69
					(Thousand Metric Tons)						
Production	4,612	4,943	5,238	5,194	5,058	5,075	5,050	5,045	4,997	4,986	4,915
Beginning Stocks	1,500	1,104	1,088	1,147	1,187	1,181	1,192	1,193	1,210	1,215	1,238
Domestic Supply	6,112	6,047	6,326	6,342	6,245	6,256	6,242	6,238	6,207	6,202	6,153
Feed Use	1,197	1,177	1,308	1,269	1,190	1,182	1,163	1,146	1,115	1,097	1,056
Food and Other	3,157	3,210	3,215	3,213	3,194	3,179	3,168	3,165	3,157	3,153	3,143
Ending Stocks	1,104	1,088	1,147	1,187	1,181	1,192	1,193	1,210	1,215	1,238	1,247
Domestic Use	5,458	5,475	5,671	5,669	5,566	5,553	5,524	5,521	5,488	5,488	5,445
Net Trade	654	572	655	672	679	703	718	718	718	714	708
Oats											
					(Thousand Hectares)						
Area Harvested	609	531	554	569	566	557	546	534	527	520	515
					(Metric Tons per Hectare)						
Yield Actual	2.18	2.22	2.23	2.25	2.26	2.27	2.28	2.29	2.30	2.32	2.33
					(Thousand Metric Tons)						
Production	1,330	1,180	1,236	1,277	1,278	1,265	1,245	1,223	1,214	1,204	1,199
Beginning Stocks	734	656	587	572	586	588	581	565	552	541	536
Domestic Supply	2,064	1,836	1,823	1,849	1,864	1,853	1,825	1,788	1,766	1,745	1,736
Feed and Residual	2,186	2,046	2,027	2,009	2,006	1,992	1,975	1,941	1,920	1,889	1,870
Food, Seed and Industrial	1,089	1,122	1,132	1,140	1,146	1,152	1,157	1,163	1,169	1,176	1,182
Ending Stocks	656	587	572	586	588	581	565	552	541	536	533
Domestic Use	3,931	3,755	3,731	3,735	3,740	3,724	3,697	3,656	3,630	3,601	3,585
Net Trade	-1,867	-1,919	-1,908	-1,885	-1,876	-1,871	-1,871	-1,868	-1,864	-1,856	-1,849

Algerian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn	(Thousand Hectares)										
Area Harvested	1	1	1	1	1	1	1	1	1	1	1
	(Metric Tons per Hectare)										
Yield	1.00	1.00	1.01	1.01	1.01	1.02	1.02	1.03	1.03	1.03	1.04
	(Thousand Metric Tons)										
Production	1	1	1	1	1	1	1	1	1	1	1
Beginning Stocks	442	343	339	339	342	341	341	341	342	343	344
Domestic Supply	443	344	340	340	343	342	342	342	343	344	345
Feed Use	2,300	2,267	2,272	2,291	2,287	2,286	2,286	2,297	2,303	2,317	2,326
Food and Other	0	0	0	0	0	0	0	0	0	0	0
Ending Stocks	343	339	339	342	341	341	341	342	343	344	346
Domestic Use	2,643	2,606	2,612	2,633	2,629	2,627	2,627	2,639	2,645	2,661	2,671
Net Trade	-2,200	-2,262	-2,272	-2,292	-2,286	-2,285	-2,285	-2,297	-2,302	-2,318	-2,326
Barley	(Thousand Hectares)										
Area Harvested	700	669	678	679	678	679	680	680	681	682	684
	(Metric Tons per Hectare)										
Yield	1.00	1.01	1.01	1.02	1.03	1.03	1.04	1.04	1.05	1.06	1.06
	(Thousand Metric Tons)										
Production	700	674	686	692	696	700	705	711	716	721	727
Beginning Stocks	454	354	390	393	397	394	392	390	390	391	391
Domestic Supply	1,154	1,028	1,077	1,084	1,092	1,094	1,098	1,101	1,106	1,112	1,119
Feed Use	700	738	737	736	734	731	729	724	722	716	713
Food and Other	150	157	160	163	166	169	171	174	177	180	183
Ending Stocks	354	390	393	397	394	392	390	390	391	391	392
Domestic Use	1,204	1,285	1,289	1,296	1,294	1,292	1,290	1,289	1,290	1,288	1,288
Net Trade	-50	-257	-212	-211	-201	-198	-192	-188	-183	-175	-169

Argentine Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	3,000	3,112	3,187	3,280	3,271	3,313	3,347	3,393	3,412	3,448	3,459
					(Metric Tons per Hectare)						
Yield	7.50	7.88	7.95	8.02	8.09	8.16	8.23	8.30	8.38	8.45	8.52
					(Thousand Metric Tons)						
Production	22,500	24,506	25,325	26,302	26,461	27,042	27,556	28,177	28,579	29,123	29,466
Beginning Stocks	1,656	1,456	1,488	1,538	1,589	1,614	1,634	1,647	1,666	1,681	1,700
Domestic Supply	24,156	25,962	26,813	27,840	28,049	28,656	29,189	29,824	30,245	30,805	31,166
Feed Use	4,800	4,808	4,937	5,039	5,152	5,264	5,402	5,557	5,718	5,905	6,100
Food and Other	1,900	1,919	1,974	2,031	2,062	2,091	2,117	2,150	2,177	2,210	2,235
Ending Stocks	1,456	1,488	1,538	1,589	1,614	1,634	1,647	1,666	1,681	1,700	1,713
Domestic Use	8,156	8,215	8,448	8,659	8,828	8,989	9,165	9,373	9,576	9,815	10,049
Net Trade	16,000	17,747	18,365	19,182	19,222	19,666	20,024	20,451	20,669	20,990	21,117
Sorghum											
					(Thousand Hectares)						
Area Harvested	700	730	702	704	701	704	704	706	708	710	711
					(Metric Tons per Hectare)						
Yield	5.00	5.03	5.07	5.10	5.14	5.17	5.20	5.24	5.27	5.31	5.34
					(Thousand Metric Tons)						
Production	3,500	3,673	3,560	3,594	3,602	3,640	3,665	3,699	3,731	3,768	3,800
Beginning Stocks	228	328	380	397	411	416	421	424	427	430	433
Domestic Supply	3,728	4,001	3,940	3,991	4,013	4,057	4,086	4,122	4,158	4,198	4,233
Feed Use	2,100	2,245	2,247	2,283	2,299	2,326	2,350	2,381	2,413	2,451	2,488
Food and Other	200	206	205	207	206	206	205	204	202	201	199
Ending Stocks	328	380	397	411	416	421	424	427	430	433	435
Domestic Use	2,628	2,831	2,849	2,901	2,921	2,953	2,978	3,013	3,045	3,085	3,122
Net Trade	1,100	1,171	1,091	1,090	1,091	1,103	1,107	1,110	1,113	1,112	1,111
Barley											
					(Thousand Hectares)						
Area Harvested	350	341	315	309	307	307	307	307	309	309	311
					(Metric Tons per Hectare)						
Yield	3.43	3.46	3.49	3.52	3.55	3.58	3.60	3.63	3.66	3.69	3.72
					(Thousand Metric Tons)						
Production	1,200	1,180	1,098	1,088	1,088	1,096	1,105	1,118	1,131	1,143	1,158
Beginning Stocks	209	109	165	182	190	193	195	196	197	198	199
Domestic Supply	1,409	1,289	1,263	1,271	1,278	1,290	1,301	1,314	1,328	1,341	1,357
Feed Use	300	331	341	347	351	355	360	365	372	378	385
Food and Other	500	545	560	571	576	580	583	585	588	589	590
Ending Stocks	109	165	182	190	193	195	196	197	198	199	199
Domestic Use	909	1,041	1,084	1,108	1,121	1,131	1,139	1,148	1,158	1,166	1,175
Net Trade	500	248	179	163	157	159	161	166	170	175	183

Australian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	70	72	70	70	69	69	69	69	68	68	68
					(Metric Tons per Hectare)						
Yield	5.00	5.02	5.04	5.06	5.08	5.11	5.13	5.15	5.17	5.19	5.21
					(Thousand Metric Tons)						
Production	350	361	355	355	353	353	353	354	354	354	353
Beginning Stocks	2	2	3	4	4	4	5	5	5	5	5
Domestic Supply	352	363	358	358	357	357	358	358	358	358	358
Feed Use	225	215	218	221	223	224	226	229	232	237	242
Food and Other	115	115	118	121	123	125	127	129	130	133	135
Ending Stocks	2	3	4	4	4	5	5	5	5	5	5
Domestic Use	342	333	339	346	351	354	357	362	368	375	382
Net Trade	10	30	19	13	7	3	0	-4	-9	-16	-24
Sorghum											
					(Thousand Hectares)						
Area Harvested	800	848	843	846	844	845	846	848	848	850	850
					(Metric Tons per Hectare)						
Yield	2.63	2.63	2.67	2.71	2.75	2.79	2.83	2.87	2.92	2.96	3.00
					(Thousand Metric Tons)						
Production	2,100	2,231	2,253	2,294	2,323	2,362	2,398	2,437	2,473	2,511	2,547
Beginning Stocks	18	13	19	23	28	30	31	32	33	34	36
Domestic Supply	2,118	2,244	2,272	2,317	2,350	2,392	2,430	2,469	2,507	2,546	2,583
Feed Use	1,950	2,024	2,043	2,067	2,073	2,083	2,096	2,117	2,142	2,175	2,211
Food and Other	5	5	5	5	5	5	5	5	5	5	5
Ending Stocks	13	19	23	28	30	31	32	33	34	36	38
Domestic Use	1,968	2,048	2,071	2,100	2,108	2,120	2,134	2,155	2,181	2,217	2,254
Net Trade	150	196	201	218	242	272	296	313	325	329	328
Barley											
					(Thousand Hectares)						
Area Harvested	4,400	4,267	4,316	4,390	4,386	4,391	4,398	4,407	4,418	4,426	4,436
					(Metric Tons per Hectare)						
Yield	1.32	1.76	1.79	1.82	1.84	1.87	1.89	1.91	1.94	1.96	1.99
					(Thousand Metric Tons)						
Production	5,800	7,508	7,740	7,978	8,075	8,191	8,309	8,433	8,558	8,680	8,805
Beginning Stocks	1,192	1,142	1,510	1,564	1,590	1,599	1,604	1,608	1,613	1,619	1,626
Domestic Supply	6,992	8,650	9,250	9,542	9,665	9,790	9,913	10,040	10,171	10,299	10,431
Feed Use	2,600	2,830	2,881	2,891	2,896	2,906	2,922	2,942	2,971	3,002	3,041
Food and Other	950	975	1,000	1,010	1,020	1,028	1,038	1,045	1,052	1,058	1,064
Ending Stocks	1,142	1,510	1,564	1,590	1,599	1,604	1,608	1,613	1,619	1,626	1,633
Domestic Use	4,692	5,314	5,445	5,490	5,515	5,538	5,568	5,599	5,641	5,686	5,738
Net Trade	2,300	3,336	3,806	4,052	4,150	4,251	4,345	4,441	4,530	4,613	4,693

Brazilian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	14,000	14,305	14,209	14,323	14,259	14,383	14,422	14,503	14,487	14,535	14,481
					(Metric Tons per Hectare)						
Yield	3.57	3.62	3.67	3.72	3.76	3.81	3.86	3.91	3.96	4.00	4.05
					(Thousand Metric Tons)						
Production	50,000	51,777	52,111	53,218	53,667	54,825	55,668	56,676	57,313	58,199	58,680
Beginning Stocks	4,715	4,465	4,514	4,575	4,608	4,596	4,582	4,561	4,554	4,545	4,549
Domestic Supply	54,715	56,242	56,626	57,793	58,276	59,421	60,250	61,238	61,867	62,744	63,229
Feed Use	36,000	37,522	39,064	40,219	41,253	42,127	43,025	44,120	45,239	46,408	47,564
Food and Other	6,500	6,443	6,517	6,597	6,651	6,709	6,764	6,830	6,886	6,956	7,013
Ending Stocks	4,465	4,514	4,575	4,608	4,596	4,582	4,561	4,554	4,545	4,549	4,549
Domestic Use	46,965	48,478	50,156	51,424	52,500	53,417	54,350	55,505	56,670	57,913	59,126
Net Trade	7,750	7,763	6,469	6,369	5,776	6,003	5,899	5,733	5,197	4,830	4,104
Barley											
					(Thousand Hectares)						
Area Harvested	140	133	127	124	124	125	125	126	127	128	129
					(Metric Tons per Hectare)						
Yield	2.71	2.74	2.77	2.80	2.83	2.86	2.89	2.91	2.94	2.97	3.00
					(Thousand Metric Tons)						
Production	380	366	351	348	351	356	362	368	374	380	386
Beginning Stocks	28	28	35	38	39	39	38	38	37	36	36
Domestic Supply	408	394	386	386	390	395	400	405	411	416	422
Feed Use	0	0	0	0	0	0	0	0	0	0	0
Food and Other	630	688	712	724	733	740	747	754	760	766	772
Ending Stocks	28	35	38	39	39	38	38	37	36	36	35
Domestic Use	658	723	750	764	772	779	785	791	797	802	807
Net Trade	-250	-329	-364	-377	-382	-384	-385	-385	-386	-386	-386

Canadian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	1,370	1,325	1,344	1,347	1,340	1,345	1,352	1,365	1,374	1,384	1,385
					(Metric Tons per Hectare)						
Yield	8.50	8.59	8.67	8.74	8.82	8.89	8.97	9.05	9.12	9.20	9.27
					(Thousand Metric Tons)						
Production	11,650	11,377	11,643	11,778	11,812	11,964	12,124	12,348	12,534	12,732	12,840
Beginning Stocks	1,343	1,893	2,010	2,034	2,049	2,048	2,046	2,035	2,028	2,023	2,027
Domestic Supply	12,993	13,270	13,653	13,813	13,861	14,012	14,170	14,383	14,562	14,754	14,867
Feed Use	9,200	8,702	8,725	8,881	9,120	9,385	9,648	9,900	10,144	10,503	10,881
Food and Other	3,500	4,041	4,726	5,231	5,599	5,904	6,208	6,527	6,848	7,195	7,570
Ending Stocks	1,893	2,010	2,034	2,049	2,048	2,046	2,035	2,028	2,023	2,027	2,036
Domestic Use	14,593	14,753	15,485	16,161	16,768	17,335	17,892	18,456	19,015	19,725	20,487
Net Trade	-1,600	-1,483	-1,832	-2,348	-2,907	-3,323	-3,722	-4,073	-4,453	-4,970	-5,620
Barley											
					(Thousand Hectares)						
Area Harvested	4,000	3,902	3,750	3,758	3,761	3,780	3,787	3,806	3,830	3,849	3,878
					(Metric Tons per Hectare)						
Yield	2.75	3.02	3.05	3.07	3.09	3.11	3.14	3.16	3.18	3.20	3.23
					(Thousand Metric Tons)						
Production	11,000	11,797	11,423	11,532	11,627	11,770	11,878	12,024	12,189	12,335	12,517
Beginning Stocks	1,485	1,235	1,710	1,759	1,790	1,770	1,753	1,696	1,645	1,607	1,585
Domestic Supply	12,485	13,032	13,133	13,291	13,417	13,540	13,631	13,720	13,834	13,942	14,102
Feed Use	7,800	8,072	8,078	8,170	8,341	8,580	8,813	8,982	9,163	9,354	9,583
Food and Other	1,300	1,351	1,363	1,377	1,384	1,392	1,393	1,393	1,396	1,398	1,405
Ending Stocks	1,235	1,710	1,759	1,790	1,770	1,753	1,696	1,645	1,607	1,585	1,593
Domestic Use	10,335	11,133	11,200	11,337	11,495	11,725	11,902	12,021	12,166	12,336	12,581
Net Trade	2,150	1,899	1,933	1,954	1,923	1,815	1,729	1,700	1,668	1,606	1,521

Chinese Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	28,000	28,258	28,504	28,602	28,633	28,680	28,689	28,686	28,667	28,648	28,580
	(Metric Tons per Hectare)										
Yield	5.18	5.38	5.44	5.50	5.56	5.62	5.68	5.74	5.80	5.86	5.92
	(Thousand Metric Tons)										
Production	145,000	151,939	154,983	157,245	159,142	161,135	162,920	164,632	166,255	167,875	169,200
Beginning Stocks	32,482	28,582	29,654	32,382	34,710	35,565	36,136	36,500	37,102	37,599	38,278
Domestic Supply	177,482	180,521	184,638	189,627	193,852	196,701	199,056	201,132	203,358	205,473	207,478
Feed Use	105,000	106,367	107,869	110,001	112,805	114,625	116,078	117,001	117,891	118,576	119,425
Food and Other	43,000	44,003	45,112	46,051	47,001	47,482	48,230	49,086	49,938	50,896	51,831
Ending Stocks	28,582	29,654	32,382	34,710	35,565	36,136	36,500	37,102	37,599	38,278	38,808
Domestic Use	176,582	180,025	185,364	190,762	195,372	198,243	200,808	203,190	205,428	207,750	210,064
Net Trade	900	497	-726	-1,135	-1,520	-1,543	-1,751	-2,058	-2,071	-2,277	-2,586
Barley											
	(Thousand Hectares)										
Area Harvested	860	826	804	804	804	806	808	809	812	814	818
	(Metric Tons per Hectare)										
Yield	3.95	3.98	4.01	4.03	4.06	4.09	4.11	4.14	4.16	4.19	4.22
	(Thousand Metric Tons)										
Production	3,400	3,288	3,221	3,241	3,265	3,291	3,320	3,348	3,381	3,411	3,448
Beginning Stocks	88	78	120	138	149	153	155	156	158	159	161
Domestic Supply	3,488	3,366	3,341	3,379	3,414	3,444	3,475	3,504	3,538	3,571	3,609
Feed Use	1,000	1,114	1,173	1,232	1,295	1,356	1,416	1,469	1,527	1,581	1,639
Food and Other	3,700	3,930	4,043	4,135	4,200	4,250	4,296	4,322	4,355	4,386	4,421
Ending Stocks	78	120	138	149	153	155	156	158	159	161	162
Domestic Use	4,778	5,164	5,355	5,516	5,647	5,761	5,867	5,949	6,041	6,127	6,222
Net Trade	-1,290	-1,798	-2,014	-2,137	-2,233	-2,318	-2,392	-2,446	-2,503	-2,557	-2,613

Egyptian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	730	740	744	746	740	743	746	750	748	748	743
	(Metric Tons per Hectare)										
Yield	8.19	8.23	8.27	8.32	8.36	8.40	8.44	8.48	8.52	8.57	8.61
	(Thousand Metric Tons)										
Production	5,980	6,091	6,159	6,200	6,181	6,243	6,299	6,360	6,371	6,409	6,397
Beginning Stocks	885	665	692	692	703	701	699	697	700	701	706
Domestic Supply	6,865	6,756	6,850	6,893	6,884	6,944	6,998	7,057	7,071	7,110	7,103
Feed Use	8,600	8,066	7,888	7,980	8,005	8,074	8,168	8,349	8,518	8,771	9,006
Food and Other	2,100	2,066	2,103	2,183	2,215	2,248	2,280	2,333	2,373	2,435	2,487
Ending Stocks	665	692	692	703	701	699	697	700	701	706	710
Domestic Use	11,365	10,824	10,684	10,866	10,921	11,022	11,145	11,382	11,592	11,912	12,202
Net Trade	-4,500	-4,067	-3,834	-3,974	-4,037	-4,078	-4,147	-4,325	-4,520	-4,802	-5,099

European Union Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	7,680	8,779	8,499	8,554	8,526	8,529	8,532	8,515	8,492	8,462	8,439
					(Metric Tons per Hectare)						
Yield	6.17	6.56	6.60	6.60	6.64	6.68	6.71	6.74	6.77	6.80	6.83
					(Thousand Metric Tons)						
Production	47,369	57,594	56,069	56,471	56,629	56,985	57,273	57,408	57,488	57,531	57,629
Beginning Stocks	9,895	5,364	7,282	7,389	7,426	7,430	7,447	7,473	7,499	7,527	7,552
Domestic Supply	57,264	62,958	63,351	63,860	64,055	64,416	64,720	64,881	64,987	65,058	65,181
Feed Use	46,600	48,117	47,911	48,259	48,395	48,612	48,741	48,802	48,795	48,795	48,836
Food and Other	15,000	14,693	14,939	15,005	15,027	15,083	15,154	15,225	15,295	15,361	15,421
Ending Stocks	5,364	7,282	7,389	7,426	7,430	7,447	7,473	7,499	7,527	7,552	7,577
Domestic Use	66,964	70,093	70,239	70,689	70,853	71,141	71,369	71,527	71,617	71,708	71,834
Net Trade	-9,700	-7,134	-6,887	-6,830	-6,799	-6,725	-6,649	-6,646	-6,630	-6,650	-6,653
Barley											
					(Thousand Hectares)						
Area Harvested	13,617	13,929	13,886	13,955	13,905	13,909	13,915	13,888	13,850	13,800	13,762
					(Metric Tons per Hectare)						
Yield	4.25	4.37	4.38	4.38	4.40	4.42	4.43	4.45	4.46	4.48	4.49
					(Thousand Metric Tons)						
Production	57,813	60,911	60,875	61,124	61,165	61,459	61,707	61,794	61,819	61,802	61,839
Beginning Stocks	5,594	4,787	6,032	6,365	6,521	6,561	6,626	6,730	6,831	6,939	7,039
Domestic Supply	63,407	65,698	66,907	67,489	67,686	68,021	68,332	68,524	68,650	68,741	68,878
Feed Use	38,470	39,352	39,958	40,185	40,217	40,299	40,273	40,184	40,013	39,833	39,696
Food and Other	15,850	15,894	16,222	16,399	16,492	16,611	16,767	16,920	17,079	17,226	17,371
Ending Stocks	4,787	6,032	6,365	6,521	6,561	6,626	6,730	6,831	6,939	7,039	7,140
Domestic Use	59,107	61,278	62,545	63,106	63,271	63,536	63,770	63,934	64,031	64,098	64,207
Net Trade	4,300	4,420	4,362	4,383	4,416	4,484	4,563	4,590	4,619	4,643	4,670

Indian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	8,600	8,732	8,721	8,765	8,744	8,756	8,738	8,744	8,753	8,761	8,730
	(Metric Tons per Hectare)										
Yield	1.90	1.91	1.93	1.95	1.97	1.99	2.01	2.03	2.05	2.07	2.09
	(Thousand Metric Tons)										
Production	16,300	16,716	16,861	17,113	17,238	17,430	17,560	17,739	17,923	18,105	18,208
Beginning Stocks	244	644	777	819	845	859	872	881	896	909	926
Domestic Supply	16,544	17,360	17,638	17,931	18,084	18,288	18,432	18,620	18,819	19,014	19,134
Feed Use	7,000	7,119	7,310	7,474	7,602	7,750	7,880	8,088	8,299	8,553	8,797
Food and Other	8,400	8,501	8,674	8,860	9,021	9,160	9,309	9,461	9,605	9,754	9,902
Ending Stocks	644	777	819	845	859	872	881	896	909	926	940
Domestic Use	16,044	16,397	16,802	17,180	17,481	17,782	18,071	18,445	18,812	19,233	19,639
Net Trade	500	963	836	752	602	506	361	175	7	-219	-506
Sorghum											
	(Thousand Hectares)										
Area Harvested	9,000	8,981	8,999	9,098	9,046	9,064	9,032	9,029	9,010	9,008	8,985
	(Metric Tons per Hectare)										
Yield	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.93
	(Thousand Metric Tons)										
Production	7,600	7,665	7,761	7,928	7,964	8,062	8,115	8,193	8,257	8,335	8,395
Beginning Stocks	220	200	206	208	211	212	214	215	217	219	221
Domestic Supply	7,820	7,865	7,967	8,136	8,175	8,274	8,329	8,408	8,474	8,554	8,616
Feed Use	1,200	1,278	1,309	1,326	1,344	1,364	1,385	1,411	1,439	1,469	1,500
Food and Other	6,395	6,379	6,499	6,540	6,626	6,694	6,772	6,844	6,933	6,999	7,088
Ending Stocks	200	206	208	211	212	214	215	217	219	221	223
Domestic Use	7,795	7,864	8,016	8,076	8,182	8,272	8,373	8,472	8,591	8,688	8,811
Net Trade	25	1	-49	59	-8	2	-44	-64	-117	-134	-194

Indonesian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	3,400	3,564	3,557	3,509	3,461	3,435	3,431	3,428	3,412	3,403	3,378
	(Metric Tons per Hectare)										
Yield	2.06	2.07	2.09	2.10	2.11	2.13	2.14	2.16	2.17	2.18	2.20
	(Thousand Metric Tons)										
Production	7,000	7,386	7,421	7,371	7,319	7,312	7,351	7,392	7,404	7,433	7,424
Beginning Stocks	750	725	747	772	800	817	827	832	843	853	867
Domestic Supply	7,750	8,111	8,168	8,143	8,119	8,129	8,177	8,224	8,247	8,286	8,292
Feed Use	4,100	4,230	4,398	4,606	4,785	4,927	5,047	5,184	5,314	5,458	5,586
Food and Other	3,900	3,947	4,001	4,071	4,130	4,168	4,209	4,256	4,294	4,345	4,383
Ending Stocks	725	747	772	800	817	827	832	843	853	867	879
Domestic Use	8,725	8,924	9,171	9,478	9,732	9,922	10,088	10,284	10,461	10,669	10,849
Net Trade	-975	-812	-1,003	-1,335	-1,613	-1,793	-1,910	-2,060	-2,214	-2,383	-2,557

Israeli Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn	(Thousand Metric Tons)										
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	117	67	76	74	77	77	77	76	76	77	79
Domestic Supply	117	67	76	74	77	77	77	76	76	77	79
Feed Use	1,450	1,440	1,438	1,448	1,449	1,448	1,447	1,452	1,455	1,463	1,469
Food and Other	100	97	97	100	101	102	103	105	106	109	111
Ending Stocks	67	76	74	77	77	77	76	76	77	79	80
Domestic Use	1,617	1,613	1,609	1,625	1,627	1,627	1,626	1,633	1,638	1,651	1,659
Net Trade	-1,500	-1,546	-1,533	-1,552	-1,550	-1,550	-1,549	-1,558	-1,561	-1,574	-1,581
Sorghum	(Thousand Metric Tons)										
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	0	0	2	2	2	2	2	2	2	2	2
Domestic Supply	0	0	2	2	2	2	2	2	2	2	2
Feed Use	145	149	147	148	147	148	148	148	148	148	148
Food and Other	5	5	5	5	5	5	5	5	5	5	5
Ending Stocks	0	2	2	2	2	2	2	2	2	2	2
Domestic Use	150	156	154	155	155	155	155	155	155	155	155
Net Trade	-150	-156	-151	-153	-152	-153	-153	-153	-153	-153	-153
Barley	(Thousand Hectares)										
Area Harvested	0	0	0	0	0	0	0	0	0	0	0
	(Metric Tons per Hectare)										
Yield	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.03
	(Thousand Metric Tons)										
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	24	44	54	53	54	53	53	52	52	52	51
Domestic Supply	24	44	54	53	54	53	53	52	52	52	51
Feed Use	220	276	276	274	273	272	270	267	265	261	259
Food and Other	10	11	11	11	11	11	11	11	11	11	11
Ending Stocks	44	54	53	54	53	53	52	52	52	51	51
Domestic Use	274	341	340	339	338	336	334	330	328	324	322
Net Trade	-250	-297	-286	-286	-284	-283	-280	-278	-276	-272	-270

Japanese Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Metric Tons)										
Production	1	1	1	1	1	1	1	1	1	1	1
Beginning Stocks	1,149	950	1,052	1,144	1,218	1,242	1,256	1,259	1,273	1,282	1,301
Domestic Supply	1,150	951	1,053	1,145	1,219	1,243	1,257	1,260	1,274	1,283	1,302
Feed Use	11,800	11,195	11,206	11,225	11,318	11,411	11,456	11,447	11,422	11,438	11,466
Food and Other	4,700	4,737	4,840	4,908	4,908	4,897	4,882	4,880	4,864	4,874	4,852
Ending Stocks	950	1,052	1,144	1,218	1,242	1,256	1,259	1,273	1,282	1,301	1,313
Domestic Use	17,450	16,984	17,190	17,351	17,469	17,565	17,597	17,601	17,568	17,612	17,631
Net Trade	-16,300	-16,033	-16,137	-16,205	-16,250	-16,321	-16,340	-16,341	-16,294	-16,329	-16,329
Sorghum											
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	105	105	122	129	135	136	138	138	139	139	140
Domestic Supply	105	105	122	129	135	136	138	138	139	139	140
Feed Use	1,350	1,302	1,304	1,310	1,321	1,334	1,341	1,341	1,338	1,340	1,344
Food and Other	0	0	0	0	0	0	0	0	0	0	0
Ending Stocks	105	122	129	135	136	138	138	139	139	140	140
Domestic Use	1,455	1,424	1,432	1,445	1,457	1,472	1,479	1,479	1,477	1,480	1,484
Net Trade	-1,350	-1,319	-1,311	-1,316	-1,322	-1,336	-1,341	-1,342	-1,339	-1,341	-1,344
Barley											
	(Thousand Hectares)										
Area Harvested	50	60	56	55	54	54	55	55	56	56	57
	(Metric Tons per Hectare)										
Yield	3.30	3.33	3.36	3.38	3.41	3.44	3.47	3.49	3.52	3.55	3.58
	(Thousand Metric Tons)										
Production	165	199	189	186	185	187	189	192	196	199	203
Beginning Stocks	480	445	520	556	577	583	585	583	582	581	579
Domestic Supply	645	644	708	742	762	769	774	775	778	780	782
Feed Use	1,250	1,237	1,243	1,240	1,249	1,257	1,261	1,253	1,247	1,240	1,237
Food and Other	300	295	294	294	294	294	293	292	291	290	289
Ending Stocks	445	520	556	577	583	585	583	582	581	579	577
Domestic Use	1,995	2,051	2,093	2,112	2,126	2,136	2,137	2,128	2,119	2,109	2,103
Net Trade	-1,350	-1,407	-1,385	-1,370	-1,364	-1,367	-1,362	-1,352	-1,342	-1,329	-1,321

Malaysian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	26	28	28	27	27	26	26	26	26	26	26
	(Metric Tons per Hectare)										
Yield	3.19	3.21	3.23	3.25	3.27	3.29	3.31	3.34	3.36	3.38	3.40
	(Thousand Metric Tons)										
Production	83	89	89	89	87	86	86	86	87	87	87
Beginning Stocks	311	334	359	376	393	400	403	404	407	409	414
Domestic Supply	394	423	449	465	480	486	489	490	493	496	501
Feed Use	2,600	2,598	2,631	2,674	2,691	2,695	2,693	2,705	2,713	2,733	2,749
Food and Other	150	156	160	165	168	172	175	178	182	186	189
Ending Stocks	334	359	376	393	400	403	404	407	409	414	418
Domestic Use	3,084	3,113	3,167	3,232	3,259	3,270	3,272	3,290	3,303	3,333	3,356
Net Trade	-2,690	-2,690	-2,719	-2,767	-2,780	-2,784	-2,783	-2,800	-2,810	-2,837	-2,855

Mexican Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	7,750	7,614	7,801	7,867	7,868	7,888	7,915	7,934	7,939	7,947	7,936
					(Metric Tons per Hectare)						
Yield	2.99	3.01	3.03	3.05	3.07	3.08	3.10	3.12	3.14	3.16	3.17
					(Thousand Metric Tons)						
Production	23,200	22,931	23,636	23,976	24,120	24,324	24,549	24,754	24,912	25,079	25,189
Beginning Stocks	3,151	3,226	3,384	3,436	3,503	3,491	3,502	3,508	3,539	3,560	3,594
Domestic Supply	26,351	26,157	27,019	27,412	27,624	27,815	28,051	28,262	28,451	28,640	28,783
Feed Use	17,500	18,635	19,342	19,683	20,051	20,309	20,550	20,794	21,072	21,384	21,709
Food and Other	15,800	15,853	16,164	16,380	16,573	16,747	16,936	17,156	17,338	17,584	17,787
Ending Stocks	3,226	3,384	3,436	3,503	3,491	3,502	3,508	3,539	3,560	3,594	3,613
Domestic Use	36,526	37,873	38,941	39,566	40,115	40,558	40,994	41,490	41,971	42,562	43,109
Net Trade	-10,175	-11,715	-11,922	-12,154	-12,491	-12,744	-12,942	-13,228	-13,519	-13,922	-14,325
Sorghum											
					(Thousand Hectares)						
Area Harvested	1,600	1,610	1,565	1,586	1,560	1,578	1,575	1,581	1,578	1,581	1,577
					(Metric Tons per Hectare)						
Yield	3.75	3.77	3.79	3.81	3.83	3.86	3.88	3.90	3.92	3.94	3.96
					(Thousand Metric Tons)						
Production	6,000	6,073	5,934	6,048	5,982	6,085	6,106	6,161	6,182	6,226	6,246
Beginning Stocks	217	417	557	567	612	597	609	610	626	634	649
Domestic Supply	6,217	6,490	6,491	6,615	6,594	6,682	6,715	6,771	6,808	6,860	6,894
Feed Use	7,700	7,489	7,371	7,498	7,497	7,613	7,668	7,753	7,814	7,909	7,964
Food and Other	100	106	107	109	110	112	113	115	116	118	119
Ending Stocks	417	557	567	612	597	609	610	626	634	649	653
Domestic Use	8,217	8,152	8,045	8,220	8,204	8,333	8,391	8,493	8,564	8,675	8,736
Net Trade	-2,000	-1,662	-1,554	-1,604	-1,610	-1,651	-1,676	-1,722	-1,756	-1,815	-1,841
Barley											
					(Thousand Hectares)						
Area Harvested	350	357	343	341	340	342	344	346	348	349	351
					(Metric Tons per Hectare)						
Yield	2.57	2.61	2.64	2.67	2.71	2.74	2.77	2.81	2.84	2.87	2.91
					(Thousand Metric Tons)						
Production	900	930	905	911	920	938	954	971	988	1,003	1,022
Beginning Stocks	70	70	86	94	99	99	99	99	99	99	99
Domestic Supply	970	1,000	991	1,005	1,018	1,037	1,053	1,070	1,087	1,103	1,121
Feed Use	200	214	219	221	223	224	225	226	227	228	229
Food and Other	750	808	830	847	855	866	876	886	897	906	915
Ending Stocks	70	86	94	99	99	99	99	99	99	99	99
Domestic Use	1,020	1,107	1,142	1,167	1,177	1,190	1,200	1,211	1,224	1,233	1,243
Net Trade	-50	-107	-151	-162	-159	-152	-147	-141	-137	-130	-122

Nigerian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Sorghum											
	(Thousand Hectares)										
Area Harvested	7,400	7,454	7,625	7,632	7,609	7,472	7,648	7,920	8,099	8,301	8,348
	(Metric Tons per Hectare)										
Yield	1.35	1.37	1.40	1.42	1.44	1.46	1.49	1.51	1.53	1.55	1.58
	(Thousand Metric Tons)										
Production	10,000	10,240	10,647	10,828	10,966	10,936	11,365	11,948	12,399	12,895	13,155
Beginning Stocks	200	200	244	245	257	250	242	230	222	213	212
Domestic Supply	10,200	10,440	10,891	11,073	11,222	11,185	11,607	12,177	12,620	13,108	13,367
Feed Use	100	112	111	115	112	110	105	102	98	97	97
Food and Other	9,850	10,033	10,485	10,651	10,810	10,784	11,222	11,804	12,259	12,748	13,006
Ending Stocks	200	244	245	257	250	242	230	222	213	212	213
Domestic Use	10,150	10,390	10,841	11,023	11,172	11,135	11,557	12,127	12,570	13,058	13,317
Net Trade	50	50	50	50	50	50	50	50	50	50	50

Other African Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
	(Thousand Hectares)										
Area Harvested	20,925	22,217	21,890	21,991	22,018	22,279	22,526	22,784	23,027	23,303	23,556
	(Metric Tons per Hectare)										
Yield	1.52	1.54	1.55	1.57	1.59	1.61	1.62	1.64	1.66	1.68	1.70
	(Thousand Metric Tons)										
Production	31,791	34,145	34,027	34,571	35,000	35,807	36,601	37,420	38,224	39,093	39,931
Beginning Stocks	2,084	2,250	2,493	2,528	2,572	2,585	2,592	2,598	2,606	2,610	2,617
Domestic Supply	33,875	36,395	36,520	37,099	37,572	38,391	39,192	40,018	40,830	41,702	42,548
Feed Use	4,495	4,700	4,739	4,789	4,803	4,811	4,819	4,830	4,834	4,844	4,850
Food and Other	29,700	30,901	31,741	32,648	33,375	34,070	34,771	35,500	36,193	36,936	37,656
Ending Stocks	2,250	2,493	2,528	2,572	2,585	2,592	2,598	2,606	2,610	2,617	2,621
Domestic Use	36,445	38,095	39,007	40,010	40,762	41,473	42,188	42,936	43,637	44,397	45,127
Net Trade	-2,570	-1,699	-2,487	-2,910	-3,190	-3,082	-2,995	-2,918	-2,806	-2,694	-2,580
Barley											
	(Thousand Hectares)										
Area Harvested	4,213	4,198	4,162	4,152	4,142	4,139	4,137	4,137	4,137	4,137	4,138
	(Metric Tons per Hectare)										
Yield	0.83	1.07	1.08	1.08	1.09	1.10	1.11	1.12	1.13	1.14	1.14
	(Thousand Metric Tons)										
Production	3,480	4,480	4,476	4,502	4,525	4,557	4,591	4,626	4,661	4,696	4,733
Beginning Stocks	948	243	303	323	342	348	351	354	356	357	359
Domestic Supply	4,428	4,723	4,780	4,825	4,867	4,905	4,942	4,979	5,017	5,053	5,091
Feed Use	2,720	2,788	2,792	2,797	2,799	2,799	2,800	2,800	2,800	2,799	2,799
Food and Other	2,985	3,351	3,486	3,666	3,791	3,901	4,015	4,127	4,223	4,328	4,428
Ending Stocks	243	303	323	342	348	351	354	356	357	359	360
Domestic Use	5,948	6,442	6,601	6,805	6,938	7,052	7,168	7,282	7,380	7,485	7,587
Net Trade	-1,520	-1,719	-1,821	-1,980	-2,071	-2,146	-2,226	-2,303	-2,363	-2,432	-2,495

Other Asian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	1,955	1,960	1,983	1,992	1,990	1,999	2,002	2,006	2,005	2,008	2,005
					(Metric Tons per Hectare)						
Yield	2.44	2.46	2.48	2.49	2.51	2.53	2.55	2.56	2.58	2.60	2.62
					(Thousand Metric Tons)						
Production	4,770	4,818	4,909	4,965	4,995	5,052	5,097	5,141	5,174	5,216	5,244
Beginning Stocks	19	19	19	19	19	19	19	19	19	19	19
Domestic Supply	4,789	4,837	4,928	4,984	5,014	5,071	5,116	5,160	5,193	5,235	5,263
Feed Use	1,085	1,081	1,082	1,083	1,084	1,084	1,085	1,086	1,086	1,087	1,088
Food and Other	3,670	3,634	3,725	3,834	3,905	3,975	4,041	4,124	4,195	4,283	4,357
Ending Stocks	19	19	19	19	19	19	19	19	19	19	19
Domestic Use	4,774	4,734	4,825	4,936	5,008	5,078	5,145	5,229	5,301	5,389	5,464
Net Trade	15	103	103	48	7	-7	-29	-69	-108	-154	-201
Barley											
					(Thousand Hectares)						
Area Harvested	1,167	1,114	1,080	1,083	1,085	1,088	1,091	1,095	1,101	1,105	1,112
					(Metric Tons per Hectare)						
Yield	1.73	1.75	1.77	1.78	1.80	1.82	1.84	1.85	1.87	1.89	1.90
					(Thousand Metric Tons)						
Production	2,023	1,950	1,909	1,932	1,955	1,978	2,003	2,029	2,059	2,085	2,117
Beginning Stocks	34	34	37	37	38	38	38	38	38	38	39
Domestic Supply	2,057	1,984	1,946	1,969	1,992	2,016	2,041	2,067	2,097	2,123	2,156
Feed Use	130	134	133	132	132	132	131	131	130	129	129
Food and Other	1,943	1,991	2,019	2,046	2,073	2,099	2,124	2,145	2,170	2,189	2,211
Ending Stocks	34	37	37	38	38	38	38	38	38	39	39
Domestic Use	2,107	2,161	2,189	2,216	2,243	2,269	2,294	2,314	2,339	2,356	2,378
Net Trade	-50	-178	-244	-247	-251	-253	-253	-248	-242	-233	-222

Other Eastern European Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	675	661	681	704	721	730	734	738	740	744	745
					(Metric Tons per Hectare)						
Yield	4.07	4.88	4.92	4.95	4.99	5.02	5.06	5.09	5.13	5.16	5.20
					(Thousand Metric Tons)						
Production	2,750	3,228	3,347	3,483	3,594	3,664	3,710	3,759	3,794	3,839	3,869
Beginning Stocks	428	268	284	294	309	313	317	320	326	331	339
Domestic Supply	3,178	3,496	3,631	3,777	3,902	3,977	4,028	4,079	4,121	4,170	4,207
Feed Use	2,775	2,837	2,918	3,061	3,193	3,339	3,492	3,662	3,827	3,911	3,942
Food and Other	475	476	482	484	487	491	494	500	504	510	515
Ending Stocks	268	284	294	309	313	317	320	326	331	339	344
Domestic Use	3,518	3,596	3,695	3,853	3,993	4,147	4,306	4,488	4,662	4,760	4,800
Net Trade	-340	-101	-64	-76	-91	-170	-278	-409	-541	-590	-593
Barley											
					(Thousand Hectares)						
Area Harvested	140	146	141	140	141	141	143	144	145	145	145
					(Metric Tons per Hectare)						
Yield	3.00	3.02	3.04	3.06	3.08	3.10	3.12	3.14	3.16	3.18	3.20
					(Thousand Metric Tons)						
Production	420	442	429	430	433	438	445	452	457	460	464
Beginning Stocks	65	85	100	106	110	112	113	114	114	115	115
Domestic Supply	485	527	529	536	543	551	558	566	571	575	579
Feed Use	300	318	328	340	354	368	384	399	414	418	418
Food and Other	175	183	186	189	191	192	193	193	194	195	196
Ending Stocks	85	100	106	110	112	113	114	114	115	115	115
Domestic Use	560	600	621	640	657	674	690	706	723	728	729
Net Trade	-75	-74	-92	-104	-114	-123	-132	-140	-152	-154	-150

Countries included: Albania, Bosnia and Herzegovina, Croatia, Macedonia, Serbia, Montenegro.

Other CIS Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	903	884	897	895	891	891	890	889	888	888	887
					(Metric Tons per Hectare)						
Yield	2.58	3.07	3.09	3.10	3.11	3.12	3.13	3.14	3.16	3.17	3.18
					(Thousand Metric Tons)						
Production	2,330	2,716	2,769	2,770	2,771	2,779	2,787	2,796	2,803	2,812	2,819
Beginning Stocks	479	209	149	147	160	172	181	187	195	201	208
Domestic Supply	2,809	2,925	2,918	2,917	2,932	2,951	2,968	2,983	2,998	3,012	3,026
Feed Use	2,260	2,440	2,493	2,546	2,590	2,635	2,682	2,739	2,798	2,869	2,940
Food and Other	385	380	386	393	398	403	408	414	418	424	429
Ending Stocks	209	149	147	160	172	181	187	195	201	208	213
Domestic Use	2,854	2,969	3,025	3,099	3,160	3,219	3,278	3,347	3,418	3,500	3,582
Net Trade	-45	-44	-107	-182	-228	-268	-310	-364	-420	-488	-556
Barley											
					(Thousand Hectares)						
Area Harvested	3,102	3,155	3,082	3,072	3,067	3,066	3,065	3,066	3,068	3,069	3,071
					(Metric Tons per Hectare)						
Yield	1.66	1.68	1.69	1.71	1.73	1.75	1.76	1.78	1.80	1.82	1.84
					(Thousand Metric Tons)						
Production	5,143	5,287	5,220	5,257	5,303	5,355	5,408	5,465	5,522	5,578	5,637
Beginning Stocks	877	857	893	908	920	926	931	934	937	940	942
Domestic Supply	6,020	6,144	6,113	6,165	6,222	6,281	6,339	6,398	6,459	6,517	6,579
Feed Use	3,377	3,507	3,550	3,594	3,627	3,660	3,691	3,730	3,776	3,828	3,883
Food and Other	871	895	907	917	925	933	940	948	955	962	968
Ending Stocks	857	893	908	920	926	931	934	937	940	942	945
Domestic Use	5,105	5,295	5,365	5,430	5,479	5,524	5,565	5,615	5,671	5,732	5,796
Net Trade	915	849	748	735	744	757	774	784	788	786	783

Countries included: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan.

Other Latin American Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	5,264	5,697	5,756	5,760	5,669	5,630	5,603	5,592	5,551	5,524	5,474
					(Metric Tons per Hectare)						
Yield	2.57	2.60	2.62	2.65	2.67	2.70	2.72	2.75	2.77	2.80	2.82
					(Thousand Metric Tons)						
Production	13,547	14,801	15,096	15,251	15,150	15,184	15,251	15,359	15,382	15,444	15,440
Beginning Stocks	3,055	3,122	3,211	3,277	3,350	3,393	3,429	3,456	3,494	3,526	3,564
Domestic Supply	16,602	17,923	18,308	18,528	18,500	18,577	18,680	18,815	18,875	18,969	19,004
Feed Use	18,145	17,819	17,941	18,290	18,442	18,584	18,701	18,893	19,030	19,228	19,365
Food and Other	6,600	6,894	7,214	7,552	7,775	7,981	8,169	8,416	8,631	8,886	9,105
Ending Stocks	3,122	3,211	3,277	3,350	3,393	3,429	3,456	3,494	3,526	3,564	3,595
Domestic Use	27,867	27,924	28,432	29,192	29,611	29,994	30,326	30,802	31,187	31,678	32,066
Net Trade	-11,265	-10,001	-10,124	-10,664	-11,111	-11,417	-11,646	-11,987	-12,312	-12,708	-13,061
Barley											
					(Thousand Hectares)						
Area Harvested	439	445	386	369	360	354	350	347	345	342	341
					(Metric Tons per Hectare)						
Yield	1.88	1.88	1.88	1.89	1.89	1.89	1.89	1.90	1.90	1.90	1.90
					(Thousand Metric Tons)						
Production	825	838	727	696	679	670	662	658	654	650	648
Beginning Stocks	39	39	53	60	65	68	70	71	73	75	76
Domestic Supply	864	877	780	756	744	737	732	729	727	724	724
Feed Use	125	139	143	145	145	146	146	146	147	146	146
Food and Other	990	1,017	1,039	1,063	1,083	1,103	1,121	1,139	1,158	1,175	1,193
Ending Stocks	39	53	60	65	68	70	71	73	75	76	77
Domestic Use	1,154	1,209	1,242	1,272	1,296	1,318	1,338	1,358	1,379	1,397	1,417
Net Trade	-290	-332	-462	-517	-552	-581	-607	-629	-651	-673	-692

Other Middle Eastern Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	911	950	952	948	947	949	952	956	957	959	959
					(Metric Tons per Hectare)						
Yield	5.40	5.44	5.48	5.52	5.56	5.59	5.63	5.67	5.71	5.75	5.79
					(Thousand Metric Tons)						
Production	4,922	5,169	5,214	5,229	5,260	5,310	5,362	5,421	5,462	5,513	5,550
Beginning Stocks	2,849	2,465	2,471	2,504	2,543	2,563	2,580	2,593	2,612	2,629	2,649
Domestic Supply	7,771	7,634	7,684	7,733	7,804	7,873	7,942	8,014	8,074	8,141	8,199
Feed Use	12,106	12,077	12,202	12,334	12,393	12,442	12,485	12,556	12,610	12,687	12,744
Food and Other	1,925	1,928	1,971	2,015	2,053	2,088	2,125	2,164	2,200	2,240	2,276
Ending Stocks	2,465	2,471	2,504	2,543	2,563	2,580	2,593	2,612	2,629	2,649	2,666
Domestic Use	16,496	16,476	16,677	16,893	17,010	17,110	17,203	17,333	17,439	17,577	17,687
Net Trade	-8,725	-8,842	-8,992	-9,160	-9,206	-9,237	-9,261	-9,319	-9,365	-9,435	-9,488
Barley											
					(Thousand Hectares)						
Area Harvested	7,423	7,440	7,247	7,232	7,229	7,224	7,222	7,224	7,232	7,232	7,245
					(Metric Tons per Hectare)						
Yield	1.49	1.57	1.58	1.59	1.60	1.60	1.61	1.62	1.63	1.64	1.64
					(Thousand Metric Tons)						
Production	11,080	11,687	11,443	11,477	11,532	11,584	11,639	11,700	11,773	11,832	11,912
Beginning Stocks	2,019	1,539	1,620	1,659	1,692	1,709	1,723	1,732	1,744	1,756	1,768
Domestic Supply	13,099	13,226	13,063	13,137	13,224	13,293	13,361	13,432	13,517	13,588	13,680
Feed Use	11,380	11,551	11,521	11,488	11,483	11,478	11,471	11,458	11,452	11,436	11,427
Food and Other	2,090	2,152	2,185	2,218	2,253	2,287	2,322	2,354	2,388	2,418	2,451
Ending Stocks	1,539	1,620	1,659	1,692	1,709	1,723	1,732	1,744	1,756	1,768	1,779
Domestic Use	15,009	15,324	15,365	15,398	15,445	15,488	15,525	15,556	15,596	15,622	15,657
Net Trade	-1,910	-2,098	-2,302	-2,261	-2,221	-2,195	-2,164	-2,123	-2,079	-2,034	-1,978

Philippine Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
Area Harvested	2,650	2,714	2,661	2,649	2,631	2,622	2,618	2,613	2,601	2,593	2,576
Yield	2.30	2.37	2.39	2.41	2.44	2.46	2.48	2.51	2.53	2.55	2.58
Production	6,100	6,425	6,360	6,392	6,409	6,449	6,499	6,547	6,577	6,617	6,635
Beginning Stocks	791	491	517	520	531	535	540	542	549	555	564
Domestic Supply	6,891	6,916	6,878	6,912	6,940	6,984	7,039	7,089	7,127	7,172	7,199
Feed Use	4,900	4,987	5,045	5,084	5,103	5,183	5,220	5,313	5,406	5,507	5,604
Food and Other	1,700	1,731	1,765	1,815	1,853	1,882	1,911	1,951	1,983	2,027	2,063
Ending Stocks	491	517	520	531	535	540	542	549	555	564	571
Domestic Use	7,091	7,236	7,331	7,430	7,491	7,604	7,673	7,812	7,944	8,098	8,238
Net Trade	-200	-320	-453	-519	-551	-620	-634	-723	-817	-926	-1,039

Russian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
Area Harvested	1,300	1,307	1,279	1,273	1,265	1,264	1,264	1,265	1,264	1,264	1,262
Yield	2.92	2.95	2.97	2.99	3.01	3.03	3.06	3.08	3.10	3.12	3.14
Production	3,800	3,849	3,796	3,804	3,810	3,835	3,861	3,891	3,916	3,944	3,965
Beginning Stocks	217	217	236	244	253	255	256	256	257	257	259
Domestic Supply	4,017	4,066	4,032	4,048	4,063	4,090	4,117	4,147	4,173	4,201	4,224
Feed Use	3,350	3,245	3,265	3,300	3,335	3,373	3,421	3,475	3,530	3,590	3,651
Food and Other	600	621	625	629	629	629	627	626	624	624	622
Ending Stocks	217	236	244	253	255	256	256	257	257	259	259
Domestic Use	4,167	4,103	4,135	4,182	4,220	4,258	4,303	4,357	4,411	4,472	4,533
Net Trade	-150	-36	-103	-133	-157	-168	-186	-210	-239	-271	-309
Barley											
Area Harvested	9,800	9,405	9,733	9,766	9,769	9,796	9,816	9,846	9,879	9,906	9,943
Yield	1.59	1.74	1.75	1.76	1.77	1.78	1.79	1.80	1.81	1.82	1.83
Production	15,600	16,387	17,056	17,211	17,314	17,459	17,593	17,745	17,902	18,050	18,216
Beginning Stocks	1,226	726	606	644	707	734	747	738	729	719	711
Domestic Supply	16,826	17,113	17,662	17,855	18,021	18,193	18,340	18,483	18,630	18,769	18,926
Feed Use	10,700	10,716	10,849	10,953	11,058	11,166	11,306	11,449	11,609	11,758	11,922
Food and Other	4,600	4,545	4,549	4,559	4,561	4,562	4,558	4,551	4,545	4,539	4,533
Ending Stocks	726	606	644	707	734	747	738	729	719	711	702
Domestic Use	16,026	15,867	16,042	16,219	16,353	16,476	16,603	16,729	16,874	17,007	17,156
Net Trade	800	1,246	1,620	1,636	1,668	1,718	1,737	1,754	1,756	1,762	1,770

Saudi Arabian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Barley											
	(Thousand Hectares)										
Area Harvested	0	0	0	0	0	0	0	0	0	0	0
	(Metric Tons per Hectare)										
Yield	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	(Thousand Metric Tons)										
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	2,903	1,693	1,754	1,788	1,816	1,828	1,829	1,825	1,826	1,827	1,828
Domestic Supply	2,903	1,693	1,754	1,788	1,816	1,828	1,829	1,825	1,826	1,827	1,828
Feed Use	6,600	6,897	6,951	6,992	7,029	7,058	7,081	7,100	7,126	7,141	7,163
Food and Other	10	9	12	13	14	15	14	15	15	15	15
Ending Stocks	1,693	1,754	1,788	1,816	1,828	1,829	1,825	1,826	1,827	1,828	1,829
Domestic Use	8,303	8,660	8,750	8,821	8,871	8,902	8,921	8,940	8,968	8,983	9,007
Net Trade	-5,400	-6,967	-6,996	-7,034	-7,055	-7,074	-7,092	-7,115	-7,142	-7,156	-7,179

South African Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	3,200	3,275	3,322	3,313	3,295	3,298	3,302	3,306	3,293	3,284	3,258
					(Metric Tons per Hectare)						
Yield	3.13	3.14	3.16	3.17	3.19	3.20	3.22	3.23	3.25	3.26	3.28
					(Thousand Metric Tons)						
Production	10,000	10,283	10,484	10,506	10,498	10,557	10,621	10,684	10,692	10,715	10,680
Beginning Stocks	2,008	2,258	2,396	2,411	2,441	2,434	2,427	2,412	2,419	2,427	2,453
Domestic Supply	12,008	12,541	12,880	12,917	12,940	12,991	13,047	13,097	13,111	13,142	13,133
Feed Use	4,800	4,686	4,736	4,780	4,803	4,811	4,815	4,838	4,863	4,909	4,956
Food and Other	4,400	4,404	4,391	4,392	4,362	4,333	4,301	4,290	4,277	4,281	4,275
Ending Stocks	2,258	2,396	2,411	2,441	2,434	2,427	2,412	2,419	2,427	2,453	2,471
Domestic Use	11,458	11,486	11,537	11,613	11,599	11,570	11,528	11,547	11,566	11,642	11,702
Net Trade	550	1,054	1,342	1,304	1,341	1,421	1,519	1,550	1,545	1,499	1,431
Sorghum					(Thousand Hectares)						
Area Harvested	90	84	83	85	84	84	84	84	84	84	84
					(Metric Tons per Hectare)						
Yield	2.56	2.57	2.59	2.60	2.62	2.63	2.65	2.66	2.68	2.69	2.71
					(Thousand Metric Tons)						
Production	230	216	216	220	220	222	223	224	225	227	228
Beginning Stocks	37	42	42	42	42	42	42	42	42	42	42
Domestic Supply	267	258	258	262	262	264	265	266	267	269	270
Feed Use	25	20	20	21	20	20	20	20	20	21	21
Food and Other	175	181	179	180	179	180	179	180	180	181	182
Ending Stocks	42	42	42	42	42	42	42	42	42	42	42
Domestic Use	242	243	241	242	242	242	242	242	242	244	245
Net Trade	25	15	17	20	21	22	23	24	25	25	25
Barley					(Thousand Hectares)						
Area Harvested	73	74	69	69	69	69	70	70	71	71	71
					(Metric Tons per Hectare)						
Yield	2.81	2.82	2.84	2.85	2.87	2.88	2.90	2.92	2.93	2.95	2.96
					(Thousand Metric Tons)						
Production	205	209	196	196	198	200	202	204	207	209	211
Beginning Stocks	44	49	53	53	53	53	53	52	52	52	52
Domestic Supply	249	258	249	249	251	253	255	257	259	261	263
Feed Use	150	153	154	155	156	156	155	155	155	155	156
Food and Other	150	151	150	149	148	147	146	145	144	143	142
Ending Stocks	49	53	53	53	53	53	52	52	52	52	52
Domestic Use	349	357	357	357	357	356	354	353	352	351	350
Net Trade	-100	-99	-109	-108	-105	-103	-100	-96	-93	-90	-87

South Korean Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	12	13	13	14	14	14	14	14	14	14	14
					(Metric Tons per Hectare)						
Yield	4.58	4.63	4.69	4.74	4.79	4.84	4.89	4.94	5.00	5.05	5.10
					(Thousand Metric Tons)						
Production	55	60	63	64	65	66	67	68	69	69	70
Beginning Stocks	1,352	1,307	1,350	1,366	1,430	1,464	1,494	1,510	1,548	1,579	1,629
Domestic Supply	1,407	1,367	1,412	1,431	1,496	1,530	1,561	1,578	1,617	1,648	1,699
Feed Use	7,000	7,356	7,691	7,808	7,855	7,942	8,032	8,193	8,274	8,329	8,248
Food and Other	1,900	1,833	1,843	1,904	1,919	1,934	1,944	1,975	1,993	2,036	2,058
Ending Stocks	1,307	1,350	1,366	1,430	1,464	1,494	1,510	1,548	1,579	1,629	1,670
Domestic Use	10,207	10,539	10,900	11,142	11,237	11,370	11,486	11,716	11,845	11,994	11,976
Net Trade	-8,800	-9,172	-9,488	-9,711	-9,742	-9,840	-9,925	-10,138	-10,229	-10,346	-10,277

Taiwanese Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	7	9	9	9	8	7	7	7	7	7	6
					(Metric Tons per Hectare)						
Yield	5.29	5.32	5.36	5.39	5.43	5.46	5.50	5.54	5.57	5.61	5.64
					(Thousand Metric Tons)						
Production	37	50	48	46	42	41	39	39	38	37	36
Beginning Stocks	789	701	737	800	896	961	1,012	1,044	1,084	1,115	1,154
Domestic Supply	826	751	785	846	939	1,002	1,051	1,083	1,122	1,153	1,191
Feed Use	4,200	4,180	4,004	3,780	3,635	3,636	3,710	3,818	3,896	3,948	3,941
Food and Other	225	224	227	234	237	240	241	243	245	247	248
Ending Stocks	701	737	800	896	961	1,012	1,044	1,084	1,115	1,154	1,187
Domestic Use	5,126	5,141	5,032	4,910	4,833	4,887	4,995	5,145	5,255	5,349	5,377
Net Trade	-4,300	-4,390	-4,246	-4,064	-3,894	-3,885	-3,944	-4,062	-4,134	-4,197	-4,186
Barley					(Thousand Metric Tons)						
Production	0	0	0	0	0	0	0	0	0	0	0
Beginning Stocks	0	0	0	0	0	0	0	0	0	0	0
Domestic Supply	0	0	0	0	0	0	0	0	0	0	0
Feed Use	70	84	81	76	72	72	73	74	75	75	74
Food and Other	30	30	31	32	33	34	34	34	34	34	35
Ending Stocks	0	0	0	0	0	0	0	0	0	0	0
Domestic Use	100	114	112	108	105	105	107	108	110	110	109
Net Trade	-100	-114	-112	-108	-105	-105	-107	-108	-110	-110	-109

Thai Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
Area Harvested	1,000	990	999	993	988	992	998	999	1,000	1,004	1,004
Yield	3.85	3.91	3.96	4.02	4.07	4.13	4.19	4.24	4.30	4.35	4.41
Production	3,850	3,868	3,957	3,988	4,025	4,097	4,178	4,239	4,298	4,372	4,426
Beginning Stocks	182	132	138	146	156	158	161	164	169	173	179
Domestic Supply	4,032	4,000	4,096	4,134	4,181	4,255	4,339	4,403	4,467	4,545	4,605
Feed Use	3,900	3,906	3,904	3,943	4,013	4,058	4,108	4,190	4,281	4,375	4,459
Food and Other	100	99	100	101	102	102	102	103	103	104	104
Ending Stocks	132	138	146	156	158	161	164	169	173	179	184
Domestic Use	4,132	4,144	4,150	4,201	4,273	4,321	4,374	4,462	4,557	4,658	4,748
Net Trade	-100	-143	-54	-66	-92	-67	-35	-59	-90	-113	-143

Ukrainian Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
Area Harvested	1,900	2,006	1,995	1,984	1,969	1,965	1,963	1,963	1,958	1,954	1,946
Yield	3.89	3.87	3.90	3.92	3.95	3.98	4.01	4.03	4.06	4.09	4.11
Production	7,400	7,762	7,774	7,787	7,778	7,816	7,862	7,917	7,947	7,985	8,006
Beginning Stocks	1,045	1,345	1,505	1,594	1,657	1,687	1,707	1,717	1,739	1,759	1,782
Domestic Supply	8,445	9,107	9,280	9,380	9,435	9,502	9,569	9,634	9,686	9,743	9,787
Feed Use	5,000	4,482	4,580	4,657	4,717	4,778	4,873	4,989	5,091	5,195	5,297
Food and Other	600	567	573	584	589	595	599	605	610	617	622
Ending Stocks	1,345	1,505	1,594	1,657	1,687	1,707	1,717	1,739	1,759	1,782	1,800
Domestic Use	6,945	6,555	6,747	6,898	6,992	7,080	7,190	7,333	7,459	7,593	7,720
Net Trade	1,500	2,552	2,533	2,483	2,443	2,423	2,379	2,301	2,227	2,150	2,068
Barley											
Area Harvested	4,400	4,459	4,553	4,596	4,621	4,643	4,665	4,688	4,714	4,737	4,767
Yield	1.41	2.06	2.07	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14
Production	6,200	9,165	9,403	9,535	9,631	9,721	9,811	9,903	10,003	10,098	10,207
Beginning Stocks	960	480	621	703	757	786	808	821	840	859	876
Domestic Supply	7,160	9,645	10,024	10,239	10,388	10,507	10,618	10,724	10,843	10,956	11,083
Feed Use	4,000	4,022	4,201	4,290	4,360	4,426	4,522	4,632	4,734	4,828	4,924
Food and Other	1,700	1,739	1,753	1,758	1,758	1,760	1,758	1,756	1,755	1,752	1,748
Ending Stocks	480	621	703	757	786	808	821	840	859	876	891
Domestic Use	6,180	6,381	6,658	6,805	6,904	6,994	7,101	7,229	7,348	7,455	7,563
Net Trade	980	3,264	3,366	3,433	3,484	3,514	3,518	3,495	3,494	3,501	3,520

Vietnamese Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	1,200	1,243	1,242	1,233	1,222	1,219	1,219	1,219	1,217	1,216	1,212
					(Metric Tons per Hectare)						
Yield	3.80	3.83	3.85	3.88	3.90	3.93	3.95	3.98	4.00	4.03	4.05
					(Thousand Metric Tons)						
Production	4,560	4,754	4,782	4,779	4,767	4,787	4,817	4,849	4,870	4,898	4,913
Beginning Stocks	449	409	409	409	409	409	409	409	409	409	409
Domestic Supply	5,009	5,163	5,191	5,188	5,176	5,196	5,226	5,258	5,279	5,307	5,322
Feed Use	4,250	4,383	4,458	4,586	4,756	4,922	5,067	5,201	5,333	5,511	5,701
Food and Other	1,050	1,073	1,101	1,130	1,151	1,171	1,191	1,213	1,235	1,260	1,284
Ending Stocks	409	409	409	409	409	409	409	409	409	409	409
Domestic Use	5,709	5,865	5,968	6,125	6,316	6,502	6,667	6,824	6,977	7,180	7,394
Net Trade	-700	-703	-777	-936	-1,140	-1,305	-1,441	-1,566	-1,699	-1,873	-2,072

Rest-of-World Coarse Grain Supply and Utilization

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Corn											
					(Thousand Hectares)						
Area Harvested	4,651	4,484	4,684	4,662	4,629	4,627	4,629	4,632	4,617	4,612	4,590
					(Metric Tons per Hectare)						
Yield	1.72	2.15	2.17	2.20	2.23	2.26	2.29	2.32	2.35	2.38	2.41
					(Thousand Metric Tons)						
Production	7,978	9,622	10,187	10,275	10,336	10,466	10,604	10,746	10,846	10,968	11,049
Beginning Stocks	1,197	710	722	729	738	741	743	745	749	752	757
Domestic Supply	9,175	10,332	10,909	11,004	11,074	11,206	11,348	11,491	11,595	11,720	11,806
Feed Use	4,815	5,181	5,234	5,244	5,263	5,278	5,285	5,315	5,339	5,408	5,447
Food and Other	3,690	3,751	3,811	3,881	3,927	3,971	4,012	4,063	4,108	4,162	4,210
Ending Stocks	710	722	729	738	741	743	745	749	752	757	760
Domestic Use	9,215	9,654	9,774	9,863	9,931	9,993	10,042	10,127	10,199	10,327	10,417
Net Trade	-40	678	1,135	1,140	1,144	1,214	1,305	1,363	1,396	1,394	1,389
Sorghum											
					(Thousand Hectares)						
Area Harvested	18,299	18,360	18,112	18,176	18,102	18,133	18,119	18,143	18,138	18,157	18,142
					(Metric Tons per Hectare)						
Yield	1.19	1.20	1.21	1.22	1.23	1.24	1.25	1.26	1.27	1.28	1.29
					(Thousand Metric Tons)						
Production	21,741	21,997	21,881	22,140	22,231	22,450	22,615	22,826	23,001	23,207	23,369
Beginning Stocks	2,281	1,599	1,658	1,663	1,685	1,689	1,697	1,700	1,708	1,712	1,721
Domestic Supply	24,022	23,596	23,540	23,802	23,916	24,140	24,312	24,526	24,708	24,919	25,090
Feed Use	9,891	6,991	6,521	6,554	6,542	6,555	6,556	6,562	6,557	6,566	6,561
Food and Other	17,392	17,692	17,771	18,025	18,204	18,431	18,628	18,826	19,012	19,207	19,384
Ending Stocks	1,599	1,658	1,663	1,685	1,689	1,697	1,700	1,708	1,712	1,721	1,727
Domestic Use	28,882	26,342	25,955	26,265	26,435	26,683	26,884	27,095	27,281	27,494	27,672
Net Trade	-4,860	-2,746	-2,416	-2,462	-2,519	-2,544	-2,572	-2,570	-2,573	-2,575	-2,582
Barley											
					(Thousand Hectares)						
Area Harvested	399	402	376	372	370	369	369	370	370	370	371
					(Metric Tons per Hectare)						
Yield	4.07	4.09	4.11	4.13	4.16	4.18	4.20	4.23	4.25	4.27	4.29
					(Thousand Metric Tons)						
Production	1,622	1,642	1,544	1,538	1,536	1,542	1,551	1,562	1,572	1,580	1,593
Beginning Stocks	290	272	328	336	346	349	351	352	354	356	358
Domestic Supply	1,912	1,914	1,872	1,874	1,882	1,890	1,902	1,913	1,926	1,936	1,950
Feed Use	1,336	1,418	1,422	1,419	1,418	1,415	1,412	1,405	1,402	1,393	1,388
Food and Other	359	370	374	378	381	384	388	390	393	396	399
Ending Stocks	272	328	336	346	349	351	352	354	356	358	360
Domestic Use	1,967	2,116	2,132	2,142	2,148	2,151	2,151	2,149	2,151	2,146	2,146
Net Trade	-55	-202	-260	-268	-266	-260	-249	-236	-225	-210	-196

Per Capita Grain Consumption of Selected Countries

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Algeria											
	(Kilograms)										
Corn	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Barley	4.50	4.64	4.68	4.73	4.75	4.76	4.78	4.81	4.83	4.86	4.89
Argentina											
Corn	47.14	47.17	48.08	49.04	49.39	49.68	49.89	50.29	50.54	50.94	51.17
Barley	12.41	13.40	13.65	13.79	13.80	13.79	13.74	13.69	13.65	13.58	13.50
Sorghum	4.96	5.05	5.00	5.00	4.95	4.90	4.83	4.77	4.70	4.63	4.55
Australia											
Corn	5.63	5.57	5.66	5.77	5.85	5.88	5.92	5.97	6.01	6.08	6.14
Barley	46.49	47.31	48.17	48.25	48.39	48.42	48.51	48.49	48.48	48.43	48.37
Sorghum	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Brazil											
Corn	34.21	33.57	33.63	33.73	33.70	33.70	33.69	33.74	33.75	33.83	33.85
Barley	3.32	3.58	3.67	3.70	3.71	3.72	3.72	3.72	3.73	3.73	3.73
Canada											
Corn	104.82	119.98	139.13	152.71	162.12	169.57	176.88	184.50	192.08	200.26	209.14
Barley	38.93	40.11	40.13	40.20	40.07	39.97	39.68	39.37	39.15	38.90	38.82
China											
Corn	32.53	33.08	33.70	34.17	34.64	34.75	35.06	35.45	35.84	36.31	36.77
Barley	2.80	2.95	3.02	3.07	3.10	3.11	3.12	3.12	3.13	3.13	3.14
Egypt											
Corn	26.14	25.29	25.31	25.85	25.82	25.81	25.78	25.98	26.06	26.36	26.55
European Union											
Corn	30.62	29.95	30.42	30.52	30.54	30.63	30.76	30.89	31.02	31.15	31.27
Barley	32.35	32.40	33.03	33.36	33.52	33.73	34.03	34.33	34.64	34.93	35.22
India											
Corn	7.43	7.41	7.44	7.48	7.50	7.51	7.52	7.53	7.54	7.55	7.56
Sorghum	5.66	5.56	5.57	5.52	5.51	5.49	5.47	5.45	5.44	5.42	5.41
Indonesia											
Corn	16.62	16.62	16.65	16.76	16.81	16.79	16.78	16.80	16.79	16.83	16.82
Israel											
Corn	15.56	14.89	14.74	15.05	15.04	15.04	15.02	15.14	15.19	15.42	15.54
Barley	1.56	1.63	1.62	1.62	1.62	1.62	1.61	1.61	1.61	1.60	1.60
Sorghum	0.78	0.77	0.76	0.75	0.74	0.74	0.73	0.72	0.72	0.71	0.70
Japan											
Corn	36.88	37.22	38.09	38.70	38.81	38.84	38.85	38.97	39.00	39.25	39.26
Barley	2.35	2.31	2.31	2.32	2.33	2.33	2.33	2.33	2.34	2.34	2.34
Sorghum	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Malaysia											
Corn	6.04	6.17	6.23	6.31	6.33	6.35	6.35	6.38	6.39	6.43	6.45
Mexico											
Corn	145.35	144.18	145.34	145.64	145.73	145.66	145.72	146.06	146.08	146.64	146.86
Barley	6.90	7.35	7.46	7.53	7.52	7.53	7.54	7.54	7.56	7.55	7.55
Sorghum	0.92	0.96	0.96	0.97	0.97	0.97	0.97	0.98	0.98	0.98	0.98
Nigeria											
Sorghum	72.95	72.55	74.04	73.44	72.78	70.89	72.04	74.00	75.05	76.22	75.95

Per Capita Grain Consumption of Selected Countries (continued)

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Other Africa											
	(Kilograms)										
Corn	38.23	38.83	38.95	39.14	39.08	38.98	38.88	38.81	38.69	38.62	38.52
Barley	3.48	3.82	3.88	3.99	4.03	4.06	4.09	4.11	4.11	4.13	4.13
Other Asia											
Corn	10.72	10.43	10.51	10.64	10.66	10.67	10.68	10.73	10.75	10.81	10.84
Barley	0.96	0.97	0.97	0.97	0.97	0.97	0.96	0.96	0.96	0.96	0.95
Other Eastern Europe ‡											
Corn	18.60	18.59	18.80	18.83	18.96	19.09	19.19	19.40	19.55	19.80	19.99
Barley	6.85	7.13	7.26	7.37	7.42	7.46	7.48	7.51	7.54	7.56	7.59
Other CIS †											
Corn	4.26	4.17	4.19	4.23	4.24	4.26	4.27	4.28	4.29	4.31	4.32
Barley	9.64	9.82	9.86	9.87	9.87	9.85	9.83	9.82	9.80	9.78	9.76
Other Latin America											
Corn	28.80	29.66	30.62	31.62	32.12	32.54	32.87	33.43	33.86	34.43	34.85
Barley	4.32	4.38	4.41	4.45	4.47	4.50	4.51	4.52	4.54	4.55	4.57
Other Middle East											
Corn	7.43	7.32	7.36	7.40	7.41	7.41	7.42	7.44	7.45	7.47	7.47
Barley	9.03	9.15	9.13	9.12	9.11	9.10	9.08	9.06	9.05	9.02	9.00
Pakistan											
Corn	4.55	4.27	4.32	4.38	4.41	4.42	4.43	4.48	4.50	4.56	4.59
Barley	1.61	1.61	1.50	1.46	1.43	1.41	1.40	1.39	1.38	1.37	1.36
Sorghum	0.94	0.93	0.92	0.93	0.93	0.94	0.94	0.94	0.94	0.94	0.94
Philippines											
Corn	18.67	18.68	18.72	18.94	19.01	19.01	19.00	19.09	19.12	19.26	19.31
Russia											
Corn	4.24	4.42	4.47	4.51	4.54	4.55	4.56	4.58	4.59	4.61	4.63
Barley	32.54	32.30	32.48	32.71	32.88	33.04	33.17	33.29	33.42	33.55	33.69
Saudi Arabia											
Barley	0.36	0.34	0.40	0.46	0.48	0.48	0.47	0.47	0.47	0.46	0.46
South Africa											
Corn	100.00	100.58	100.79	101.35	101.19	101.02	100.78	101.02	101.19	101.80	102.16
Barley	3.41	3.45	3.45	3.44	3.44	3.44	3.43	3.42	3.42	3.40	3.39
Sorghum	3.98	4.13	4.10	4.15	4.16	4.19	4.20	4.23	4.26	4.31	4.34
South Korea											
Corn	38.74	37.23	37.30	38.41	38.60	38.81	38.91	39.45	39.73	40.53	40.89
Taiwan											
Corn	9.84	9.76	9.89	10.16	10.29	10.37	10.41	10.49	10.54	10.62	10.68
Barley	1.31	1.31	1.35	1.40	1.43	1.45	1.46	1.47	1.48	1.48	1.49
Thailand											
Corn	1.54	1.51	1.52	1.53	1.52	1.52	1.52	1.52	1.52	1.52	1.52
Ukraine											
Corn	12.96	12.34	12.53	12.85	13.04	13.26	13.44	13.66	13.86	14.10	14.33
Barley	36.72	37.80	38.35	38.72	38.96	39.23	39.43	39.66	39.89	40.06	40.25
United States											
Corn	379.83	452.43	461.21	465.61	460.81	484.74	510.02	521.50	528.68	525.88	520.84
Barley	10.48	10.57	10.49	10.39	10.24	10.11	9.99	9.89	9.79	9.69	9.58
Sorghum	2.95	3.13	2.83	2.70	2.48	2.46	2.56	2.80	2.94	3.09	3.18
Vietnam											
Corn	12.31	12.47	12.65	12.86	12.98	13.08	13.17	13.30	13.41	13.55	13.68

‡ Countries included: Albania, Bosnia and Herzegovina, Croatia, Macedonia, Serbia, Montenegro.

† Countries included: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Uzbekistan.

Per Capita Grain Consumption of Selected Countries (continued)

	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18
Other Africa											
						(Kilograms)					
Corn	38.23	38.83	38.95	39.14	39.08	38.98	38.88	38.81	38.69	38.62	38.52
Barley	3.48	3.82	3.88	3.99	4.03	4.06	4.09	4.11	4.11	4.13	4.13
Other Asia											
Corn	10.72	10.43	10.51	10.64	10.66	10.67	10.68	10.73	10.75	10.81	10.84
Barley	0.96	0.97	0.97	0.97	0.97	0.97	0.96	0.96	0.96	0.96	0.95
Other Eastern Europe ‡											
Corn	18.60	18.59	18.80	18.83	18.96	19.09	19.19	19.40	19.55	19.80	19.99
Barley	6.85	7.13	7.26	7.37	7.42	7.46	7.48	7.51	7.54	7.56	7.59
Other CIS †											
Corn	4.26	4.17	4.19	4.23	4.24	4.26	4.27	4.28	4.29	4.31	4.32
Barley	9.64	9.82	9.86	9.87	9.87	9.85	9.83	9.82	9.80	9.78	9.76
Other Latin America											
Corn	28.80	29.66	30.62	31.62	32.12	32.54	32.87	33.43	33.86	34.43	34.85
Barley	4.32	4.38	4.41	4.45	4.47	4.50	4.51	4.52	4.54	4.55	4.57
Other Middle East											
Corn	7.43	7.32	7.36	7.40	7.41	7.41	7.42	7.44	7.45	7.47	7.47
Barley	9.03	9.15	9.13	9.12	9.11	9.10	9.08	9.06	9.05	9.02	9.00
Pakistan											
Corn	4.55	4.27	4.32	4.38	4.41	4.42	4.43	4.48	4.50	4.56	4.59
Barley	1.61	1.61	1.50	1.46	1.43	1.41	1.40	1.39	1.38	1.37	1.36
Sorghum	0.94	0.93	0.92	0.93	0.93	0.94	0.94	0.94	0.94	0.94	0.94
Philippines											
Corn	18.67	18.68	18.72	18.94	19.01	19.01	19.00	19.09	19.12	19.26	19.31
Russia											
Corn	4.24	4.42	4.47	4.51	4.54	4.55	4.56	4.58	4.59	4.61	4.63
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