

**2021 International Crops Preliminary Baseline
Summary Tables**



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International Crops Summary Tables**

Report Prepared by

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in cooperation with

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Macroeconomic Indicators

Real GDP

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	(Percent change)										
World	4.3	3.1	2.6	2.8	3.0	3.0	2.8	3.4	3.2	2.7	-3.4
Algeria	3.6	2.9	3.4	2.8	3.8	3.7	3.2	1.3	1.2	0.8	-4.9
Argentina	10.1	6.0	-1.0	2.4	-2.5	2.7	-2.1	2.8	-2.6	-2.0	-9.9
Australia	2.4	2.8	3.8	2.1	2.6	2.3	2.7	2.4	2.8	1.9	-2.4
Bangladesh	5.6	6.5	6.5	6.0	6.1	6.6	7.1	7.3	7.9	8.2	2.4
Brazil	7.6	4.1	1.6	3.2	0.5	-3.5	-3.5	1.6	1.7	1.4	-4.4
Canada	3.1	3.1	1.8	2.3	2.9	0.7	1.0	3.0	2.4	1.9	-5.3
Chile	5.9	6.0	5.4	4.1	1.7	2.3	1.6	1.4	3.8	0.9	-6.0
China	10.6	9.6	7.8	7.8	7.4	7.0	6.9	6.9	6.7	6.0	2.3
Colombia	4.5	6.9	3.9	5.1	4.5	3.0	2.1	1.4	2.6	3.3	-6.8
Egypt	5.2	1.7	2.3	2.2	2.9	4.3	4.3	4.2	5.3	5.6	3.6
Ethiopia	12.6	13.2	8.6	10.6	10.3	10.4	7.6	9.5	6.9	8.3	6.1
EU27+UK	2.2	1.8	-0.3	0.3	1.8	2.3	2.0	2.8	2.0	1.8	-6.7
India	8.5	5.3	5.5	6.4	7.4	7.9	8.2	6.7	6.5	4.1	-7.5
Indonesia	6.4	6.2	6.0	5.6	5.0	4.9	5.0	5.1	5.2	5.0	-2.0
Iran	5.8	2.7	-7.4	-0.1	4.6	-1.4	13.4	3.8	-6.0	-6.7	3.3
Japan	4.1	0.0	1.4	2.0	0.2	1.6	0.7	1.7	0.6	0.0	-4.7
Kazakhstan	7.3	7.4	4.8	6.0	4.2	1.2	1.1	4.1	4.1	4.5	-2.6
Malaysia	7.7	5.3	5.5	4.7	6.0	5.2	4.4	5.8	4.8	4.4	-5.7
Mexico	5.1	3.7	3.4	1.6	2.9	3.3	2.4	2.3	2.2	-0.2	-8.5
Morocco	3.8	5.2	3.0	4.5	2.7	4.5	1.1	4.2	3.1	2.5	-7.1
Nigeria	10.2	4.8	4.1	5.2	6.2	2.7	-1.6	0.8	1.9	2.2	-1.8
Pakistan	1.6	2.7	3.5	4.4	4.7	4.7	5.5	5.6	5.8	1.0	0.5
Paraguay	11.1	4.3	-0.7	8.3	5.3	3.0	4.3	4.8	3.2	-0.4	-0.6
Peru	8.3	6.3	6.0	6.0	2.4	3.2	3.8	2.7	3.9	2.2	-11.1
Philippines	7.3	3.8	6.9	6.8	6.3	6.3	7.1	6.9	6.3	6.1	-9.4
Russia	4.5	1.1	4.1	1.7	0.7	-1.9	0.2	1.8	2.8	2.0	-2.9
Saudi Arabia	5.0	10.0	5.4	2.7	3.7	4.1	1.7	-0.7	2.4	0.4	-4.2
South Korea	6.8	3.7	2.4	3.2	3.2	2.8	2.9	3.2	2.9	2.2	-0.9
Sudan	3.5	0.0	0.7	6.8	7.0	1.9	3.5	0.7	2.8	-1.3	-1.6
Taiwan	10.2	3.7	2.2	2.5	4.7	1.5	2.2	3.3	2.8	3.0	3.1
Thailand	7.5	0.8	7.2	2.6	1.0	3.1	3.4	4.2	4.2	2.3	-6.2
Turkey	8.6	11.0	4.8	8.7	4.9	6.0	3.3	7.5	3.1	0.9	1.6
Ukraine	0.3	5.5	0.2	0.0	-6.6	-9.8	2.2	2.5	3.4	3.2	-4.0
Uzbekistan	7.6	7.8	7.4	7.6	7.2	7.4	6.1	4.5	5.4	5.8	1.6
Vietnam	6.4	6.2	5.2	5.4	6.0	6.7	6.2	6.8	7.1	7.0	2.9
United States	2.7	1.5	2.3	1.8	2.3	2.7	1.7	2.3	2.9	2.3	-3.4
Rest of world											
Wheat	3.4	2.9	3.8	2.9	2.6	2.0	3.1	2.8	3.1	2.8	-4.5
Corn	2.9	3.4	3.1	3.2	2.8	2.1	3.6	3.2	2.6	2.2	-3.1
Barley	5.0	3.3	3.0	3.1	2.6	1.7	2.4	3.0	2.7	2.3	-3.8
Sorghum	4.2	3.4	3.4	3.1	2.8	1.9	3.0	3.3	3.0	2.5	-3.2
Soybeans	3.9	3.4	3.7	3.2	2.8	2.0	3.1	3.1	3.0	2.5	-3.4
Rapeseed	4.9	3.6	3.2	3.1	2.5	1.7	2.3	3.0	2.7	2.2	-3.5
Sunflowerseed	4.4	2.7	2.8	2.8	2.3	1.7	2.1	2.6	2.4	1.9	-3.9
Palm oil	4.4	2.8	2.6	2.7	1.9	1.3	1.8	2.6	2.1	1.5	-4.0
Cotton	4.2	2.3	2.8	2.6	2.2	1.6	2.3	2.5	2.3	1.8	-4.1

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Macroeconomic Indicators

Real GDP

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	(Percent change)										
World	5.5	4.3	3.4	3.2	3.1	3.0	2.9	2.9	2.9	2.8	2.7
Algeria	3.5	2.2	2.4	2.4	2.3	2.5	2.6	2.1	2.4	2.4	3.1
Argentina	6.0	2.3	1.7	2.0	2.8	3.0	2.5	2.5	2.6	2.8	2.7
Australia	3.3	2.3	2.7	3.5	3.3	3.0	2.9	2.6	2.5	2.3	2.3
Bangladesh	2.0	3.7	6.1	6.3	6.3	5.9	5.7	5.6	5.5	5.3	5.2
Brazil	5.1	2.0	2.0	2.4	2.9	3.2	3.3	3.1	3.1	3.2	3.2
Canada	5.2	4.3	2.2	2.3	2.2	1.8	1.8	1.6	1.7	1.7	1.7
Chile	10.6	3.1	2.1	2.4	2.4	2.7	2.7	3.2	3.6	3.6	3.5
China	8.2	5.7	5.5	5.2	5.2	5.0	4.7	4.6	4.5	4.4	4.1
Colombia	8.5	3.6	3.2	3.5	3.4	3.3	3.4	3.3	3.3	3.3	3.4
Egypt	3.2	5.1	5.8	5.7	5.7	4.8	3.6	3.8	4.0	3.9	3.8
Ethiopia	2.3	6.0	6.7	7.5	6.8	6.3	5.7	5.7	5.6	5.5	5.3
EU27+UK	5.2	4.0	2.2	1.6	1.5	1.4	1.4	1.4	1.4	1.4	1.3
India	7.7	6.5	5.6	6.1	6.9	7.0	6.6	6.3	6.0	5.9	5.7
Indonesia	2.4	5.4	6.2	5.6	5.1	5.0	5.0	5.0	5.0	4.9	4.7
Iran	3.1	9.7	10.0	6.8	5.2	3.9	2.8	2.1	1.8	1.7	1.6
Japan	2.3	2.6	1.3	1.0	0.8	0.7	0.6	0.6	0.7	0.7	0.7
Kazakhstan	4.1	4.4	4.2	3.9	4.0	3.9	4.0	4.0	3.6	3.0	3.3
Malaysia	3.1	5.1	6.2	4.8	4.6	4.5	4.4	4.4	4.4	4.3	4.1
Mexico	6.1	2.4	2.3	3.0	2.2	2.5	2.5	2.5	2.5	2.4	2.4
Morocco	4.2	3.5	3.4	3.3	3.0	3.4	3.4	3.3	3.3	3.2	3.1
Nigeria	2.6	3.0	1.8	1.9	2.6	2.5	2.5	3.0	3.1	3.2	3.0
Pakistan	1.0	2.7	3.9	4.6	4.7	4.6	4.7	4.8	4.8	4.4	4.3
Paraguay	5.5	3.5	4.1	4.2	4.2	4.2	4.1	4.0	3.9	3.8	3.8
Peru	11.5	3.6	4.5	4.3	3.9	3.8	3.8	3.7	3.6	3.7	3.7
Philippines	4.4	7.2	5.7	6.0	5.6	5.3	4.9	4.8	4.6	4.5	4.4
Russia	4.4	3.3	2.7	2.7	2.8	2.8	2.5	2.8	2.5	2.6	2.2
Saudi Arabia	2.5	6.1	3.5	3.1	2.5	2.0	2.1	2.3	2.8	2.5	3.5
South Korea	4.0	3.0	2.2	2.0	2.0	1.9	1.8	1.7	1.6	1.4	1.3
Sudan	1.5	3.0	2.5	3.0	3.5	3.5	3.3	3.1	2.9	2.7	2.5
Taiwan	6.1	3.2	2.5	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
Thailand	0.5	4.4	4.1	3.0	3.6	3.4	3.3	3.2	3.0	2.8	2.6
Turkey	8.8	4.7	3.8	2.8	2.8	2.5	2.6	2.6	2.7	2.8	2.8
Ukraine	2.9	3.8	4.1	3.3	3.2	3.3	3.2	3.2	3.2	3.2	2.5
Uzbekistan	6.1	5.3	4.5	4.2	3.7	4.1	3.7	3.5	3.3	3.4	3.3
Vietnam	2.3	6.3	6.9	7.0	6.8	6.8	6.3	6.3	6.2	5.9	5.6
United States	5.4	4.3	2.8	2.7	2.5	2.4	2.3	2.2	2.2	2.2	2.1
Rest of world											
Wheat	4.3	4.2	3.9	3.6	3.5	3.3	3.3	3.3	3.3	3.3	3.2
Corn	4.2	4.5	4.2	3.8	3.5	3.3	3.3	3.2	3.3	3.2	3.1
Barley	4.3	3.8	3.7	3.5	3.5	3.4	3.3	3.3	3.3	3.2	3.1
Sorghum	4.4	4.2	3.8	3.5	3.4	3.2	3.1	3.1	3.1	3.0	3.0
Soybeans	4.1	4.2	4.0	3.8	3.6	3.4	3.3	3.3	3.3	3.3	3.2
Rapeseed	4.4	3.8	3.6	3.4	3.3	3.2	3.2	3.2	3.1	3.1	3.0
Sunflowerseed	3.9	3.6	3.2	3.0	2.9	2.8	2.8	2.7	2.7	2.7	2.6
Palm oil	4.4	3.5	2.9	2.8	2.7	2.6	2.5	2.5	2.5	2.5	2.4
Cotton	4.0	3.7	3.1	2.9	2.7	2.6	2.5	2.5	2.5	2.5	2.4

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

GDP Deflator

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	(Percent change)										
Algeria	16.1	18.2	7.5	-0.1	-0.3	-6.5	1.5	6.4	7.1	-0.9	-3.6
Argentina	20.9	23.7	22.4	23.9	40.3	26.6	41.0	26.0	42.0	50.8	40.1
Australia	5.4	4.7	-0.5	1.3	0.4	-0.7	1.0	3.6	2.2	3.4	0.7
Bangladesh	7.1	7.9	8.2	7.2	5.7	5.9	6.7	6.3	5.6	4.5	5.5
Brazil	8.4	8.2	8.3	7.3	7.8	7.5	8.3	3.4	4.6	4.3	5.1
Canada	2.8	3.2	1.2	1.7	1.9	-0.9	0.8	2.6	1.8	1.7	0.8
Chile	9.0	3.2	1.1	2.0	5.9	5.0	4.5	4.6	2.3	2.1	8.4
China	6.9	8.1	2.3	2.2	1.1	0.0	1.4	4.3	3.5	1.3	0.7
Colombia	3.8	6.4	3.6	1.9	2.2	2.4	5.1	5.1	4.6	4.0	1.4
Egypt	10.1	11.6	19.6	8.8	11.2	9.9	6.4	23.5	20.8	13.5	5.8
Ethiopia	1.4	20.1	33.5	4.9	11.0	10.8	12.3	6.7	12.3	13.2	17.8
EU27+UK	0.9	1.3	1.4	1.4	1.1	1.3	1.1	1.3	1.7	1.9	2.5
India	10.8	8.8	7.9	6.2	3.4	2.3	3.3	4.0	3.8	3.5	4.6
Indonesia	7.3	7.5	3.8	5.0	5.4	4.0	2.4	4.3	3.8	1.6	-0.4
Iran	16.1	23.6	24.3	35.2	10.7	0.5	1.7	12.3	32.8	36.9	39.2
Japan	-1.9	-1.6	-0.8	-0.4	1.7	2.1	0.4	-0.1	0.0	0.6	0.9
Kazakhstan	19.5	20.5	4.8	9.5	5.8	1.8	13.6	11.2	9.2	7.6	4.3
Malaysia	7.1	5.4	1.0	0.1	2.5	1.1	1.6	3.8	0.6	0.1	-0.8
Mexico	4.6	5.8	4.2	1.4	4.4	2.8	5.7	6.6	4.9	4.1	3.0
Morocco	1.0	-0.7	0.4	1.3	0.4	2.1	1.5	0.6	1.1	1.3	0.2
Nigeria	13.6	9.6	9.5	6.0	4.7	2.9	9.4	11.4	10.2	10.3	7.8
Pakistan	10.9	19.6	6.0	7.0	7.4	4.1	0.4	4.0	2.5	8.6	9.3
Paraguay	4.7	5.1	4.8	4.3	2.9	1.6	4.1	2.2	2.0	3.0	2.7
Peru	6.1	5.3	2.1	1.3	2.7	2.7	3.7	3.7	2.1	1.8	4.6
Philippines	4.4	3.9	2.0	2.0	3.1	-0.7	1.3	2.3	3.7	0.7	1.6
Russia	14.2	19.5	8.9	5.4	7.5	7.3	2.8	5.4	9.9	3.3	0.7
Saudi Arabia	17.2	15.5	4.0	-1.2	-2.3	-16.9	-3.0	7.6	11.5	0.4	-7.9
South Africa	6.1	5.5	4.7	5.8	5.4	5.5	7.0	5.5	4.0	4.5	5.3
South Korea	2.7	1.3	1.3	1.0	0.9	3.2	2.0	2.2	0.5	-0.8	1.3
Sudan	19.6	20.4	21.3	28.0	37.6	10.8	15.7	33.8	57.1	50.0	111.8
Taiwan	-1.3	-2.2	0.6	1.5	1.7	3.4	0.7	-0.9	-0.6	0.1	1.2
Thailand	4.0	3.7	1.9	1.8	1.4	0.7	2.6	1.9	1.5	1.0	-1.0
Turkey	6.8	8.5	7.6	6.1	7.5	7.8	8.2	10.8	16.5	13.8	14.6
Ukraine	13.7	14.2	7.8	4.3	15.9	38.9	17.3	22.1	15.4	8.2	9.9
Uzbekistan	48.6	21.3	15.1	11.7	13.7	10.3	8.8	19.0	26.9	17.8	12.0
Vietnam	12.1	21.3	10.9	4.8	3.7	-0.2	1.1	4.1	3.4	1.8	1.3
United States	1.2	2.1	1.9	1.8	1.9	1.0	1.0	1.9	2.4	1.8	1.2

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

GDP Deflator

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	(Percent change)										
Algeria	9.8	7.5	4.9	4.8	4.9	4.6	4.5	4.8	4.4	4.3	3.5
Argentina	64.4	43.8	27.6	16.7	8.8	7.4	8.5	8.3	8.2	7.6	7.3
Australia	5.9	0.4	1.8	2.1	2.2	2.0	2.0	2.1	2.2	2.2	2.3
Bangladesh	5.6	6.2	5.7	5.4	5.1	6.5	5.9	6.0	5.9	5.9	5.9
Brazil	9.5	4.1	3.7	4.0	4.4	4.2	4.0	3.9	3.9	3.8	3.7
Canada	6.6	0.6	1.3	1.5	2.0	1.7	1.6	1.7	1.6	1.5	1.6
Chile	2.8	1.3	3.0	3.4	3.5	3.5	3.6	3.6	3.7	3.3	3.4
China	5.6	3.3	2.0	2.7	1.5	1.4	1.3	1.5	1.5	1.3	1.5
Colombia	6.0	2.7	3.0	3.5	3.7	3.6	3.4	3.4	2.9	2.8	2.8
Egypt	5.3	10.4	4.6	4.6	6.2	4.7	3.9	3.8	4.1	4.2	4.2
Ethiopia	24.8	29.0	27.1	28.1	29.1	20.2	25.1	21.9	22.3	21.0	20.6
EU27+UK	1.9	2.2	1.9	2.0	2.0	1.9	1.9	1.9	1.8	1.8	1.8
India	13.7	6.7	5.7	5.3	5.5	5.4	5.0	4.7	4.6	4.5	4.5
Indonesia	4.6	3.0	4.8	4.6	4.9	5.2	5.3	4.9	4.9	4.8	4.9
Iran	39.3	19.2	15.8	15.6	15.6	15.1	14.6	14.4	14.3	14.3	14.1
Japan	-0.3	0.5	1.0	1.3	1.6	1.6	1.6	1.5	1.5	1.5	1.5
Kazakhstan	13.9	8.2	5.5	5.1	4.4	3.9	4.3	4.4	4.3	4.3	4.1
Malaysia	4.2	1.1	3.0	3.1	2.9	2.6	2.6	2.6	2.7	2.7	2.6
Mexico	8.7	6.6	4.4	4.7	3.9	3.5	3.7	3.5	3.4	3.1	3.4
Morocco	4.0	3.5	1.8	2.0	2.3	2.2	2.2	2.2	2.2	2.1	2.1
Nigeria	13.4	19.4	14.2	9.9	10.4	11.8	6.2	9.1	7.8	6.4	7.2
Pakistan	7.5	7.2	6.6	6.8	6.6	5.7	5.0	4.8	4.6	4.5	4.4
Paraguay	6.8	5.4	3.6	3.5	3.4	3.4	3.3	3.3	3.3	3.2	3.2
Peru	8.9	1.8	2.0	1.9	2.5	2.7	2.4	2.5	2.4	2.4	2.4
Philippines	3.6	3.0	2.2	2.9	2.9	2.8	2.5	2.3	2.3	2.4	2.4
Russia	15.3	7.5	3.2	4.5	3.2	3.0	3.0	2.8	2.9	2.7	2.8
Saudi Arabia	10.7	7.5	4.7	3.5	3.0	2.6	2.1	2.3	2.9	2.5	2.5
South Africa	6.8	2.8	3.5	4.2	4.2	4.3	4.4	4.4	4.3	4.6	4.0
South Korea	2.4	1.9	0.3	1.1	1.8	2.0	2.0	1.9	1.9	1.8	1.8
Sudan	185.0	91.0	29.8	17.5	9.2	8.8	8.5	8.2	7.9	7.6	7.3
Taiwan	2.8	1.7	1.7	1.9	2.0	1.9	2.0	2.0	2.1	2.2	2.2
Thailand	6.4	2.3	2.0	1.6	0.2	1.5	1.0	1.0	0.8	0.7	0.6
Turkey	19.7	6.5	7.7	7.2	5.5	5.2	5.3	5.1	4.9	5.2	4.8
Ukraine	11.3	10.6	7.0	5.4	4.7	5.1	4.9	4.7	4.5	4.2	4.8
Uzbekistan	10.4	7.3	6.5	6.7	6.9	6.7	6.4	6.1	5.9	5.6	5.5
Vietnam	2.5	8.5	5.0	1.7	6.8	4.5	5.1	3.8	4.0	4.6	4.5
United States	3.9	3.1	2.2	2.4	2.5	2.4	2.4	2.4	2.4	2.3	2.3

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Exchange Rate

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	(Percent change)										
Algeria	2.4	-1.9	6.3	2.4	1.5	25.0	8.7	1.4	5.1	2.4	6.2
Argentina	5.0	5.5	10.4	20.3	47.9	14.3	59.8	12.2	69.6	71.8	46.4
Australia	-15.0	-11.1	-0.4	7.3	7.1	20.0	1.1	-3.0	2.6	7.5	1.0
Bangladesh	0.9	6.5	10.4	-4.6	-0.6	0.4	0.7	2.5	3.8	1.2	0.5
Brazil	-12.0	-4.9	16.8	10.4	9.1	41.4	4.9	-8.6	14.5	8.0	30.7
Canada	-9.8	-4.0	1.0	3.1	7.2	15.8	3.7	-2.1	-0.1	2.4	1.1
Chile	-9.0	-5.2	0.6	1.8	15.2	14.7	3.5	-4.2	-1.2	9.6	12.7
China	-0.9	-4.5	-2.4	-2.5	0.2	2.0	5.7	1.7	-2.1	4.4	-0.1
Colombia	-12.0	-2.7	-2.8	4.0	7.1	37.0	11.4	-3.4	0.1	11.0	12.6
Egypt	1.4	5.5	2.1	13.4	3.0	8.7	30.3	77.4	-0.1	-5.3	-6.0
Ethiopia	22.3	17.3	4.8	5.2	5.1	5.1	5.6	9.8	14.9	5.9	20.1
EU27+UK	4.9	-4.8	8.2	-3.2	0.1	19.6	0.3	-1.9	-4.5	5.4	-1.8
India	-5.5	2.1	14.5	9.7	4.1	5.1	4.7	-3.1	5.0	3.0	5.2
Indonesia	-12.5	-3.5	7.0	11.4	13.4	12.8	-0.6	0.5	6.4	-0.6	3.1
Iran	4.0	7.8	118.4	38.2	-5.3	8.3	4.3	8.2	102.5	70.3	59.1
Japan	-6.2	-9.1	0.0	22.3	8.4	14.3	-10.1	3.1	-1.6	-1.2	-2.0
Kazakhstan	-0.1	-0.5	1.7	2.0	17.8	24.3	53.5	-4.6	5.7	11.0	8.0
Malaysia	-8.6	-5.0	0.9	2.0	3.9	19.3	6.2	3.7	-6.2	2.7	1.5
Mexico	-6.5	-1.6	5.8	-3.0	4.2	19.3	17.8	1.2	1.7	0.1	11.6
Morocco	4.5	-3.9	6.7	-2.6	0.0	16.2	0.5	-1.2	-3.1	2.4	-1.3
Nigeria	0.9	2.4	2.4	-0.1	0.8	21.4	31.7	20.6	0.1	0.1	16.3
Pakistan	4.3	1.3	8.2	8.8	-0.5	1.7	1.9	0.7	15.5	23.0	8.0
Paraguay	-4.6	-11.5	5.6	-2.4	3.3	16.6	8.9	-0.9	2.0	8.9	8.5
Peru	-6.2	-2.5	-4.2	2.4	5.1	12.2	6.0	-3.4	0.8	1.5	4.7
Philippines	-5.4	-4.0	-2.5	0.5	4.6	2.5	4.4	6.1	4.5	-1.6	-4.2
Russia	-4.4	-3.2	5.7	2.5	20.8	58.9	9.7	-13.0	7.6	3.2	11.6
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	-13.6	-0.8	13.1	17.6	12.4	17.6	15.3	-9.4	-0.7	9.2	13.9
South Korea	-9.5	-4.1	1.6	-2.8	-3.8	7.4	2.6	-2.6	-2.6	5.9	1.3
Sudan	0.2	15.6	34.0	33.1	20.6	5.0	3.1	7.6	261.5	89.9	18.0
Taiwan	-9.2	-6.5	0.9	2.0	5.9	6.1	-3.1	-6.5	1.0	-0.8	-8.0
Thailand	-7.6	-3.8	1.9	-1.1	5.7	5.5	3.0	-3.8	-4.8	-3.9	0.8
Turkey	-3.0	11.5	7.2	6.0	15.0	24.3	11.0	20.8	32.4	17.6	23.6
Ukraine	1.9	0.4	0.3	0.0	48.7	83.8	17.0	4.1	2.3	-5.0	4.3
Uzbekistan	8.0	7.4	10.2	10.8	10.3	11.1	15.5	72.5	57.8	9.5	13.8
Vietnam	9.1	10.2	1.6	0.5	1.0	2.6	1.1	2.0	1.0	2.0	0.7
United States, trd wtd	-1.1	-3.1	3.7	2.5	3.1	10.6	5.0	1.5	1.7	0.2	-1.1

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Exchange Rate

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	(Percent change)										
Algeria	7.1	5.0	1.3	0.4	0.5	1.3	1.4	1.4	1.4	1.4	1.2
Argentina	38.0	51.7	23.0	7.0	4.2	3.8	3.8	5.4	4.4	5.3	4.9
Australia	-8.3	4.3	4.2	4.8	-0.2	-1.6	0.6	-1.2	-1.8	-0.6	0.0
Bangladesh	0.3	3.5	6.2	9.6	5.2	3.7	4.1	4.0	4.0	3.9	3.9
Brazil	3.9	0.4	-5.9	-0.8	2.0	1.6	1.4	1.3	1.3	1.3	1.2
Canada	-6.5	-1.2	-2.6	0.0	1.3	1.4	0.2	0.8	0.9	-0.4	-0.5
Chile	-3.5	-1.7	-4.6	-1.0	0.6	0.6	0.6	0.6	0.6	0.6	0.7
China	-6.3	-0.5	-1.0	-0.9	-0.6	-0.5	0.0	0.8	1.5	1.7	1.7
Colombia	0.6	0.9	-3.0	-0.1	0.0	0.4	0.8	0.2	0.2	0.2	0.2
Egypt	-0.5	1.8	0.3	2.4	2.7	0.3	0.7	0.8	0.9	0.9	1.1
Ethiopia	25.0	21.5	29.0	20.1	22.8	20.2	17.9	18.0	17.0	16.6	15.9
EU27+UK	-3.9	3.0	-0.2	-2.5	-3.6	-1.1	-0.6	-0.6	-0.6	-0.5	-0.3
India	-0.2	3.5	2.3	0.9	0.6	0.6	-0.9	-2.1	-1.5	0.0	0.6
Indonesia	-1.9	1.3	5.1	3.6	-0.3	-1.8	-1.9	-4.5	-0.5	0.7	0.6
Iran	18.7	-18.3	7.8	10.5	5.4	6.1	5.8	5.4	5.0	5.1	5.0
Japan	2.7	2.0	-3.4	-2.0	-0.8	-0.6	-0.3	-0.8	-1.3	-2.1	-2.3
Kazakhstan	2.7	0.4	-0.1	-0.3	0.1	-0.3	-0.4	0.0	0.3	0.4	0.4
Malaysia	-1.5	0.7	-2.4	-0.7	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-0.2
Mexico	-5.8	0.2	0.7	2.4	2.5	2.2	1.5	1.0	1.1	1.0	1.0
Morocco	-5.3	2.8	0.6	-0.9	-0.4	0.1	0.2	0.2	0.2	0.2	0.3
Nigeria	11.8	4.4	2.2	1.6	1.5	1.5	1.5	1.6	2.4	2.6	2.6
Pakistan	0.5	11.6	4.4	1.9	1.6	2.5	2.5	2.3	2.1	1.9	1.8
Paraguay	0.3	0.7	1.6	1.1	1.0	1.0	0.9	0.9	0.9	0.9	0.9
Peru	10.9	-2.7	-3.6	0.1	0.0	-0.1	-0.2	-0.2	-0.3	-0.2	-0.1
Philippines	-0.7	1.4	-0.9	-0.7	-0.7	-0.6	-0.6	-0.5	-0.5	-0.4	-0.4
Russia	1.9	-4.2	-3.8	-1.0	0.5	0.8	0.8	0.6	0.4	-0.1	0.2
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	-11.0	2.7	4.3	1.9	1.6	2.8	3.5	3.6	3.2	2.9	2.2
South Korea	-3.2	2.3	-0.5	0.0	-0.1	-0.1	-0.1	-0.2	-0.2	-0.3	-0.3
Sudan	620.3	47.4	9.6	10.0	7.6	4.9	3.9	3.2	2.8	2.6	2.4
Taiwan	-5.2	-0.7	-0.4	-1.3	-1.3	-0.8	-0.6	-0.5	-0.3	-0.2	-0.2
Thailand	1.9	1.3	-0.3	0.1	0.3	0.2	0.3	0.2	0.3	0.2	0.2
Turkey	19.8	20.4	11.4	10.2	4.3	2.3	2.0	1.7	1.6	1.6	1.7
Ukraine	1.1	-3.5	-1.3	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-1.3	-2.0
Uzbekistan	5.5	4.4	4.3	4.1	4.0	4.0	3.5	3.2	2.9	2.7	2.7
Vietnam	0.1	1.2	1.5	1.3	1.4	1.5	1.2	1.2	1.0	1.1	1.2
United States, trd wtd	-0.9	-0.6	-0.3	-0.2	0.0	0.1	0.1	0.3	0.3	0.3	0.0

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Population

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	(Percent change)										
World	1.2	1.1	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.0
Algeria	1.8	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0	1.9
Argentina	1.0	1.0	1.1	1.1	1.0	1.0	1.0	1.0	1.0	0.9	0.9
Australia	1.9	1.7	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.2	1.2
Bangladesh	1.1	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.0	1.0
Brazil	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.7
Canada	1.1	1.0	1.1	1.1	1.0	0.8	1.0	1.2	1.4	1.5	1.2
Chile	1.0	1.0	1.0	1.0	1.1	1.2	1.3	1.4	1.4	1.2	0.9
China	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4
Colombia	1.1	1.0	0.9	0.9	1.0	1.2	1.4	1.5	1.5	1.4	1.1
Egypt	0.7	0.8	0.8	0.9	0.8	0.8	0.7	0.6	0.6	0.6	0.7
Ethiopia	2.7	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.4
EU27+UK	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
India	1.4	1.3	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0
Indonesia	1.3	1.4	1.4	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.1
Iran	1.1	1.2	1.2	1.2	1.3	1.3	1.4	1.4	1.4	1.4	1.3
Japan	0.0	0.0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3	-0.3
Kazakhstan	1.3	1.5	1.6	1.6	1.6	1.6	1.5	1.4	1.3	1.3	1.2
Malaysia	1.7	1.6	1.5	1.4	1.3	1.4	1.4	1.4	1.4	1.3	1.3
Mexico	1.4	1.4	1.4	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.1
Morocco	1.3	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.2	1.2
Nigeria	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6
Pakistan	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.0	2.0
Paraguay	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.2
Peru	0.8	0.8	0.8	0.9	1.1	1.3	1.5	1.7	1.7	1.6	1.4
Philippines	1.7	1.7	1.7	1.7	1.7	1.6	1.5	1.5	1.4	1.4	1.4
Russia	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.0
Saudi Arabia	3.0	3.1	3.1	3.1	2.9	2.6	2.3	2.0	1.8	1.7	1.6
South Africa	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3
South Korea	0.4	0.5	0.6	0.6	0.5	0.4	0.3	0.2	0.1	0.1	0.1
Sudan	2.5	-19.3	2.3	2.4	2.4	2.4	2.4	2.4	2.3	2.2	2.2
Taiwan	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Thailand	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.3
Turkey	1.4	1.5	1.6	1.7	1.7	1.7	1.7	1.6	1.5	1.3	1.1
Ukraine	-0.4	-0.4	-0.3	-0.3	-0.4	-0.4	-0.4	-0.5	-0.5	-0.6	-0.6
Uzbekistan	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.5
Vietnam	1.0	1.0	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9
United States	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.6	0.5	0.3
Rest of world											
Wheat	2.0	1.4	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.8	1.8
Corn	2.1	1.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
Barley	1.8	1.4	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.6
Sorghum	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5
Soybeans	1.8	1.5	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.7
Rapeseed	1.7	1.4	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.5
Sunflowerseed	1.7	1.4	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6
Palm oil	1.6	1.2	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.4
Cotton	1.7	1.3	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Population

	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	(Percent change)										
World	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8
Algeria	1.7	1.6	1.6	1.5	1.4	1.3	1.3	1.2	1.2	1.1	1.1
Argentina	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7
Australia	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.9
Bangladesh	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7
Brazil	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Canada	0.5	1.0	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0
Chile	0.5	0.2	0.0	-0.1	0.0	0.1	0.2	0.2	0.3	0.3	0.4
China	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0
Colombia	0.8	0.5	0.3	0.3	0.4	0.5	0.5	0.6	0.6	0.5	0.5
Egypt	0.7	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6
Ethiopia	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.0	2.0	1.9	1.9
EU27+UK	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1
India	1.0	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7
Indonesia	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.7
Iran	1.2	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.7
Japan	-0.3	-0.4	-0.4	-0.4	-0.5	-0.5	-0.5	-0.5	-0.5	-0.6	-0.6
Kazakhstan	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.8
Malaysia	1.3	1.2	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.9	0.9
Mexico	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.7
Morocco	1.2	1.1	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.9
Nigeria	2.6	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.4
Pakistan	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.5
Paraguay	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9
Peru	1.2	1.0	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.8	0.8
Philippines	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.1	1.1
Russia	0.0	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.3	-0.3	-0.3
Saudi Arabia	1.5	1.4	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0
South Africa	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	1.0	0.9	0.9
South Korea	0.1	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1	-0.1	-0.1	-0.1
Sudan	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.9	1.8
Taiwan	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0
Thailand	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	-0.1
Turkey	0.8	0.6	0.5	0.4	0.5	0.5	0.5	0.6	0.6	0.6	0.6
Ukraine	-0.6	-0.6	-0.6	-0.6	-0.6	-0.7	-0.7	-0.7	-0.7	-0.7	-0.8
Uzbekistan	1.4	1.3	1.2	1.2	1.1	1.1	1.0	1.0	0.9	0.9	0.9
Vietnam	0.9	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.5
United States	0.1	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Rest of world											
Wheat	1.8	1.8	1.7	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.5
Corn	1.9	1.9	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6
Barley	1.6	1.6	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3
Sorghum	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.2	1.2
Soybeans	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4
Rapeseed	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3
Sunflowerseed	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3
Palm oil	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2
Cotton	1.5	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3

Sources: International Financial Statistics through 2020, IHS Markit projections after 2020

Agricultural Commodity Prices

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Dollars per metric ton)										
Wheat											
SRW, U.S. Gulf	282	261	309	268	223	196	170	186	209	221	248
HRW, U.S. Gulf	284	290	332	309	252	187	157	188	212	205	265
Standard grade, Rouen	322	276	329	273	216	180	185	196	220	232	261
No. 2, Argentina	302	271	330	327	270	209	191	198	235	232	261
Soft white, Australia	273	249	324	281	253	218	195	227	275	238	248
No. 1 CWS, Canada	394	416	359	331	285	232	216	260	254	242	271
Corn											
No. 2 yellow, U.S. Gulf	277	284	298	203	171	165	155	160	169	158	239
Sorghum											
No. 2 yellow, U.S. Gulf	263	272	279	210	201	178	167	182	184	189	281
Barley											
Barley Unit Value, Alberta	149	193	236	233	149	160	149	143	182	185	186
Feed barley, Rouen	265	270	296	242	204	173	158	181	200	210	233
Soybeans											
No. 1 yellow, Central Illinois	482	505	537	487	356	346	351	337	307	325	495
fob Rio Grande, Brazil	508	549	538	514	388	382	385	396	360	367	531
fob Buenos Aires, Argentina	511	533	543	517	401	375	376	386	347	354	525
cif Rotterdam	549	562	592	542	407	396	404	403	370	380	563
Soybean Meal											
Decatur, IL, 48%	381	434	516	540	406	358	349	380	340	330	432
fob Rio Grande, Brazil	383	442	489	500	376	335	322	368	325	328	447
fob Buenos Aires, Argentina	386	442	506	509	386	349	326	375	321	331	439
cif Rotterdam	418	461	538	533	403	351	336	382	329	338	463
Soybean Oil											
Decatur, IL	1,173	1,144	1,039	843	697	658	718	662	606	654	1,261
fob Rio Grande, Brazil	1,210	1,162	1,012	871	706	704	765	722	651	705	1,163
fob Buenos Aires, Argentina	1,211	1,164	1,014	870	705	698	763	722	649	698	1,147
Dutch fob	1,306	1,241	1,098	950	778	774	848	822	745	785	1,266
Rapeseed (canola)											
cif Hamburg	647	616	579	505	417	409	432	425	420	433	594
Export, West Coast, Canada	424	561	578	616	452	412	410	427	430	407	396
Rapeseed Meal											
fob Hamburg	278	295	353	323	269	232	225	259	247	244	319
Rapeseed Oil											
cif Rotterdam	1,367	1,258	1,127	954	782	798	871	844	840	879	1,306
Sunflowerseed											
cif Rotterdam	661	593	580	466	432	440	408	403	380	420	685
Sunflowerseed Meal											
cif Rotterdam	254	263	318	315	269	233	178	224	219	217	312
Sunflowerseed Oil											
fob NW Europe	1,404	1,254	1,189	929	850	849	807	776	719	795	1,350
Palm Oil											
Malaysia	1,154	1,032	791	803	626	628	699	626	521	645	1,021
Cotton											
Adjusted World Price	3089	1739	1482	1522	1096	1083	1408	1537	1463	1168	1411

Agricultural Commodity Prices

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Dollars per metric ton)										
Wheat											
SRW, U.S. Gulf	289	264	248	240	237	237	241	246	248	248	247
HRW, U.S. Gulf	307	281	265	257	253	253	258	262	265	265	264
Standard grade, Rouen	303	277	261	252	249	249	254	258	261	261	260
No. 2, Argentina	329	301	283	275	275	275	275	275	275	275	275
Soft white, Australia	339	327	325	320	314	315	318	317	317	316	315
No. 1 CWS, Canada	333	296	274	267	267	269	275	283	286	285	283
Corn											
No. 2 yellow, U.S. Gulf	254	224	200	194	192	193	196	198	198	197	195
Sorghum											
No. 2 yellow, U.S. Gulf	286	264	244	240	238	239	242	244	244	243	242
Barley											
Barley Unit Value, Alberta	212	210	199	190	186	185	187	188	189	190	189
Feed barley, Rouen	268	246	233	227	225	225	229	233	235	235	235
Soybeans											
No. 1 yellow, Central Illinois	462	424	423	407	405	409	415	419	420	417	414
fob Rio Grande, Brazil	498	457	456	439	436	441	447	452	452	449	446
fob Buenos Aires, Argentina	494	452	451	435	432	436	443	447	448	445	442
cif Rotterdam	579	537	536	519	516	521	527	532	533	529	526
Soybean Meal											
Decatur, IL, 48%	360	326	325	312	307	307	310	314	314	312	309
fob Rio Grande, Brazil	367	334	333	320	316	316	319	322	323	320	317
fob Buenos Aires, Argentina	357	321	321	307	302	302	305	309	310	307	304
cif Rotterdam	397	360	360	345	340	339	343	346	347	344	341
Soybean Oil											
Decatur, IL	1,376	1,272	1,238	1,223	1,234	1,260	1,283	1,296	1,302	1,302	1,301
fob Rio Grande, Brazil	1,280	1,175	1,139	1,124	1,136	1,162	1,186	1,199	1,205	1,205	1,204
fob Buenos Aires, Argentina	1,346	1,237	1,200	1,185	1,196	1,223	1,248	1,262	1,268	1,268	1,267
Dutch fob	1,618	1,497	1,453	1,439	1,454	1,485	1,512	1,528	1,534	1,536	1,536
Rapeseed (canola)											
cif Hamburg	689	590	582	573	573	579	586	590	592	591	589
Export, West Coast, Canada	640	557	551	542	542	546	552	555	557	556	555
Rapeseed Meal											
fob Hamburg, \$/mt	314	263	262	254	251	251	253	255	256	254	252
Rapeseed Oil											
cif Rotterdam	1,633	1,458	1,422	1,407	1,419	1,445	1,470	1,483	1,489	1,490	1,488
Sunflowerseed											
cif Rotterdam	695	578	567	562	558	563	564	566	566	562	559
Sunflowerseed Meal											
cif Rotterdam	244	192	184	169	153	144	145	146	146	141	137
Sunflowerseed Oil											
fob NW Europe	1,542	1,284	1,269	1,242	1,229	1,261	1,287	1,307	1,318	1,318	1,318
Palm Oil											
Malaysia	1,100	1,049	1,047	1,024	1,013	1,024	1,044	1,057	1,065	1,067	1,068
Cotton											
Adjusted World Price	1639	1477	1490	1509	1513	1517	1521	1530	1532	1533	1531

Global Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Grains											
Wheat	217.1	221.2	216.2	220.0	221.3	224.0	222.3	218.1	215.4	215.6	221.2
Corn	166.5	175.9	183.7	188.1	188.8	188.0	196.9	192.9	192.5	193.6	198.5
Sorghum	41.0	41.3	38.9	42.6	44.0	40.4	43.1	40.4	41.0	39.9	42.8
Barley	47.0	49.1	50.2	50.6	50.6	50.7	49.5	47.6	48.6	52.3	51.7
Total grains modeled	471.5	487.5	489.0	501.3	504.6	503.1	511.8	499.1	497.5	501.4	514.0
Oilseeds											
Soybeans	103.6	103.1	110.3	112.9	119.0	120.5	120.0	124.7	125.2	122.9	127.9
Rapeseed	33.6	33.3	35.8	35.7	35.0	33.3	33.4	36.6	36.8	34.9	36.2
Sunflowerseed	23.1	24.6	23.6	24.0	23.1	23.5	26.0	26.0	25.8	26.0	26.9
Total oilseeds modeled	160.3	161.1	169.7	172.6	177.2	177.4	179.4	187.3	187.9	183.8	191.0
Cotton	33.8	36.1	34.3	32.9	33.9	30.8	29.8	33.8	33.3	34.9	31.4
Total crops modeled	665.6	684.6	693.0	706.7	715.6	711.2	721.0	720.2	718.7	720.1	736.4

Global Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million metric tons)										
Grains	209.8	255.0	213.7	283.7	299.9	280.6	327.0	318.0	331.2	347.8	371.4
Wheat	107.9	128.4	112.6	140.5	136.2	143.2	150.1	152.6	143.3	164.6	171.9
Corn	82.1	105.1	81.5	117.3	125.9	100.8	145.2	134.9	164.1	153.1	158.4
Sorghum	6.5	6.2	4.9	7.2	11.7	10.1	7.0	6.1	3.1	6.1	10.8
Barley	13.3	15.3	14.7	18.7	26.1	26.5	24.7	24.5	20.7	23.9	30.4
Oilseeds	91.3	95.5	101.9	116.0	128.6	135.1	149.2	154.5	145.4	165.6	166.5
Soybeans	87.4	86.1	92.5	104.7	118.2	124.8	136.8	141.3	133.8	152.2	152.7
Rapeseed	3.4	8.8	9.2	11.0	10.2	9.7	11.3	12.4	10.4	11.4	12.5
Sunflowerseed	0.5	0.6	0.2	0.4	0.2	0.6	1.1	0.8	1.3	1.9	1.3
Protein meals	64.7	66.5	64.4	67.4	70.1	71.1	72.6	71.8	74.6	74.6	74.9
Soybean meal	56.0	55.6	55.1	56.7	60.1	61.0	60.7	60.2	61.8	60.9	61.5
Rapeseed meal	4.4	4.5	4.5	4.9	4.7	4.4	5.0	5.4	5.5	5.8	6.4
Sunflowerseed meal	4.3	6.4	4.8	5.8	5.3	5.8	6.9	6.2	7.3	7.9	7.1
Vegetable oils	43.9	48.3	52.4	54.0	58.6	56.7	63.0	61.5	66.1	64.9	63.0
Soybean oil	6.1	6.2	6.7	6.6	8.1	8.6	7.9	7.1	7.5	7.6	8.2
Rapeseed oil	1.9	2.2	2.7	2.3	2.4	2.5	2.8	2.8	3.3	3.8	4.3
Sunflowerseed oil	3.6	5.5	4.5	6.2	5.7	6.5	8.7	8.4	9.5	10.7	8.6
Palm oil	32.3	34.4	38.5	38.9	42.3	39.0	43.6	43.2	45.8	42.9	42.0
Cotton	25.8	35.1	33.8	29.3	24.2	23.8	25.7	29.6	28.5	28.8	36.6

Figures are the sums of net exports by exporting countries.

Global Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million hectares)										
Grains											
Wheat	223.3	227.3	226.6	226.7	227.0	227.0	226.7	226.6	226.6	226.7	226.9
Corn	201.3	204.7	204.4	203.2	202.7	202.4	202.3	202.6	203.0	203.4	204.0
Sorghum	41.8	41.9	42.0	41.9	42.0	42.1	42.3	42.5	42.6	42.8	42.8
Barley	49.8	50.2	51.0	51.4	51.3	51.2	51.1	51.0	51.0	51.1	51.1
Total grains modeled	516.3	524.0	524.0	523.2	523.0	522.7	522.5	522.7	523.3	524.0	524.8
Oilseeds											
Soybeans	131.6	134.6	136.1	137.7	139.0	140.2	141.4	142.7	144.0	145.3	146.3
Rapeseed	37.4	36.6	36.5	36.6	36.7	36.9	37.1	37.4	37.5	37.7	37.9
Sunflowerseed	28.2	29.0	28.9	29.0	29.0	29.1	29.1	29.1	29.0	28.9	28.9
Total oilseeds modeled	197.2	200.2	201.4	203.3	204.8	206.1	207.7	209.1	210.6	212.0	213.1
Cotton	32.7	33.2	33.2	33.5	33.6	33.6	33.5	33.5	33.5	33.6	33.6
Total crops modeled	746.2	757.5	758.6	759.9	761.4	762.4	763.6	765.4	767.4	769.6	771.5

Global Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million metric tons)										
Grains	398.1	394.6	407.5	417.0	427.3	436.8	445.4	453.4	460.4	466.9	473.7
Wheat	171.2	174.7	178.8	182.0	185.4	188.9	192.0	194.8	197.7	200.3	202.8
Corn	188.0	182.0	189.6	195.0	201.4	207.2	212.5	217.3	221.0	224.5	228.2
Sorghum	11.0	11.2	11.6	11.8	12.0	12.1	12.2	12.3	12.3	12.3	12.3
Barley	27.9	26.8	27.5	28.1	28.5	28.7	28.8	29.1	29.4	29.9	30.4
Oilseeds	170.6	174.2	176.6	179.6	182.5	185.6	188.8	191.9	195.1	198.4	201.7
Soybeans	159.2	162.0	164.0	167.0	169.8	172.6	175.5	178.3	181.3	184.4	187.6
Rapeseed	9.6	10.6	10.8	10.6	10.6	10.8	10.9	11.0	11.1	11.2	11.2
Sunflowerseed	1.7	1.7	1.8	2.0	2.1	2.3	2.4	2.5	2.7	2.8	2.9
Protein meals	77.0	79.1	81.0	83.4	85.9	88.3	90.6	92.9	95.3	97.5	99.4
Soybean meal	63.5	65.2	66.7	69.0	71.4	73.7	76.0	78.4	80.8	83.1	85.1
Rapeseed meal	5.3	5.7	6.0	6.0	6.1	6.1	6.1	6.1	6.0	6.0	6.0
Sunflowerseed meal	8.1	8.2	8.3	8.4	8.4	8.5	8.5	8.4	8.4	8.4	8.3
Vegetable oils	69.2	71.8	73.3	75.6	77.8	79.4	80.9	82.4	84.0	85.6	86.9
Soybean oil	8.6	8.1	7.9	8.1	8.7	9.1	9.5	9.8	10.0	10.3	10.5
Rapeseed oil	3.6	4.1	4.4	4.5	4.6	4.7	4.8	4.9	4.9	5.0	5.1
Sunflowerseed oil	11.0	11.0	11.1	11.3	11.4	11.3	11.4	11.5	11.5	11.6	11.6
Palm oil	46.1	48.5	49.9	51.7	53.2	54.2	55.2	56.3	57.5	58.7	59.7
Cotton	34.1	34.0	33.9	33.8	33.8	34.0	34.4	34.8	35.2	35.6	36.0

Figures are the sums of net exports by exporting countries.

Global Stocks-To-Use

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
World											
(Percent)											
Grains											
Wheat	30.6	29.0	26.4	29.1	32.1	34.6	36.1	38.4	38.3	39.9	37.2
Corn	13.3	13.9	16.4	22.6	28.7	31.1	33.1	31.2	28.5	27.1	25.5
Sorghum	9.1	7.4	7.5	9.4	8.6	8.1	8.8	8.0	9.4	6.5	5.8
Barley	17.8	16.2	16.2	17.3	16.6	17.7	16.0	14.7	14.4	14.4	13.0
Oilseeds											
Soybeans	28.9	22.2	21.9	22.8	25.9	24.8	28.7	29.6	33.2	26.6	27.6
Rapeseed	14.5	10.8	8.5	11.3	10.4	9.0	7.3	11.5	13.9	11.2	8.1
Sunflowerseed	6.9	6.6	8.0	8.1	7.5	6.9	7.2	5.8	5.1	4.9	3.6
Protein meals											
Soybean meal	5.5	6.0	5.5	6.0	7.1	6.7	6.6	6.8	6.5	5.9	5.2
Rapeseed meal	3.2	3.2	2.7	2.4	2.6	2.9	3.7	3.8	3.2	4.0	4.3
Sunflowerseed meal	8.4	11.6	5.3	8.8	9.5	8.7	7.3	8.6	8.7	8.8	4.8
Vegetable oils											
Soybean oil	11.0	10.1	10.0	8.7	9.5	7.7	7.6	7.4	7.9	8.3	7.3
Rapeseed oil	9.8	13.9	20.8	24.4	24.7	20.1	14.6	11.6	10.3	9.7	11.9
Sunflowerseed oil	16.3	24.3	17.2	20.7	17.8	12.6	14.4	13.1	10.6	12.7	11.1
Palm oil	17.9	18.9	17.0	16.7	18.7	15.0	16.6	18.7	19.2	19.3	17.7
Cotton	42.7	69.2	82.5	91.0	95.1	79.7	69.1	65.2	66.0	94.5	75.0
World, excluding China											
(Percent)											
Grains											
Wheat	26.1	25.5	22.6	23.4	25.2	25.4	24.7	25.0	23.4	23.6	23.0
Corn	10.7	9.9	9.5	12.3	13.9	12.9	15.9	14.3	13.1	12.4	10.0
Sorghum	9.2	7.6	7.6	10.2	10.4	9.4	9.7	8.8	10.0	7.2	6.5
Barley	18.3	16.4	16.5	17.9	17.8	18.6	16.9	15.6	15.0	14.9	13.4
Oilseeds											
Soybeans	31.3	22.1	24.2	25.1	28.5	28.1	32.8	33.1	39.1	27.6	26.1
Rapeseed	14.9	11.6	8.9	13.0	11.8	10.0	7.5	12.8	16.1	12.2	7.7
Sunflowerseed	6.7	6.1	8.2	8.4	7.6	6.5	6.8	5.5	4.8	4.6	3.5
Protein meals											
Soybean meal	7.3	8.2	7.7	8.3	10.0	9.4	9.5	9.8	9.1	8.3	7.4
Rapeseed meal	4.4	4.4	3.8	3.4	3.6	4.1	5.1	5.3	4.5	5.5	6.0
Sunflowerseed meal	8.8	12.0	5.6	9.2	10.0	9.1	7.7	9.2	9.7	10.0	5.5
Vegetable oils											
Soybean oil	13.9	11.8	10.4	9.0	10.8	9.1	9.1	9.1	9.8	10.2	8.7
Rapeseed oil	5.8	7.1	6.2	8.0	10.1	9.6	8.2	8.0	8.2	8.2	9.3
Sunflowerseed oil	16.8	25.2	18.4	22.3	19.1	13.9	15.7	14.2	11.5	14.3	12.5
Palm oil	19.9	20.8	18.4	17.9	20.2	16.0	17.4	19.4	21.0	20.4	18.8
Cotton	55.7	62.0	54.0	49.4	51.9	43.5	44.2	51.6	54.2	86.4	63.3

Global Stocks-To-Use

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
World											
(Percent)											
Grains											
Wheat	35.2	35.5	35.7	35.9	36.4	36.9	37.4	38.0	38.7	39.5	40.4
Corn	25.6	26.3	26.2	26.0	25.7	25.4	25.1	24.9	24.7	24.5	24.5
Sorghum	5.3	5.7	6.0	6.1	6.2	6.3	6.4	6.4	6.5	6.6	6.7
Barley	11.1	12.0	12.9	13.4	13.9	14.2	14.4	14.5	14.7	14.9	15.2
Oilseeds											
Soybeans	26.2	26.1	26.3	26.7	27.0	27.3	27.5	27.7	28.0	28.3	28.6
Rapeseed	5.9	7.0	7.2	7.5	7.7	7.9	8.1	8.3	8.6	8.9	9.3
Sunflowerseed	3.3	3.8	4.3	4.7	5.0	5.2	5.4	5.6	5.7	5.9	6.0
Protein meals											
Soybean meal	5.2	4.9	4.9	5.0	5.0	5.1	5.2	5.2	5.3	5.3	5.4
Rapeseed meal	3.9	4.1	4.0	4.0	4.0	4.1	4.1	4.1	4.0	4.0	4.1
Sunflowerseed meal	5.6	5.5	5.6	5.8	6.0	6.1	6.2	6.3	6.3	6.4	6.5
Vegetable oils											
Soybean oil	6.3	6.2	6.3	6.4	6.4	6.4	6.3	6.3	6.3	6.2	6.2
Rapeseed oil	9.3	8.7	8.6	8.6	8.8	8.9	9.0	9.1	9.3	9.4	9.6
Sunflowerseed oil	10.3	10.7	10.5	10.5	10.6	10.7	10.7	10.7	10.7	10.7	10.8
Palm oil	17.5	16.1	15.7	15.7	15.7	15.9	16.2	16.5	16.6	16.8	17.0
Cotton	72.6	70.1	69.0	69.0	69.6	70.2	70.8	71.3	71.9	72.6	73.2
World, excluding China											
(Percent)											
Grains											
Wheat	21.3	22.2	22.7	23.0	23.2	23.5	23.6	23.8	24.0	24.3	24.5
Corn	10.1	11.6	12.0	12.3	12.5	12.7	12.8	13.0	13.1	13.2	13.4
Sorghum	6.1	6.6	6.9	7.0	7.1	7.2	7.4	7.5	7.6	7.7	7.8
Barley	11.9	12.8	13.7	14.3	14.7	15.0	15.3	15.4	15.6	15.8	16.1
Oilseeds											
Soybeans	24.3	24.1	24.5	25.0	25.6	26.2	26.6	27.1	27.6	28.2	28.7
Rapeseed	5.5	7.0	7.2	7.6	7.9	8.1	8.4	8.7	9.0	9.4	9.9
Sunflowerseed	3.2	3.7	4.3	4.7	5.0	5.2	5.5	5.6	5.8	5.9	6.1
Protein meals											
Soybean meal	7.4	7.0	7.0	7.1	7.2	7.3	7.3	7.4	7.4	7.5	7.5
Rapeseed meal	5.4	5.6	5.6	5.6	5.6	5.7	5.7	5.6	5.6	5.6	5.6
Sunflowerseed meal	6.5	6.3	6.5	6.6	6.8	7.0	7.0	7.1	7.2	7.2	7.3
Vegetable oils											
Soybean oil	7.2	7.1	7.2	7.4	7.4	7.3	7.3	7.2	7.2	7.1	7.1
Rapeseed oil	7.6	6.9	6.7	6.8	6.9	7.1	7.2	7.5	7.7	7.9	8.2
Sunflowerseed oil	11.9	12.4	12.1	12.1	12.2	12.3	12.3	12.3	12.3	12.3	12.4
Palm oil	18.6	17.1	16.6	16.5	16.6	16.8	17.1	17.3	17.5	17.7	17.9
Cotton	63.3	62.5	62.3	62.7	63.1	63.2	63.0	62.8	62.7	62.6	62.6

World Wheat Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Area Harvested	217.1	221.2	216.2	220.0	221.3	224.0	222.3	218.1	215.4	215.6	221.2
	(Metric tons per hectare)										
Yield	3.00	3.16	3.06	3.26	3.30	3.30	3.40	3.49	3.40	3.54	3.50
	(Million metric tons)										
Supply	961.5	1,019.8	980.7	1,031.1	1,062.1	1,103.0	1,149.8	1,178.0	1,157.2	1,201.3	1,234.0
Production	650.6	698.7	660.5	716.5	730.3	738.0	756.1	761.5	731.4	762.2	774.7
Beginning stocks	204.1	200.2	200.6	181.1	200.5	224.9	246.9	265.4	284.6	280.7	295.5
Net imports	106.8	121.0	119.6	133.5	131.4	140.2	146.7	151.0	141.2	158.4	163.9
Utilization	853.6	891.5	868.1	890.6	925.9	959.8	999.7	1,025.4	1,013.8	1,036.7	1,062.1
Feed and residual	116.6	149.4	138.5	126.4	132.4	141.0	147.2	147.5	139.8	139.2	157.1
Food, seed & industrial	536.7	541.4	548.5	563.7	568.7	571.9	587.0	593.3	593.3	602.0	617.0
Ending stocks	200.2	200.6	181.1	200.5	224.9	246.9	265.4	284.6	280.7	295.5	288.0
Net exports	107.9	128.4	112.6	140.5	136.2	143.2	150.1	152.6	143.3	164.6	171.9
Total Demand	961.5	1,019.8	980.7	1,031.1	1,062.1	1,103.0	1,149.8	1,178.0	1,157.2	1,201.3	1,234.0

Wheat Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Algeria	2.0	2.0	2.0	2.0	1.7	2.1	1.3	1.6	2.1	2.1	2.1
Argentina	4.8	5.2	3.6	3.5	5.0	3.9	5.6	5.8	6.1	6.7	6.4
Australia	13.5	13.9	13.0	12.6	12.4	11.3	12.2	10.9	10.4	9.9	13.0
Brazil	2.2	2.2	1.9	2.2	2.7	2.5	2.1	1.9	2.0	2.0	2.3
Canada	8.3	8.6	9.5	10.4	9.6	9.6	9.0	9.0	9.9	9.7	10.0
China	24.4	24.5	24.6	24.4	24.4	24.6	24.7	24.5	24.3	23.7	23.4
Egypt	1.3	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.4	1.4
EU27+UK	26.0	25.8	26.0	25.9	26.7	26.8	27.2	26.2	25.5	26.2	24.5
India	28.5	29.1	29.9	30.0	30.5	31.5	30.2	30.8	29.7	29.3	31.4
Iran	7.0	6.4	6.4	6.4	6.1	6.7	6.7	6.5	6.7	6.2	6.0
Japan	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Kazakhstan	13.1	13.7	12.4	13.0	11.9	11.6	12.4	11.9	11.4	11.3	12.1
Mexico	0.7	0.7	0.6	0.6	0.7	0.8	0.7	0.7	0.5	0.6	0.6
Morocco	2.9	3.1	3.1	3.2	3.0	3.3	2.4	3.4	2.9	2.5	2.8
Nigeria	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Pakistan	9.1	8.9	8.7	8.7	9.2	9.2	9.2	9.0	8.8	8.7	8.8
Russia	21.8	24.8	21.3	23.4	23.6	25.6	27.0	27.4	26.3	27.3	28.7
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	8.0	7.7	7.8	7.7	7.7	7.9	7.8	7.8	7.6	7.0	7.1
Ukraine	6.3	6.7	5.6	6.6	6.3	7.1	6.5	6.6	6.7	7.0	6.8
United States	19.0	18.5	19.7	18.3	18.8	19.1	17.7	15.2	16.0	15.1	14.9
Uzbekistan	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.4	1.4
Vietnam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest of world	16.6	16.6	17.1	18.0	17.9	17.5	16.6	16.0	15.5	17.2	17.3
World total	217.1	221.2	216.2	220.0	221.3	224.0	222.3	218.1	215.4	215.6	221.2

World Wheat Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million hectares)										
Area Harvested	223.3	227.3	226.6	226.7	227.0	227.0	226.7	226.6	226.6	226.7	226.9
	(Metric tons per hectare)										
Yield	3.47	3.56	3.59	3.64	3.68	3.72	3.76	3.80	3.84	3.88	3.92
	(Million metric tons)										
Supply	1,232.4	1,256.9	1,272.5	1,289.9	1,309.6	1,329.0	1,347.7	1,366.7	1,386.5	1,407.1	1,428.7
Production	775.3	809.4	814.3	824.7	835.5	844.6	852.9	861.6	870.5	879.5	888.7
Beginning stocks	288.0	276.7	283.4	287.1	292.6	299.5	306.8	314.2	322.3	331.2	341.1
Net imports	169.1	170.8	174.9	178.1	181.5	185.0	188.1	190.8	193.8	196.4	198.9
Utilization	1,062.7	1,082.4	1,092.0	1,106.5	1,122.4	1,138.2	1,153.6	1,169.6	1,186.4	1,204.3	1,223.3
Feed and residual	160.1	163.6	163.1	165.9	168.2	170.4	172.8	175.1	177.3	179.7	181.9
Food, seed & industrial	626.0	635.4	641.8	648.0	654.7	661.0	666.6	672.2	677.9	683.5	689.2
Ending stocks	276.7	283.4	287.1	292.6	299.5	306.8	314.2	322.3	331.2	341.1	352.2
Net exports	171.2	174.7	178.8	182.0	185.4	188.9	192.0	194.8	197.7	200.3	202.8
Total Demand	1,234.0	1,257.1	1,270.8	1,288.5	1,307.8	1,327.1	1,345.6	1,364.4	1,384.1	1,404.6	1,426.1

Wheat Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million hectares)										
Algeria	2.1	2.3	2.2	2.2	2.1	2.1	2.1	2.2	2.2	2.2	2.2
Argentina	6.5	6.7	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.9	7.0
Australia	13.1	13.3	13.2	13.1	13.0	13.0	13.0	13.0	13.0	13.0	13.0
Brazil	2.7	2.9	3.0	2.9	2.8	2.8	2.8	2.7	2.8	2.8	2.8
Canada	8.5	9.5	9.7	9.7	9.7	9.7	9.8	9.8	9.9	10.0	10.1
China	23.8	23.5	23.1	23.2	23.3	23.2	23.1	23.0	22.9	22.8	22.7
Egypt	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
EU27+UK	25.8	26.2	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9	25.9
India	31.6	31.0	31.1	31.3	31.3	31.3	31.3	31.4	31.4	31.3	31.3
Iran	6.4	6.7	6.5	6.3	6.2	6.2	6.2	6.2	6.3	6.4	6.6
Japan	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Kazakhstan	12.7	13.1	13.2	13.2	13.1	13.0	12.8	12.8	12.7	12.7	12.6
Mexico	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Morocco	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7
Nigeria	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Pakistan	9.2	9.3	9.2	9.2	9.1	9.1	9.1	9.2	9.2	9.2	9.3
Russia	27.6	27.6	27.5	27.6	27.8	28.0	28.0	28.0	28.0	28.0	27.9
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	7.1	7.2	7.1	7.1	7.2	7.2	7.2	7.2	7.2	7.2	7.2
Ukraine	7.4	7.6	7.5	7.4	7.4	7.5	7.5	7.5	7.5	7.5	7.5
United States	15.0	15.7	15.6	15.7	15.8	15.8	15.9	15.9	15.9	15.8	15.8
Uzbekistan	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Vietnam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest of world	17.3	18.2	18.4	18.5	18.6	18.6	18.6	18.5	18.4	18.5	18.5
World total	223.3	227.3	226.6	226.7	227.0	227.0	226.7	226.6	226.6	226.7	226.9

Wheat Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	9,481	12,921	3,548	2,248	5,266	9,588	13,821	12,725	12,183	12,780	11,194
Australia	18,478	24,533	18,504	18,461	16,433	15,957	22,477	13,667	8,507	8,242	24,300
Canada	16,162	16,892	18,499	22,849	23,621	21,583	19,716	21,547	23,898	23,949	25,861
EU27+UK	18,465	9,366	17,510	28,059	29,478	27,832	21,521	17,331	16,868	34,092	21,576
Kazakhstan	4,855	11,838	6,271	8,060	4,939	7,342	7,338	8,858	8,215	6,402	7,394
India	-200	876	6,808	6,028	3,358	659	-5,494	-597	479	489	2,543
Russia	3,894	21,077	10,136	17,747	22,470	24,727	27,310	40,980	35,417	34,160	38,100
Ukraine	4,261	5,352	7,145	9,687	11,242	17,404	18,066	17,716	15,940	20,922	16,719
United States	32,509	25,527	24,161	27,318	19,407	18,099	25,388	20,359	21,841	23,546	24,259
Total net exports	107,905	128,382	112,582	140,457	136,214	143,191	150,143	152,586	143,348	164,582	171,946
Net importers											
Algeria	6,516	6,496	6,455	7,462	7,242	8,139	8,406	8,166	7,500	7,139	7,677
Brazil	4,158	5,302	5,773	6,986	3,683	5,686	6,730	6,791	6,418	6,604	5,470
China	-14	1,955	1,991	5,884	1,123	2,747	3,662	2,933	2,139	4,327	9,855
Egypt	10,375	11,418	8,223	9,960	11,018	11,456	10,716	11,626	11,264	11,833	11,444
Indonesia	6,392	6,235	6,910	7,090	7,195	9,775	9,885	10,445	10,660	10,236	10,114
Iran	-170	708	6,491	4,685	5,115	3,300	1,000	-450	-230	1,500	1,950
Japan	5,577	6,058	6,323	5,854	5,616	5,457	5,634	5,599	5,440	5,394	5,193
South Korea	4,636	5,057	5,295	4,144	3,789	4,243	4,431	3,977	3,615	3,577	3,499
Mexico	2,583	4,230	3,094	3,317	3,367	3,237	4,251	4,098	4,335	3,912	4,112
Morocco	3,771	3,543	3,789	3,766	3,888	4,282	5,421	3,616	3,648	4,563	5,376
Nigeria	3,482	3,421	3,918	4,080	3,844	4,010	4,572	4,762	4,259	4,938	5,986
Pakistan	-1,288	-1,025	-830	-364	40	-581	-598	-1,204	-1,963	-391	3,117
Turkey	691	396	-377	-379	1,751	-1,791	-1,967	-476	-419	4,317	1,612
Uzbekistan	1,118	2,048	1,513	1,924	2,030	2,462	2,396	2,919	2,637	2,546	3,558
Vietnam	2,342	2,552	1,506	1,980	2,066	2,816	5,290	4,414	3,250	3,320	3,618
Rest of world	56,641	62,583	59,526	67,086	69,604	74,915	76,907	83,812	78,636	84,605	81,296
Total net imports	106,810	120,977	119,600	133,475	131,371	140,153	146,736	151,028	141,189	158,420	163,877
Residual	1,095	7,405	-7,018	6,982	4,843	3,038	3,407	1,558	2,159	6,162	8,069
US SRW Gulf Port Price	282	261	309	268	223	196	170	186	209	221	248

Wheat Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	13,492	15,033	15,651	16,056	16,380	16,615	16,768	16,930	17,163	17,485	18,086
Australia	23,294	18,718	18,694	18,668	18,632	18,637	18,728	18,822	18,899	18,961	19,012
Canada	14,300	20,543	22,612	22,986	23,329	23,761	24,132	24,535	24,964	25,362	25,723
EU27+UK	29,589	29,968	29,925	30,276	30,889	31,266	31,598	32,237	32,867	33,191	33,320
Kazakhstan	6,336	8,457	8,942	9,155	9,302	9,425	9,551	9,678	9,847	10,035	10,218
India	4,900	3,635	3,549	3,516	3,504	3,493	3,491	3,487	3,485	3,485	3,489
Russia	35,312	35,806	36,751	37,821	39,023	40,292	41,361	42,029	42,864	43,691	44,463
Ukraine	23,884	21,350	21,583	21,775	22,151	22,724	23,087	23,366	23,626	23,910	24,155
United States	20,142	21,160	21,075	21,728	22,225	22,681	23,256	23,681	23,967	24,170	24,379
Total net exports	171,248	174,671	178,781	181,981	185,434	188,893	191,972	194,766	197,683	200,289	202,845
Net importers											
Algeria	7,546	7,671	7,908	8,129	8,314	8,446	8,580	8,844	9,011	9,139	9,251
Brazil	5,268	5,022	4,848	4,933	5,005	5,052	5,047	4,988	4,893	4,788	4,679
China	9,040	9,169	9,798	10,007	9,991	9,991	9,871	9,718	9,587	9,504	9,410
Egypt	11,904	12,776	13,168	13,446	13,780	14,059	14,278	14,514	14,788	15,084	15,386
Indonesia	9,984	10,129	10,236	10,379	10,554	10,708	10,864	11,015	11,140	11,258	11,373
Iran	5,048	3,734	4,046	4,364	4,696	4,871	4,898	4,808	4,627	4,371	4,044
Japan	5,211	5,236	5,228	5,205	5,175	5,140	5,101	5,062	5,022	4,981	4,940
South Korea	3,640	3,678	3,756	3,810	3,824	3,842	3,788	3,771	3,742	3,723	3,699
Mexico	4,228	4,323	4,395	4,441	4,496	4,562	4,620	4,675	4,727	4,781	4,838
Morocco	4,527	5,112	5,444	5,667	5,845	5,996	6,128	6,250	6,365	6,477	6,584
Nigeria	5,332	5,761	5,887	6,031	6,182	6,334	6,495	6,667	6,844	7,023	7,200
Pakistan	1,735	89	153	419	829	1,074	1,098	1,050	1,026	1,049	1,093
Turkey	4,918	2,703	2,772	2,696	2,628	2,589	2,473	2,345	2,280	2,283	2,314
Uzbekistan	3,130	2,986	3,123	3,187	3,290	3,389	3,452	3,513	3,597	3,705	3,801
Vietnam	3,447	3,665	3,782	3,897	4,010	4,117	4,221	4,326	4,441	4,561	4,684
Rest of world	84,176	88,700	90,317	91,452	92,897	94,804	97,138	99,301	101,675	103,644	105,629
Total net imports	169,134	170,753	174,863	178,062	181,515	184,974	188,054	190,848	193,765	196,371	198,926
Residual	2,114	3,919	3,919	3,919	3,919	3,919	3,919	3,919	3,919	3,919	3,919
US SRW Gulf Port Price	289	264	248	240	237	237	241	246	248	248	247

World Corn Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Area Harvested	166.5	175.9	183.7	188.1	188.8	188.0	196.9	192.9	192.5	193.6	198.5
	(Metric tons per hectare)										
Yield	5.10	5.18	4.89	5.46	5.60	5.40	5.73	5.61	5.86	5.78	5.64
	(Million metric tons)										
Supply	1,065.0	1,114.4	1,107.9	1,282.8	1,380.7	1,414.8	1,561.8	1,571.8	1,617.2	1,590.6	1,594.9
Production	849.5	910.3	898.8	1,027.4	1,057.8	1,015.0	1,128.5	1,081.7	1,127.7	1,119.7	1,119.0
Beginning stocks	131.6	115.3	123.4	144.8	214.7	279.7	311.7	351.9	341.4	322.4	306.5
Net imports	83.9	88.8	85.7	110.5	108.2	120.1	121.6	138.2	148.1	148.5	169.4
Utilization	983.0	1,009.3	1,026.4	1,165.5	1,254.8	1,314.0	1,416.6	1,436.9	1,453.1	1,437.5	1,436.5
Feed and residual	517.1	525.3	528.5	576.3	591.6	613.9	659.0	673.6	705.1	715.7	724.8
Food, seed & industrial	350.5	360.6	353.1	374.5	383.4	388.4	405.7	421.9	425.6	415.3	419.9
Ending stocks	115.3	123.4	144.8	214.7	279.7	311.7	351.9	341.4	322.4	306.5	291.9
Net exports	82.1	105.1	81.5	117.3	125.9	100.8	145.2	134.9	164.1	153.1	158.4
Total Demand	1,065.0	1,114.4	1,107.9	1,282.8	1,380.7	1,414.8	1,561.8	1,571.8	1,617.2	1,590.6	1,594.9

Corn Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Argentina	3.8	3.6	4.0	3.4	3.5	3.7	4.9	5.2	6.1	6.3	6.4
Australia	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Brazil	13.8	15.2	15.8	15.8	15.8	16.0	17.6	16.6	17.5	18.5	19.8
Canada	1.2	1.3	1.4	1.5	1.2	1.3	1.4	1.4	1.4	1.5	1.4
Chile	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	35.0	36.8	39.1	41.3	43.0	45.0	44.2	42.4	42.1	41.3	41.3
Colombia	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Egypt	0.9	0.7	0.8	0.7	0.7	0.8	0.8	0.8	0.9	0.8	0.8
EU27+UK	8.4	9.2	9.8	9.7	9.6	9.3	8.6	8.3	8.3	8.9	9.0
India	8.6	8.8	8.7	9.1	9.2	8.8	9.6	9.4	9.0	9.6	9.9
Indonesia	2.9	3.1	3.0	3.1	3.1	3.3	3.4	3.7	3.7	3.8	3.6
Japan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaysia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mexico	7.0	6.1	6.9	7.1	7.3	7.2	7.5	7.3	7.2	6.6	7.1
Nigeria	4.1	5.5	5.8	5.8	6.3	6.8	7.3	6.5	6.5	6.5	5.5
Paraguay	0.7	0.9	1.0	0.7	0.8	0.7	0.8	0.9	0.9	0.9	0.7
Peru	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5
Philippines	2.6	2.6	2.6	2.6	2.6	2.4	2.7	2.6	2.5	2.5	2.6
Russia	1.0	1.6	1.9	2.3	2.6	2.7	2.8	2.7	2.4	2.5	2.7
South Africa	2.9	3.1	3.2	3.1	3.0	2.2	3.0	2.6	2.6	2.9	3.1
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taiwan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thailand	1.0	1.0	1.1	1.1	1.1	1.1	1.2	1.1	1.3	1.2	1.3
Ukraine	2.6	3.5	4.4	4.8	4.6	4.1	4.2	4.4	4.6	5.0	5.4
United States	33.0	33.9	35.4	35.4	33.6	32.7	35.1	33.5	32.9	32.9	33.3
Vietnam	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.1	1.0	1.0	1.0
Rest of world	34.7	36.6	36.6	38.3	38.3	37.8	39.7	41.4	40.6	40.0	42.5
World total	166.5	175.9	183.7	188.1	188.8	188.0	196.9	192.9	192.5	193.6	198.5

World Corn Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Area Harvested	201.3	204.7	204.4	203.2	202.7	202.4	202.3	202.6	203.0	203.4	204.0
					(Metric tons per hectare)						
Yield	5.98	5.89	5.96	6.20	6.29	6.37	6.46	6.54	6.62	6.70	6.79
					(Million metric tons)						
Supply	1,664.4	1,678.9	1,717.7	1,770.4	1,793.1	1,814.8	1,837.7	1,862.0	1,886.3	1,911.0	1,938.1
Production	1,204.6	1,205.4	1,219.1	1,260.2	1,275.1	1,290.0	1,306.6	1,325.2	1,344.2	1,363.2	1,384.0
Beginning stocks	291.9	298.9	316.4	322.5	324.0	325.0	326.0	326.9	328.4	330.7	333.2
Net imports	167.9	174.6	182.2	187.6	194.0	199.8	205.1	209.9	213.6	217.1	220.8
Utilization	1,468.0	1,521.4	1,552.6	1,570.9	1,590.1	1,609.1	1,629.1	1,650.1	1,670.8	1,690.9	1,711.5
Feed and residual	743.1	766.2	781.8	793.2	806.2	819.5	834.4	849.8	864.3	877.7	890.7
Food, seed & industrial	426.0	438.9	448.4	453.8	458.9	463.6	467.8	471.8	475.8	479.9	484.4
Ending stocks	298.9	316.4	322.5	324.0	325.0	326.0	326.9	328.4	330.7	333.2	336.4
Net exports	188.0	182.0	189.6	195.0	201.4	207.2	212.5	217.3	221.0	224.5	228.2
Total Demand	1,656.0	1,703.4	1,742.2	1,766.0	1,791.5	1,816.2	1,841.6	1,867.4	1,891.8	1,915.4	1,939.6

Corn Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Argentina	6.8	7.0	7.0	7.1	7.1	7.1	7.1	7.1	7.0	7.0	7.1
Australia	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Brazil	20.8	21.5	21.3	21.3	21.3	21.3	21.3	21.4	21.5	21.5	21.6
Canada	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Chile	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
China	42.0	42.6	42.8	42.5	42.5	42.7	43.0	43.3	43.7	44.1	44.4
Colombia	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Egypt	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
EU27+UK	9.1	9.0	9.0	9.0	9.0	8.9	8.9	8.9	8.9	8.9	8.9
India	9.7	9.7	9.5	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4
Indonesia	3.6	3.7	3.8	3.7	3.7	3.6	3.6	3.6	3.5	3.5	3.5
Japan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaysia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mexico	7.3	7.4	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
Nigeria	6.0	6.5	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.5
Paraguay	0.9	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Peru	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Philippines	2.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Russia	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
South Africa	3.1	3.2	3.2	3.2	3.2	3.2	3.1	3.2	3.2	3.2	3.1
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taiwan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thailand	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Ukraine	5.4	5.5	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.5
United States	34.4	34.4	34.1	34.0	33.9	33.7	33.6	33.5	33.4	33.3	33.3
Vietnam	0.9	0.9	0.9	1.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9
Rest of world	41.7	42.4	42.4	41.9	41.6	41.4	41.3	41.3	41.4	41.6	41.7
World total	201.3	204.7	204.4	203.2	202.7	202.4	202.3	202.6	203.0	203.4	204.0

Corn Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	16,342	17,142	18,688	17,100	18,960	21,650	25,975	22,466	37,240	36,248	38,495
Australia	45	105	105	57	64	62	66	71	48	45	73
Brazil	7,613	23,566	24,062	20,178	34,130	10,573	30,750	23,204	38,004	33,581	14,000
India	3,507	4,556	4,699	3,864	1,133	275	513	1,061	198	1,049	3,700
Paraguay	1,825	2,484	2,906	2,200	3,479	1,886	1,892	1,727	2,797	2,622	1,950
Russia	-75	1,984	1,866	4,142	3,167	4,647	5,545	5,485	2,733	4,022	3,860
South Africa	2,025	1,801	1,977	1,891	-1,271	-1,404	2,289	1,897	940	2,547	3,190
Ukraine	4,970	15,159	12,682	19,938	19,633	16,567	21,305	17,997	30,281	28,900	23,780
United States	45,805	38,350	14,482	47,881	46,617	46,512	56,863	60,991	51,828	44,068	69,304
Total net exports	82,057	105,147	81,467	117,251	125,912	100,768	145,198	134,899	164,069	153,082	158,352
Net importers											
Canada	-750	380	-1,272	-1,468	1,138	-719	-816	-267	765	1,135	58
Chile	634	810	1,100	1,499	1,296	1,468	1,622	2,105	2,280	2,756	2,670
China	868	5,140	2,621	3,255	5,503	3,170	2,403	3,437	4,464	7,568	29,508
Colombia	3,511	3,207	3,264	4,433	4,492	4,455	4,753	5,200	6,048	5,976	5,900
Egypt	5,790	7,148	5,056	8,787	7,835	8,716	8,763	9,459	9,364	10,422	9,590
EU27+UK	6,289	2,826	9,168	13,610	4,881	12,055	13,321	17,021	22,123	14,295	13,908
Indonesia	3,029	1,685	2,708	3,501	3,125	1,733	636	258	1,013	796	940
Japan	15,648	14,888	14,411	15,121	14,657	15,204	15,169	15,668	16,050	15,888	15,479
South Korea	8,107	7,636	8,174	10,406	10,168	10,121	9,181	10,018	10,856	11,882	11,714
Malaysia	2,806	3,345	3,046	3,467	3,239	4,080	3,501	3,615	3,670	3,761	3,825
Mexico	8,165	10,392	5,154	10,448	10,557	12,398	13,075	15,171	15,940	15,497	15,798
Nigeria	0	0	150	100	-50	0	450	100	300	150	250
Peru	1,931	1,764	2,245	2,223	2,733	2,976	3,261	3,367	3,714	3,927	3,790
Philippines	61	203	92	741	623	742	609	724	675	389	623
Taiwan	4,134	4,354	4,241	4,179	3,810	4,656	4,163	4,410	4,508	4,580	4,500
Thailand	317	93	328	-499	295	233	-129	501	1,029	1,602	1,865
Vietnam	1,300	1,095	1,495	3,100	4,500	7,500	7,600	8,100	9,600	10,100	13,000
Rest of world	22,096	23,834	23,698	27,632	29,398	31,300	33,994	39,332	35,716	37,782	35,974
Total net imports	83,936	88,800	85,679	110,535	108,200	120,088	121,556	138,219	148,115	148,506	169,392
Residual	-1,879	16,347	-4,212	6,716	17,712	-19,320	23,642	-3,320	15,954	4,576	-11,040
US Gulf Port Price	277	284	298	203	171	165	155	160	169	158	239

Corn Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	39,006	40,744	41,657	42,190	42,680	42,865	42,980	43,128	43,372	43,875	45,133
Australia	75	101	111	111	106	103	105	106	107	106	105
Brazil	41,226	41,420	43,171	44,342	45,046	45,658	46,095	46,618	47,251	48,012	48,601
India	2,262	1,769	1,544	1,469	1,425	1,401	1,382	1,363	1,350	1,341	1,333
Paraguay	2,711	2,688	2,884	2,861	2,915	2,964	3,024	3,086	3,147	3,204	3,263
Russia	4,583	4,178	4,414	4,578	4,680	4,797	4,842	4,906	5,020	5,131	5,233
South Africa	3,247	3,927	3,897	3,808	3,945	4,021	4,111	4,217	4,296	4,305	4,226
Ukraine	31,488	32,227	32,957	33,516	33,935	34,269	34,496	34,742	35,045	35,345	35,638
United States	63,404	54,940	58,949	62,160	66,682	71,086	75,440	79,123	81,417	83,145	84,656
Total net exports	188,002	181,993	189,584	195,035	201,414	207,165	212,474	217,290	221,004	224,465	228,186
Net importers											
Canada	1,907	628	994	1,222	1,367	1,464	1,525	1,566	1,596	1,643	1,860
Chile	2,748	2,599	2,666	2,753	2,859	2,968	3,079	3,190	3,302	3,416	3,535
China	25,885	24,086	26,098	26,923	27,073	27,086	26,536	25,573	24,679	23,980	22,407
Colombia	6,106	6,218	6,407	6,520	6,625	6,726	6,840	6,962	7,093	7,232	7,385
Egypt	9,999	10,792	11,126	11,493	11,895	12,230	12,575	12,963	13,367	13,765	14,145
EU27+UK	12,876	14,150	15,325	15,893	16,108	16,486	16,874	17,241	17,474	17,450	17,448
Indonesia	1,150	944	1,029	1,562	1,918	2,273	2,609	2,909	3,122	3,312	3,519
Japan	15,555	15,968	16,394	16,442	16,559	16,633	16,753	16,852	17,032	17,243	17,458
South Korea	11,509	12,162	12,376	12,480	12,624	12,726	12,914	12,968	13,092	13,224	13,370
Malaysia	3,875	4,088	4,148	4,205	4,281	4,356	4,418	4,475	4,528	4,578	4,624
Mexico	16,286	16,415	16,878	17,395	17,769	18,104	18,430	18,757	18,997	19,244	19,548
Nigeria	175	346	334	344	363	384	403	421	438	455	473
Peru	4,150	4,235	4,472	4,645	4,790	4,920	5,038	5,147	5,254	5,356	5,454
Philippines	527	449	593	673	731	772	804	836	872	910	949
Taiwan	4,502	4,664	4,736	4,753	4,762	4,764	4,762	4,760	4,763	4,770	4,777
Thailand	1,798	2,031	2,185	2,270	2,286	2,275	2,291	2,294	2,275	2,243	2,228
Vietnam	9,930	12,062	12,597	13,182	13,844	14,562	15,311	16,084	16,877	17,589	18,447
Rest of world	38,970	42,769	43,840	44,895	48,173	51,051	53,925	56,906	58,858	60,668	63,174
Total net imports	167,949	174,608	182,198	187,649	194,028	199,780	205,088	209,905	213,618	217,080	220,800
Residual	20,053	7,386	7,386	7,386	7,386	7,386	7,386	7,386	7,386	7,386	7,386
US Gulf Port Price	254	224	200	194	192	193	196	198	198	197	195

World Sorghum Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
Area Harvested	41.0	41.3	38.9	42.6	44.0	40.4	43.1	40.4	41.0	39.9	42.8
	(Million hectares)										
Yield	0.91	0.86	0.94	0.91	0.98	0.99	0.94	0.92	0.99	0.99	0.98
	(Metric tons per hectare)										
Supply	72.0	66.3	65.3	72.3	83.3	78.7	74.9	69.7	67.1	68.9	75.9
Production	61.0	56.1	55.0	62.0	65.8	62.6	63.1	58.0	59.4	58.1	62.4
Beginning stocks	4.5	5.5	4.1	4.2	5.6	5.7	5.1	5.5	4.7	5.5	3.8
Net imports	6.4	4.7	6.1	6.1	11.9	10.5	6.7	6.2	3.0	5.2	9.7
Utilization	65.4	60.1	60.3	65.1	71.6	68.6	67.9	63.6	64.0	62.7	65.2
Feed and residual	26.7	23.2	24.2	26.8	30.7	27.6	23.8	22.9	20.8	21.4	25.0
Food, seed & industrial	33.3	32.7	31.9	32.7	35.1	35.9	38.6	36.0	37.7	37.5	36.6
Ending stocks	5.5	4.1	4.2	5.6	5.7	5.1	5.5	4.7	5.5	3.8	3.5
Net exports	6.5	6.2	4.9	7.2	11.7	10.1	7.0	6.1	3.1	6.1	10.8
Total Demand	72.0	66.3	65.3	72.3	83.3	78.7	74.9	69.7	67.1	68.9	75.9

Sorghum Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Argentina	1.0	1.0	1.1	1.0	0.8	0.8	0.7	0.7	0.6	0.6	0.8
Australia	0.6	0.7	0.6	0.5	0.7	0.5	0.4	0.5	0.6	0.2	0.5
Brazil	0.8	0.8	0.8	0.7	0.7	0.6	0.6	0.8	0.7	0.8	0.9
China	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.6	0.8	0.7
Ethiopia	1.9	1.9	1.7	1.7	1.8	1.9	1.9	1.9	1.8	1.8	1.7
EU27+UK	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
India	7.4	6.2	6.2	5.8	6.2	6.1	5.6	5.0	4.1	4.8	4.2
Mexico	1.9	1.7	1.6	2.1	1.7	1.7	1.5	1.4	1.4	1.4	1.3
Nigeria	5.0	4.7	5.1	5.4	5.7	5.9	5.5	5.8	5.6	5.4	5.6
Sudan	5.6	7.3	4.1	7.1	8.4	5.2	9.2	6.5	8.0	6.8	9.0
United States	1.9	1.6	2.0	2.7	2.6	3.2	2.5	2.0	2.0	1.9	2.1
Rest of world	14.2	14.9	15.0	15.0	14.7	14.1	14.7	15.3	15.4	15.2	15.8
World total	41.0	41.3	38.9	42.6	44.0	40.4	43.1	40.4	41.0	39.9	42.8

World Sorghum Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Area Harvested	41.8	41.9	42.0	41.9	42.0	42.1	42.3	42.5	42.6	42.8	42.8
					(Metric tons per hectare)						
Yield	1.00	1.00	1.01	1.02	1.02	1.03	1.03	1.04	1.04	1.05	1.06
					(Million metric tons)						
Supply	80.4	79.8	81.0	81.6	82.3	83.0	83.7	84.4	85.0	85.6	86.1
Production	66.1	65.5	65.9	66.0	66.5	67.0	67.5	68.0	68.6	69.0	69.4
Beginning stocks	3.5	3.4	3.8	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.6
Net imports	10.8	10.9	11.3	11.6	11.8	11.9	12.0	12.0	12.0	12.0	12.1
Utilization	67.7	69.5	70.4	70.7	71.4	72.0	72.5	73.1	73.7	74.4	74.9
Feed and residual	26.5	27.0	27.3	27.5	27.8	28.1	28.3	28.5	28.7	28.9	29.0
Food, seed & industrial	37.8	38.7	39.1	39.2	39.4	39.6	39.9	40.1	40.5	40.8	41.2
Ending stocks	3.4	3.8	4.0	4.1	4.2	4.2	4.3	4.4	4.5	4.6	4.7
Net exports	11.0	11.2	11.6	11.8	12.0	12.1	12.2	12.3	12.3	12.3	12.3
Total Demand	78.7	80.7	82.0	82.6	83.4	84.1	84.7	85.3	85.9	86.7	87.2

Sorghum Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Argentina	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Australia	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Brazil	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
China	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.7	0.7
Ethiopia	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
EU27+UK	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
India	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Mexico	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Nigeria	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Sudan	7.0	7.4	7.3	7.2	7.2	7.2	7.2	7.3	7.3	7.3	7.3
United States	2.6	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Rest of world	15.4	15.3	15.5	15.7	15.9	16.0	16.2	16.3	16.5	16.6	16.7
World total	41.8	41.9	42.0	41.9	42.0	42.1	42.3	42.5	42.6	42.8	42.8

Sorghum Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	1,702	3,084	1,783	1,279	931	494	563	274	411	638	2,100
Australia	865	1,290	1,161	389	1,629	905	280	456	96	250	1,300
Ethiopia	40	45	25	54	-8	51	59	69	69	14	45
India	27	134	228	87	122	74	23	125	51	31	50
Nigeria	60	75	50	50	100	50	94	100	100	50	50
United States	3,849	1,608	1,695	5,357	8,925	8,566	5,996	5,038	2,327	5,161	7,208
Total net exports	6,543	6,236	4,942	7,216	11,699	10,140	7,015	6,062	3,054	6,144	10,753
Net importers											
Brazil	1	0	-2	-10	-13	-25	-1	-1	-33	1	-11
China	-64	48	604	4,150	10,153	8,261	5,175	4,393	603	3,680	8,665
EU27+UK	917	81	314	190	117	115	179	431	763	92	27
Japan	1,418	1,481	1,897	1,003	903	649	561	577	449	426	299
Mexico	2,379	1,369	1,793	162	21	661	548	96	546	566	110
Sudan	170	105	155	70	105	195	-80	50	110	115	120
Rest of world	1,614	1,600	1,383	546	593	615	283	643	539	349	471
Total net imports	6,435	4,684	6,144	6,111	11,879	10,471	6,665	6,189	2,977	5,229	9,681
Residual	108	1,508	-1,200	1,105	-180	-331	350	-127	77	915	1,072
US Gulf Port Price	263	272	279	200	191	168	157	172	175	179	271

Sorghum Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	2,180	1,583	1,646	1,730	1,751	1,718	1,688	1,653	1,624	1,618	1,626
Australia	633	447	491	526	542	548	558	567	579	590	603
Ethiopia	-6	-61	15	17	18	20	22	23	25	27	28
India	69	14	29	37	51	75	94	106	93	87	82
Nigeria	45	55	54	58	60	63	64	65	65	66	67
United States	8,041	9,132	9,355	9,481	9,575	9,686	9,780	9,837	9,874	9,905	9,924
Total net exports	10,962	11,170	11,590	11,849	11,997	12,110	12,206	12,251	12,261	12,294	12,331
Net importers											
Brazil	-19	-3	27	34	43	37	24	9	7	21	51
China	9,731	9,431	9,755	10,120	10,391	10,591	10,722	10,800	10,860	10,923	10,868
EU27+UK	45	100	118	121	120	121	125	129	132	134	136
Japan	319	400	415	424	440	455	464	476	495	516	535
Mexico	75	109	140	152	163	138	130	149	171	178	152
Sudan	36	112	128	105	116	114	110	108	106	104	101
Rest of world	579	775	761	647	476	408	383	333	243	172	241
Total net imports	10,766	10,923	11,343	11,602	11,751	11,863	11,959	12,005	12,014	12,047	12,085
Residual	196	247	247	247	247	247	247	247	247	247	247
US Gulf Port Price	277	254	235	230	228	229	232	234	235	234	232

World Barley Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Area Harvested	47.0	49.1	50.2	50.6	50.6	50.7	49.5	47.6	48.6	52.3	51.7
	(Metric tons per hectare)										
Yield	2.61	2.71	2.57	2.85	2.80	2.95	2.98	3.01	2.86	3.02	3.11
	(Million metric tons)										
Supply	171.1	172.8	166.5	184.7	193.2	197.7	197.0	192.4	180.4	201.7	212.4
Production	122.6	133.3	129.3	144.4	141.7	149.6	147.3	143.2	139.0	157.9	160.5
Beginning stocks	36.9	23.9	22.0	21.2	24.5	23.8	25.7	23.8	21.5	20.0	22.4
Net imports	11.6	15.7	15.3	19.1	26.9	24.3	24.0	25.5	20.0	23.8	29.5
Utilization	157.8	157.6	151.9	166.0	167.1	171.2	172.3	167.9	159.7	177.8	182.0
Feed and residual	91.2	92.1	87.8	97.8	98.7	101.0	103.7	101.6	95.3	109.5	115.2
Food, seed & industrial	42.8	43.5	42.9	43.7	44.7	44.4	44.8	44.8	44.4	45.9	45.9
Ending stocks	23.9	22.0	21.2	24.5	23.8	25.7	23.8	21.5	20.0	22.4	21.0
Net exports	13.3	15.3	14.7	18.7	26.1	26.5	24.7	24.5	20.7	23.9	30.4
Total Demand	171.1	172.8	166.5	184.7	193.2	197.7	197.0	192.4	180.4	201.7	212.4

Barley Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Million hectares)										
Algeria	1.0	1.0	1.0	0.9	0.8	1.0	0.9	0.8	1.0	1.0	1.0
Australia	3.7	3.7	3.6	3.8	4.1	4.1	4.8	4.1	4.4	5.0	4.4
Canada	2.4	2.4	2.8	2.7	2.2	2.4	2.3	2.1	2.4	2.7	2.8
China	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3
EU27+UK	12.5	11.9	12.5	12.4	12.4	12.2	12.3	12.1	12.3	12.3	12.8
India	0.6	0.7	0.6	0.7	0.7	0.7	0.6	0.7	0.7	0.6	0.6
Japan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Kazakhstan	1.3	1.5	1.6	1.8	1.9	2.0	1.9	2.1	2.5	3.0	2.7
Russia	5.0	7.7	7.6	8.0	8.8	8.0	8.0	7.7	7.8	8.4	8.2
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	3.4	3.2	3.3	3.3	3.4	3.4	3.4	3.4	3.6	3.8	3.8
Ukraine	4.3	3.7	3.3	3.2	3.2	3.0	3.0	2.7	2.6	2.8	2.6
United States	1.0	0.9	1.3	1.2	1.0	1.3	1.0	0.8	0.8	0.9	0.9
Rest of world	11.2	11.7	12.0	12.0	11.7	12.1	10.8	10.8	10.2	11.4	11.5
World total	47.0	49.1	50.2	50.6	50.6	50.7	49.5	47.6	48.6	52.3	51.7

World Barley Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million hectares)										
Area Harvested	49.8	50.2	51.0	51.4	51.3	51.2	51.1	51.0	51.0	51.1	51.1
	(Metric tons per hectare)										
Yield	2.93	3.09	3.10	3.12	3.14	3.17	3.20	3.22	3.25	3.28	3.31
	(Million metric tons)										
Supply	195.6	199.4	204.7	209.0	211.8	213.8	215.6	217.7	219.9	222.4	225.1
Production	146.2	155.3	158.1	160.2	161.3	162.3	163.3	164.6	166.0	167.6	169.2
Beginning stocks	21.0	16.8	18.6	20.2	21.4	22.3	23.0	23.5	24.0	24.4	25.0
Net imports	28.4	27.3	28.0	28.6	29.0	29.2	29.3	29.6	29.9	30.4	30.9
Utilization	167.6	172.8	177.2	180.9	183.3	185.2	186.9	188.7	190.6	192.6	194.8
Feed and residual	105.9	108.6	110.5	112.4	113.5	114.4	115.4	116.5	117.6	118.8	120.1
Food, seed & industrial	44.9	45.7	46.5	47.1	47.5	47.8	48.1	48.3	48.5	48.8	49.1
Ending stocks	16.8	18.6	20.2	21.4	22.3	23.0	23.5	24.0	24.4	25.0	25.7
Net exports	27.9	26.8	27.5	28.1	28.5	28.7	28.8	29.1	29.4	29.9	30.4
Total Demand	195.5	199.6	204.7	209.1	211.8	213.9	215.7	217.8	220.0	222.5	225.2

Barley Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Million hectares)										
Algeria	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Australia	4.3	4.3	4.4	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4
Canada	3.0	2.8	2.7	2.6	2.6	2.5	2.5	2.6	2.6	2.6	2.6
China	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
EU27+UK	11.9	12.2	12.3	12.3	12.3	12.2	12.2	12.1	12.1	12.1	12.1
India	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
Japan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Kazakhstan	2.2	2.5	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7
Russia	7.8	7.9	8.1	8.2	8.2	8.2	8.2	8.1	8.1	8.1	8.1
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Turkey	3.7	3.7	3.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	4.0
Ukraine	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
United States	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7
Rest of world	11.6	11.4	11.5	11.6	11.6	11.6	11.6	11.5	11.5	11.6	11.6
World total	49.8	50.2	51.0	51.4	51.3	51.2	51.1	51.0	51.0	51.1	51.1

Barley Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Australia	4,664	5,377	4,484	6,217	5,219	5,745	9,190	5,662	3,687	3,324	8,300
Canada	1,163	1,283	1,413	1,552	1,381	1,034	1,482	1,962	2,253	2,181	3,231
EU27+UK	4,695	2,552	4,900	5,697	9,459	10,542	5,343	5,544	4,834	7,723	7,374
Kazakhstan	182	697	155	416	442	799	680	1,316	1,788	1,328	1,002
Russia	-105	3,084	1,907	2,483	5,296	4,164	2,737	5,800	4,647	4,436	6,200
Ukraine	2,757	2,421	2,134	2,462	4,456	4,407	5,346	4,283	3,545	4,983	4,091
United States	-42	-161	-314	-97	-202	-170	-115	-88	-21	-29	158
Total net exports	13,314	15,253	14,679	18,730	26,051	26,521	24,663	24,479	20,733	23,946	30,356
Net importers											
Algeria	89	672	259	511	876	837	636	522	323	558	800
China	1,647	2,537	2,182	4,891	9,859	5,869	8,104	8,144	5,181	5,969	12,049
India	-9	-46	-233	-440	-429	-78	199	210	129	191	66
Japan	1,359	1,257	1,356	1,294	1,097	1,155	1,197	1,253	1,158	1,253	1,131
Saudi Arabia	5,500	8,700	8,500	9,000	8,200	11,200	8,100	8,000	6,500	6,700	7,000
Turkey	34	-64	259	125	770	41	127	742	241	901	646
Rest of world	2,936	2,628	2,961	3,715	6,573	5,312	5,665	6,602	6,462	8,193	7,830
Total net imports	11,556	15,684	15,284	19,096	26,946	24,336	24,028	25,473	19,994	23,765	29,522
Residual	1,758	-431	-605	-366	-895	2,185	635	-994	739	181	834

Barley Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Australia	7,974	5,944	6,431	6,706	6,846	6,956	7,035	7,085	7,129	7,178	7,230
Canada	1,650	2,482	2,740	2,735	2,575	2,546	2,536	2,602	2,690	2,782	2,857
EU27+UK	7,050	7,067	6,930	7,188	7,430	7,436	7,477	7,628	7,825	8,043	8,267
Kazakhstan	676	1,159	1,188	1,263	1,402	1,421	1,431	1,441	1,454	1,471	1,491
Russia	4,529	5,007	5,212	5,213	5,229	5,272	5,265	5,273	5,288	5,333	5,402
Ukraine	5,944	5,146	5,065	5,042	5,020	5,007	5,006	5,002	5,009	5,038	5,096
United States	95	6	-66	-15	3	13	31	40	36	25	15
Total net exports	27,918	26,810	27,500	28,132	28,504	28,653	28,781	29,071	29,433	29,870	30,359
Net importers											
Algeria	695	711	713	643	689	678	631	590	556	526	493
China	10,159	10,485	10,575	10,702	10,768	10,801	10,813	10,807	10,795	10,785	10,747
India	190	255	248	253	241	211	171	125	86	55	28
Japan	1,261	1,278	1,292	1,302	1,310	1,316	1,322	1,328	1,334	1,340	1,347
Saudi Arabia	6,705	6,635	6,835	7,038	7,217	7,389	7,565	7,742	7,924	8,108	8,295
Turkey	2,649	791	614	665	767	872	974	1,075	1,177	1,257	1,321
Rest of world	6,759	7,156	7,723	8,028	8,012	7,886	7,806	7,904	8,060	8,299	8,629
Total net imports	28,418	27,311	28,000	28,632	29,004	29,153	29,281	29,571	29,933	30,370	30,859
Residual	-500	-500	-500	-500	-500	-500	-500	-500	-500	-500	-500

World Cotton Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Area Harvested	32.7	33.2	33.2	33.5	33.6	33.6	33.5	33.5	33.5	33.6	33.6
					(Kilograms per hectare)						
Yield	810	819	826	835	843	852	861	869	877	885	891
					(Million bales)						
Supply	245.1	246.9	248.0	249.8	252.6	255.4	258.3	261.5	264.9	268.3	271.8
Production	121.8	125.0	125.8	128.3	130.1	131.4	132.5	133.8	135.1	136.5	137.7
Beginning stocks	89.3	87.7	88.2	87.6	88.4	89.8	91.3	92.8	94.4	96.1	97.9
Net imports	34.1	34.1	34.1	33.9	34.0	34.2	34.5	34.9	35.4	35.8	36.2
Utilization	208.6	213.9	214.7	216.4	218.8	221.3	223.9	226.7	229.7	232.8	235.8
Mill & other	120.9	125.8	127.0	128.0	129.0	130.1	131.1	132.3	133.6	134.9	136.2
Ending stocks	87.7	88.2	87.6	88.4	89.8	91.3	92.8	94.4	96.1	97.9	99.6
Net exports	34.1	34.0	33.9	33.8	33.8	34.0	34.4	34.8	35.2	35.6	36.0
Unaccounted	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total Demand	242.8	248.0	248.7	250.3	252.8	255.5	258.4	261.6	265.0	268.5	271.9

Cotton Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Argentina	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.4	0.4	0.4
Australia	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Bangladesh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brazil	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
China	3.1	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
EU27+UK	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
India	12.4	12.6	12.6	12.7	12.8	12.8	12.9	12.9	13.0	13.1	13.2
Indonesia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pakistan	2.0	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Turkey	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
United States	4.0	3.9	3.8	3.8	3.9	3.9	3.9	3.9	3.9	3.8	3.8
Uzbekistan	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0
Rest of world	6.8	6.9	7.0	7.1	7.2	7.2	7.1	7.0	7.0	7.0	7.0
World total	32.7	33.2	33.2	33.5	33.6	33.6	33.5	33.5	33.5	33.6	33.6

Cotton Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand bales)										
Net exporters											
Argentina	288	376	223	187	375	210	250	156	540	390	563
Australia	2,500	4,640	6,168	4,852	2,404	2,828	3,731	3,915	3,632	1,360	1,564
Brazil	1,297	4,763	4,242	2,083	3,886	4,223	2,600	4,092	6,001	8,932	11,002
EU27+UK	-56	632	552	731	758	502	633	638	1,073	1,239	1,397
India	4,800	10,480	6,574	8,586	2,973	4,692	1,814	3,505	1,721	920	5,345
United States	14,367	11,695	13,016	10,517	11,234	9,120	14,910	16,278	14,830	15,509	16,370
Uzbekistan	2,650	2,500	3,000	2,300	2,600	2,200	1,750	1,000	750	450	400
Total net exports	25,846	35,086	33,775	29,256	24,230	23,775	25,688	29,584	28,547	28,800	36,641
Net importers											
Bangladesh	4,250	3,400	5,000	5,300	5,750	6,375	6,800	7,600	7,000	7,500	8,750
China	11,857	24,478	20,280	14,096	8,213	4,278	4,971	5,574	9,427	6,979	12,851
Indonesia	2,490	2,495	3,132	2,984	3,338	2,926	3,386	3,512	3,045	2,508	2,301
Pakistan	763	-260	1,350	690	440	3,050	2,325	3,240	2,790	3,920	5,300
Turkey	3,204	2,082	3,474	4,084	3,572	4,031	3,392	3,906	2,894	4,222	4,742
Rest of world	4,669	2,285	1,809	2,341	3,173	3,886	4,596	5,612	4,274	3,248	3,302
Total net imports	27,233	34,480	35,045	29,495	24,486	24,546	25,470	29,444	29,430	28,377	37,246
Residual	-1,387	606	-1,270	-239	-256	-771	218	140	-883	423	-605

Cotton Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand bales)										
Net exporters											
Argentina	649	672	606	552	538	516	502	502	514	528	547
Australia	3,898	4,871	4,886	4,878	4,883	4,883	4,871	4,857	4,848	4,835	4,822
Brazil	8,078	9,401	9,662	9,385	9,504	9,640	9,818	10,039	10,280	10,440	10,573
EU27+UK	793	1,065	1,077	1,059	1,042	1,023	1,006	997	997	1,007	1,020
India	4,775	1,989	1,846	1,929	1,882	1,939	1,999	2,051	2,106	2,186	2,328
United States	15,754	15,866	15,607	15,709	15,764	15,823	15,961	16,142	16,344	16,493	16,625
Uzbekistan	128	100	185	242	235	217	197	173	150	115	94
Total net exports	34,075	33,963	33,868	33,755	33,847	34,041	34,354	34,761	35,238	35,604	36,009
Net importers											
Bangladesh	8,352	8,851	8,995	9,115	9,232	9,350	9,467	9,584	9,701	9,818	9,936
China	10,430	10,302	10,388	10,218	9,968	9,706	9,484	9,331	9,219	9,131	9,065
Indonesia	2,500	2,549	2,551	2,570	2,594	2,616	2,638	2,656	2,666	2,678	2,689
Pakistan	5,008	5,828	5,687	5,786	5,923	6,036	6,119	6,187	6,249	6,322	6,395
Turkey	4,600	3,483	3,407	3,305	3,369	3,514	3,636	3,723	3,812	3,949	4,130
Rest of world	3,187	3,136	3,024	2,947	2,946	3,005	3,194	3,466	3,778	3,890	3,978
Total net imports	34,076	34,149	34,053	33,940	34,032	34,226	34,539	34,946	35,424	35,789	36,194
Residual	-1	-185	-185	-185	-185	-185	-185	-185	-185	-185	-185

World Soybean Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Area Harvested	103.6	103.1	110.3	112.9	119.0	120.5	120.0	124.7	125.2	122.9	127.9
					(Metric tons per hectare)						
Yield	2.55	2.33	2.44	2.50	2.70	2.62	2.92	2.75	2.89	2.77	2.86
					(Million metric tons)						
Supply	412.9	402.8	415.8	446.0	500.8	520.1	562.8	580.2	592.0	606.1	615.9
Production	264.7	240.8	269.0	282.7	321.2	315.4	350.1	343.4	361.3	339.9	366.2
Beginning stocks	62.6	73.0	57.4	58.1	63.4	78.7	78.6	94.9	100.1	114.1	95.5
Net imports	85.6	89.0	89.3	105.2	116.2	125.9	134.1	141.9	130.6	152.2	154.2
Utilization	325.5	316.7	323.2	341.3	382.6	395.3	426.0	438.9	458.3	453.9	463.2
Crush	222.2	229.2	231.9	243.0	265.0	275.7	287.7	295.0	298.6	312.5	316.0
Other utilization	30.3	30.1	33.3	34.9	38.9	41.0	43.5	43.8	45.6	45.9	47.0
Ending Stocks	73.0	57.4	58.1	63.4	78.7	78.6	94.9	100.1	114.1	95.5	100.1
Net Exports	87.4	86.1	92.5	104.7	118.2	124.8	136.8	141.3	133.8	152.2	152.7
Total Demand	412.9	402.8	415.8	446.0	500.8	520.1	562.8	580.2	592.0	606.1	615.9

Soybean Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Argentina	18.3	17.6	19.8	19.3	19.4	19.4	17.3	16.3	16.6	16.7	16.5
Brazil	24.2	25.0	27.7	30.1	32.1	33.3	33.9	35.2	35.9	36.9	38.9
Canada	1.5	1.6	1.7	1.9	2.3	2.2	2.2	2.9	2.5	2.3	2.0
China	8.7	8.1	7.4	7.1	7.1	6.8	7.6	8.2	8.4	9.3	9.9
EU27+UK	0.4	0.4	0.4	0.5	0.6	0.9	0.8	0.9	0.9	0.9	0.9
India	9.6	10.1	10.8	11.7	10.9	11.6	11.2	10.3	11.1	12.2	12.7
Japan	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1
Mexico	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2
Paraguay	2.9	3.0	3.2	3.3	3.5	3.4	3.4	3.5	3.5	3.5	3.2
South Korea	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1
Taiwan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States	31.0	29.9	30.8	30.9	33.4	33.1	33.5	36.2	35.4	30.3	33.4
Vietnam	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Rest of world	6.5	7.1	8.0	7.9	9.2	9.4	9.5	10.6	10.3	10.4	10.0
World total	103.6	103.1	110.3	112.9	119.0	120.5	120.0	124.7	125.2	122.9	127.9

World Soybean Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Area Harvested	131.6	134.6	136.1	137.7	139.0	140.2	141.4	142.7	144.0	145.3	146.3
					(Metric tons per hectare)						
Yield	2.92	2.89	2.92	2.95	2.98	3.01	3.04	3.06	3.10	3.13	3.16
					(Million metric tons)						
Supply	641.1	648.0	660.0	674.3	688.5	702.6	716.7	730.8	745.3	760.4	774.9
Production	384.0	389.3	397.5	406.0	413.8	421.4	429.3	437.4	445.7	454.4	461.9
Beginning stocks	100.1	99.0	100.8	103.6	107.3	110.9	114.2	117.3	120.6	123.9	127.7
Net imports	156.9	159.7	161.7	164.7	167.5	170.3	173.2	176.0	179.0	182.1	185.3
Utilization	477.5	487.4	497.6	509.5	521.1	532.5	543.9	555.3	567.1	579.1	590.6
Crush	329.4	337.5	344.7	352.4	359.9	367.7	375.6	383.4	391.4	399.3	406.9
Other utilization	49.1	49.1	49.4	49.8	50.2	50.6	51.0	51.3	51.7	52.1	52.5
Ending Stocks	99.0	100.8	103.6	107.3	110.9	114.2	117.3	120.6	123.9	127.7	131.2
Net Exports	159.2	162.0	164.0	167.0	169.8	172.6	175.5	178.3	181.3	184.4	187.6
Total Demand	636.8	649.4	661.6	676.6	690.8	705.1	719.4	733.7	748.3	763.5	778.2

Soybean Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Argentina	16.4	16.7	17.1	17.6	18.0	18.4	18.8	19.1	19.4	19.7	20.0
Brazil	40.4	41.4	41.8	42.1	42.4	42.6	42.9	43.3	43.8	44.2	44.7
Canada	2.1	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
China	9.6	10.1	10.0	9.9	9.7	9.6	9.5	9.5	9.5	9.6	9.6
EU27+UK	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
India	12.5	12.8	12.9	12.9	13.0	13.1	13.2	13.2	13.3	13.3	13.3
Japan	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Mexico	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Paraguay	3.5	3.6	3.8	3.9	4.1	4.1	4.2	4.2	4.3	4.3	4.3
South Korea	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Taiwan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States	35.0	35.1	35.0	34.9	34.8	34.8	34.8	34.7	34.7	34.7	34.6
Vietnam	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Rest of world	10.8	11.3	11.8	12.6	13.2	13.7	14.2	14.7	15.2	15.7	16.1
World total	131.6	134.6	136.1	137.7	139.0	140.2	141.4	142.7	144.0	145.3	146.3

Soybean Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	9,193	7,368	7,736	7,841	10,573	9,246	5,351	-2,571	2,696	5,120	376
Brazil	29,914	36,129	41,509	46,224	50,307	53,973	62,885	75,961	74,747	91,586	80,635
Canada	2,693	2,703	3,200	3,129	3,518	3,950	4,106	4,437	4,086	3,644	4,027
Paraguay	5,073	3,143	5,055	4,837	4,569	5,375	6,117	6,023	4,888	6,609	6,592
United States	40,566	36,747	35,026	42,641	49,232	52,228	58,358	57,477	47,338	45,282	61,115
Total net exports	87,439	86,090	92,526	104,672	118,199	124,772	136,817	141,327	133,755	152,241	152,745
Net importers											
China	52,149	58,956	59,599	70,149	78,207	83,116	93,381	93,961	82,424	98,443	99,692
EU27+UK	12,377	12,016	12,446	13,236	13,798	14,976	13,223	14,313	14,766	15,448	15,495
India	-18	-38	-115	-179	-223	-81	-189	-51	39	440	350
Japan	2,917	2,758	2,830	2,894	3,004	3,186	3,175	3,256	3,314	3,325	3,085
South Korea	1,239	1,139	1,113	1,271	1,246	1,248	1,286	1,256	1,373	1,291	1,336
Mexico	3,498	3,606	3,409	3,842	3,819	4,126	4,126	4,873	5,867	5,748	6,000
Taiwan	2,454	2,285	2,286	2,335	2,520	2,476	2,566	2,666	2,614	2,708	2,700
Vietnam	932	1,290	1,290	1,564	1,707	1,602	1,646	1,806	1,534	1,882	1,850
Rest of world	10,062	6,963	6,486	10,088	12,103	15,295	14,855	19,827	18,675	22,871	23,675
Total net imports	85,610	88,975	89,344	105,200	116,181	125,944	134,069	141,907	130,606	152,156	154,183
Residual	1,829	-2,885	3,182	-528	2,018	-1,172	2,748	-580	3,149	85	-1,438
	(Dollars per metric ton)										
Soybean price, Central IL	482	505	537	487	356	346	351	337	307	325	495

Soybean Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	480	328	150	412	685	818	784	659	628	701	946
Brazil	93,311	96,127	97,403	99,078	100,694	102,290	104,193	106,230	108,308	110,593	113,007
Canada	3,501	3,964	4,120	4,191	4,194	4,187	4,182	4,183	4,191	4,199	4,200
Paraguay	6,487	6,499	6,947	7,350	7,633	7,866	8,045	8,204	8,338	8,448	8,534
United States	55,464	55,071	55,378	55,985	56,554	57,457	58,316	59,070	59,819	60,481	60,942
Total net exports	159,243	161,989	163,998	167,016	169,761	172,618	175,520	178,346	181,285	184,421	187,629
Net importers											
China	100,014	102,398	103,602	106,137	108,323	110,062	111,530	112,974	114,436	115,973	117,498
EU27+UK	15,540	15,676	15,622	15,757	15,990	16,211	16,436	16,655	16,874	17,113	17,334
India	51	27	5	3	54	92	128	167	212	261	309
Japan	3,304	3,356	3,310	3,289	3,268	3,249	3,233	3,215	3,193	3,168	3,135
South Korea	1,381	1,309	1,313	1,311	1,313	1,313	1,313	1,312	1,312	1,312	1,311
Mexico	6,203	6,261	6,300	6,328	6,352	6,365	6,369	6,366	6,360	6,352	6,337
Taiwan	2,701	2,700	2,690	2,692	2,689	2,685	2,681	2,679	2,678	2,679	2,679
Vietnam	2,003	2,096	2,134	2,162	2,191	2,214	2,238	2,264	2,290	2,318	2,347
Rest of world	25,738	25,856	26,713	27,027	27,274	28,120	29,283	30,406	31,619	32,937	34,371
Total net imports	156,934	159,680	161,689	164,707	167,452	170,309	173,211	176,037	178,976	182,112	185,320
Residual	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309
	(Dollars per metric ton)										
Soybean price, Central IL	462	424	423	407	405	409	415	419	420	417	414

World Soybean Products Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
Soybean Meal											
	(Million metric tons)										
Supply	235.9	244.2	244.1	254.5	276.1	288.6	296.5	304.4	306.3	315.9	319.1
Production	175.0	180.9	182.3	190.5	208.6	216.4	225.9	232.5	234.0	245.6	248.5
Beginning stocks	6.9	9.3	10.7	9.9	11.1	14.4	14.2	14.5	15.5	14.9	14.1
Net imports	53.9	53.9	51.0	54.0	56.4	57.7	56.4	57.4	56.8	55.4	56.5
Utilization	179.9	188.6	189.0	197.8	216.0	227.6	236.0	244.1	244.6	255.0	257.7
Consumption	170.6	177.9	179.0	186.7	201.6	213.4	221.5	228.7	229.7	240.9	245.0
Ending Stocks	9.3	10.7	9.9	11.1	14.4	14.2	14.5	15.5	14.9	14.1	12.7
Net Exports	56.0	55.6	55.1	56.7	60.1	61.0	60.7	60.2	61.8	60.9	61.5
Total Demand	235.9	244.2	244.1	254.5	276.1	288.6	296.7	304.4	306.3	315.9	319.1
Soybean Oil											
Supply	50.9	53.0	53.5	56.0	60.4	64.7	65.5	65.5	67.1	69.5	71.9
Production	41.5	42.8	43.4	45.3	49.3	51.6	53.8	55.2	56.0	58.5	59.3
Beginning stocks	3.7	4.4	4.3	4.3	4.0	4.5	4.0	4.1	4.0	4.4	4.8
Net imports	5.8	5.7	5.9	6.5	7.1	8.5	7.7	6.3	7.0	6.6	7.8
Utilization	44.9	46.7	46.8	49.4	52.2	56.1	57.6	58.4	59.6	62.0	63.8
Consumption	40.4	42.5	42.5	45.4	47.7	52.1	53.5	54.4	55.2	57.2	59.4
Ending Stocks	4.4	4.3	4.3	4.0	4.5	4.0	4.1	4.0	4.4	4.8	4.3
Net Exports	6.1	6.2	6.7	6.6	8.1	8.6	7.9	7.1	7.5	7.6	8.2
Total Demand	50.9	53.0	53.5	56.0	60.4	64.7	65.5	65.5	67.1	69.5	71.9

World Soybean Products Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
Soybean Meal											
	(Million metric tons)										
Supply	329.6	338.6	345.3	354.0	362.7	371.6	380.7	389.6	398.9	407.8	416.3
Production	258.5	265.4	271.0	277.1	283.0	289.1	295.3	301.4	307.7	313.9	319.9
Beginning stocks	12.7	13.2	12.7	13.0	13.4	13.9	14.5	14.9	15.4	15.9	16.5
Net imports	58.4	60.0	61.6	63.9	66.3	68.6	70.9	73.3	75.7	78.0	80.0
Utilization	266.7	273.2	278.3	284.7	291.1	297.8	304.9	311.9	319.1	326.1	332.8
Consumption	253.5	260.5	265.3	271.2	277.2	283.3	289.9	296.5	303.1	309.6	315.9
Ending Stocks	13.2	12.7	13.0	13.4	13.9	14.5	14.9	15.4	15.9	16.5	16.9
Net Exports	63.5	65.2	66.7	69.0	71.4	73.7	76.0	78.4	80.8	83.1	85.1
Total Demand	330.2	338.4	345.1	353.7	362.5	371.5	380.9	390.3	399.9	409.1	417.9
Soybean Oil											
Supply	74.0	74.8	75.7	77.5	79.6	81.6	83.6	85.4	87.2	89.0	90.8
Production	61.7	63.3	64.7	66.1	67.5	69.0	70.5	71.9	73.4	74.9	76.4
Beginning stocks	4.3	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.4	4.5	4.6
Net imports	7.9	7.6	7.2	7.4	8.0	8.4	8.8	9.1	9.3	9.6	9.8
Utilization	65.3	66.3	67.1	68.6	70.3	72.0	73.6	75.2	76.8	78.5	80.1
Consumption	61.4	62.5	63.1	64.5	66.1	67.7	69.2	70.7	72.3	73.9	75.4
Ending Stocks	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.4	4.5	4.6	4.7
Net Exports	8.6	8.1	7.9	8.1	8.7	9.1	9.5	9.8	10.0	10.3	10.5
Total Demand	73.8	74.5	75.0	76.8	79.0	81.1	83.1	84.9	86.8	88.7	90.6

Soybean Meal Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	27,615	26,043	23,667	24,972	28,574	30,333	31,323	26,264	28,806	27,460	28,317
Brazil	13,929	14,648	13,210	13,922	14,272	15,382	13,727	16,013	16,071	17,489	16,617
China	178	853	1,349	1,997	1,537	1,885	1,050	1,175	915	961	978
India	5,161	4,870	4,936	3,245	1,514	363	2,009	1,853	2,136	863	1,710
Paraguay	1,018	505	2,018	2,423	2,566	2,551	2,379	2,628	2,333	2,138	2,050
United States	8,075	8,649	9,889	10,157	11,589	10,485	10,192	12,279	11,521	11,970	11,780
Total net exports	55,976	55,568	55,069	56,716	60,052	60,999	60,680	60,212	61,782	60,881	61,452
Net importers											
Canada	866	965	738	740	721	454	546	656	592	821	899
EU27+UK	21,268	19,988	16,405	17,844	19,261	18,909	18,529	18,037	18,536	17,515	17,990
Japan	2,208	2,282	1,765	1,976	1,698	1,720	1,620	1,727	1,595	1,857	1,838
South Korea	1,586	1,533	1,539	1,646	1,639	2,042	1,664	1,805	1,784	1,948	1,790
Mexico	1,493	1,537	1,282	1,391	1,780	2,353	2,051	1,860	1,879	1,811	1,894
Taiwan	46	98	26	2	33	8	13	13	20	79	46
Vietnam	2,718	2,264	2,911	3,263	4,016	4,974	4,460	4,735	4,862	4,980	4,890
Rest of world	23,750	25,210	26,371	27,185	27,254	27,289	27,542	28,527	27,549	26,376	27,135
Total net imports	53,935	53,877	51,037	54,047	56,402	57,749	56,425	57,360	56,817	55,387	56,482
Residual	2,041	1,691	3,927	2,669	3,650	3,250	4,255	2,852	4,965	5,494	4,970
	(Dollars per metric ton)										
Soymeal price 48%, Decatur	381	434	516	540	406	358	349	380	340	330	432

Soybean Oil Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	4,561	3,794	4,151	4,078	5,072	5,698	5,387	4,164	5,268	5,404	6,135
Brazil	1,668	1,885	1,245	1,378	1,499	1,487	1,181	1,466	1,061	1,090	1,020
Canada	34	44	74	62	90	132	152	136	146	117	71
EU27+UK	-443	356	689	437	757	590	501	622	371	296	324
Paraguay	229	119	530	632	693	696	674	697	648	625	600
Taiwan	3	16	26	4	9	12	13	7	25	18	15
Total net exports	6,052	6,214	6,715	6,591	8,120	8,615	7,908	7,092	7,519	7,550	8,165
Net importers											
China	1,267	1,442	1,325	1,259	666	490	593	270	586	845	1,189
India	817	1,180	1,081	1,803	2,812	4,266	3,533	2,977	2,992	3,610	3,638
Japan	19	20	38	16	3	7	5	7	13	4	2
South Korea	271	318	284	272	253	246	295	274	326	400	405
Mexico	353	141	190	197	250	307	266	231	137	134	55
United States	-1,394	-596	-892	-777	-794	-887	-1,014	-956	-700	-1,142	-645
Vietnam	60	-24	11	-9	-6	62	-6	7	56	35	20
Rest of world	4,361	3,210	3,825	3,720	3,911	4,040	4,021	3,502	3,624	2,753	3,181
Total net imports	5,754	5,691	5,862	6,481	7,095	8,531	7,693	6,312	7,034	6,639	7,845
Residual	298	523	853	110	1,025	84	215	780	485	911	320
	(Dollars per metric ton)										
Soyoil price, Decatur	1,173	1,144	1,039	843	697	658	718	662	606	654	1,261

Soybean Meal Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	29,359	29,756	30,914	32,182	33,513	34,855	36,226	37,588	38,962	40,134	41,113
Brazil	17,142	16,989	16,672	17,294	17,967	18,641	19,277	19,981	20,783	21,606	22,359
China	957	783	663	540	545	600	666	731	787	827	830
India	1,270	2,095	1,884	1,876	1,911	1,942	1,973	1,991	2,014	2,031	2,050
Paraguay	2,250	2,409	2,495	2,625	2,750	2,857	2,945	3,016	3,076	3,124	3,158
United States	12,553	13,133	14,118	14,511	14,718	14,853	14,951	15,081	15,228	15,364	15,573
Total net exports	63,531	65,165	66,746	69,028	71,404	73,748	76,038	78,389	80,849	83,086	85,083
Net importers											
Canada	965	1,116	1,161	1,198	1,218	1,235	1,256	1,285	1,325	1,368	1,417
EU27+UK	18,534	20,240	20,959	21,814	22,229	22,575	22,945	23,297	23,712	24,131	24,563
Japan	1,758	1,825	1,861	1,920	1,953	1,976	1,995	2,025	2,074	2,138	2,214
South Korea	1,961	2,071	2,169	2,300	2,387	2,437	2,453	2,449	2,442	2,423	2,406
Mexico	2,056	2,007	2,037	2,092	2,149	2,215	2,285	2,361	2,448	2,542	2,664
Taiwan	81	111	74	67	61	58	56	56	57	62	68
Vietnam	5,162	5,994	6,156	6,551	7,088	7,634	8,023	8,382	8,603	8,954	9,519
Rest of world	27,882	26,668	27,195	27,955	29,188	30,487	31,891	33,402	35,056	36,337	37,100
Total net imports	58,399	60,033	61,614	63,896	66,272	68,616	70,906	73,257	75,717	77,954	79,951
Residual	5,132	5,132	5,132	5,132	5,132	5,132	5,132	5,132	5,132	5,132	5,132
	(Dollars per metric ton)										
Soymeal price 48%, Decatur	360	326	325	312	307	307	310	314	314	312	309

Soybean Oil Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	6,269	6,201	6,454	6,797	7,194	7,512	7,787	8,007	8,223	8,398	8,535
Brazil	1,227	857	422	322	397	484	541	569	609	661	737
Canada	66	84	95	103	112	118	123	127	130	133	134
EU27+UK	340	283	184	157	187	201	211	211	209	214	211
Paraguay	641	692	716	749	779	805	825	841	854	864	871
Taiwan	16	11	4	2	3	4	4	5	5	5	5
Total net exports	8,559	8,127	7,875	8,130	8,672	9,124	9,492	9,759	10,029	10,274	10,492
Net importers											
China	960	817	782	739	741	693	666	645	610	552	502
India	3,698	3,383	3,117	3,240	3,479	3,726	3,885	4,016	4,100	4,190	4,257
Japan	7	24	25	27	27	27	26	27	28	29	30
South Korea	422	426	428	429	429	427	427	427	427	428	428
Mexico	142	150	142	137	133	133	136	143	151	160	171
United States	-346	54	104	116	209	312	404	473	538	610	647
Vietnam	45	20	28	38	47	56	66	77	88	99	111
Rest of world	2,940	2,755	2,556	2,713	2,916	3,059	3,191	3,262	3,397	3,515	3,654
Total net imports	7,868	7,629	7,184	7,439	7,981	8,433	8,801	9,068	9,338	9,583	9,801
Residual	691	498	691	691	691	691	691	691	691	691	691
	(Dollars per metric ton)										
Soyoil price, Decatur	1,376	1,272	1,238	1,223	1,234	1,260	1,283	1,296	1,302	1,302	1,301

World Rapeseed Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Area Harvested	33.6	33.3	35.8	35.7	35.0	33.3	33.4	36.6	36.8	34.9	36.2
					(Metric tons per hectare)						
Yield	1.80	1.84	1.77	1.98	2.01	2.06	2.08	2.06	1.98	1.98	2.01
					(Million metric tons)						
Supply	75.1	79.0	79.6	87.5	87.6	85.6	86.8	92.0	91.5	90.5	92.4
Production	60.5	61.2	63.3	70.6	70.4	68.8	69.6	75.3	72.9	69.2	72.7
Beginning stocks	8.7	8.7	6.8	5.5	7.8	7.3	6.3	5.2	8.2	9.9	8.0
Net imports	5.8	9.0	9.4	11.4	9.4	9.5	11.0	11.6	10.4	11.4	11.8
Utilization	68.5	70.2	70.4	76.6	77.4	75.8	75.5	79.6	81.1	79.1	79.9
Crush	57.4	60.5	62.1	66.2	67.1	66.7	67.4	68.4	68.1	68.4	71.4
Other utilization	2.4	2.9	2.8	2.6	3.0	2.9	2.9	3.1	3.1	2.8	2.6
Ending Stocks	8.7	6.8	5.5	7.8	7.3	6.3	5.2	8.2	9.9	8.0	6.0
Net Exports	3.4	8.8	9.2	11.0	10.2	9.7	11.3	12.4	10.4	11.4	12.5
Total Demand	71.9	79.0	79.6	87.5	87.6	85.6	86.9	92.0	91.5	90.5	92.4

Rapeseed Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Canada	6.9	7.6	8.9	8.2	8.4	8.4	8.3	9.3	9.1	8.5	8.3
China	7.3	7.2	7.2	7.2	7.2	7.0	6.6	6.7	6.6	6.6	6.8
EU27+UK	7.0	6.7	6.3	6.8	6.7	6.5	6.6	6.8	7.0	5.6	5.5
India	6.9	5.9	6.4	6.6	5.8	5.7	6.1	6.7	7.1	7.1	8.2
Japan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United States	0.6	0.4	0.7	0.5	0.6	0.7	0.7	0.8	0.8	0.8	0.7
Rest of world	4.9	5.5	6.4	6.3	6.3	5.0	5.2	6.3	6.3	6.4	6.6
World total	33.6	33.3	35.8	35.7	35.0	33.3	33.4	36.6	36.8	34.9	36.2

Rapeseed Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Canada	6,983	8,598	6,982	9,109	9,139	10,177	10,927	10,740	9,056	9,888	10,393
India	-3,204	0	0	1	0	0	0	0	0	0	0
Rest of world	-387	190	2,173	1,866	1,076	-440	418	1,623	1,323	1,510	2,130
Total net exports	3,392	8,788	9,155	10,976	10,215	9,737	11,345	12,363	10,379	11,398	12,523
Net importers											
China	930	2,622	3,421	5,046	4,591	4,010	4,260	4,715	3,486	2,558	2,795
EU27+UK	2,410	3,603	3,284	3,234	1,729	2,881	3,774	3,956	4,140	6,232	6,278
Japan	2,321	2,350	2,495	2,378	2,489	2,387	2,392	2,384	2,384	2,242	2,421
United States	188	469	217	768	617	183	579	497	383	380	288
Total net imports	5,849	9,044	9,417	11,426	9,426	9,461	11,005	11,552	10,393	11,412	11,782
Residual	-748	256	262	450	-789	-276	-340	-811	14	14	-741
	(Dollars per metric ton)										
Rapeseed price, Hamburg	647	616	579	505	417	409	432	425	420	433	594

Rapeseed Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Canada	5,500	8,668	8,927	9,115	9,276	9,461	9,714	9,987	10,217	10,402	10,567
India	0	0	0	0	0	0	0	0	0	0	0
Rest of world	4,089	1,888	1,866	1,511	1,347	1,299	1,202	1,054	918	776	590
Total net exports	9,589	10,555	10,793	10,626	10,623	10,760	10,915	11,042	11,135	11,178	11,157
Net importers											
China	1,850	2,191	1,761	1,614	1,610	1,686	1,751	1,783	1,802	1,803	1,768
EU27+UK	5,349	5,939	6,494	6,470	6,471	6,523	6,602	6,694	6,776	6,837	6,870
Japan	2,000	2,217	2,241	2,238	2,234	2,235	2,236	2,230	2,217	2,197	2,175
United States	380	199	287	294	300	306	316	324	330	332	334
Total net imports	9,579	10,545	10,783	10,616	10,614	10,750	10,905	11,031	11,125	11,168	11,147
Residual	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10
	(Dollars per metric ton)										
Rapeseed price, Hamburg	689	590	582	573	573	579	586	590	592	591	589

World Rapeseed Products Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
Rapeseed Meal											
	(Million metric tons)										
Supply	39.1	40.5	41.5	44.4	44.3	44.0	44.9	46.0	46.1	46.8	49.1
Production	33.4	34.9	36.0	38.3	38.7	38.6	38.8	39.4	39.2	39.5	41.2
Beginning stocks	1.3	1.1	1.1	1.0	0.9	1.0	1.1	1.4	1.5	1.3	1.6
Net imports	4.5	4.5	4.4	5.1	4.7	4.4	4.9	5.2	5.4	6.1	6.3
Utilization	34.7	36.0	37.0	39.5	39.6	39.6	40.0	40.6	40.6	41.0	42.7
Consumption	33.6	34.9	36.0	38.5	38.6	38.5	38.6	39.1	39.4	39.4	40.9
Ending Stocks	1.1	1.1	1.0	0.9	1.0	1.1	1.4	1.5	1.3	1.6	1.8
Net Exports	4.4	4.5	4.5	4.9	4.7	4.4	5.0	5.4	5.5	5.8	6.4
Total Demand	39.1	40.5	41.5	44.4	44.3	44.0	45.1	46.0	46.1	46.8	49.1
Rapeseed Oil											
Supply	27.4	29.3	31.4	34.3	36.0	36.5	36.0	35.1	34.4	34.7	36.0
Production	23.4	24.7	25.4	27.1	27.4	27.4	27.6	28.1	27.8	28.1	29.2
Beginning stocks	2.1	2.3	3.3	4.9	6.3	6.7	5.7	4.2	3.4	2.9	2.7
Net imports	1.9	2.3	2.6	2.3	2.3	2.5	2.7	2.8	3.2	3.7	4.1
Utilization	25.5	27.1	28.7	32.0	33.6	34.0	33.2	32.3	31.1	30.9	31.8
Consumption	23.2	23.8	23.7	25.7	26.9	28.3	28.9	28.9	28.2	28.2	28.4
Ending Stocks	2.3	3.3	4.9	6.3	6.7	5.7	4.2	3.4	2.9	2.7	3.4
Net Exports	1.9	2.2	2.7	2.3	2.4	2.5	2.8	2.8	3.3	3.8	4.3
Total Demand	27.4	29.3	31.4	34.3	36.0	36.5	35.9	35.1	34.4	34.7	36.0

World Rapeseed Products Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
Rapeseed Meal											
	(Million metric tons)										
Supply	45.7	48.3	49.6	50.3	50.9	51.7	52.5	53.1	53.8	54.5	55.1
Production	38.7	41.2	42.0	42.6	43.2	43.9	44.7	45.3	46.0	46.6	47.2
Beginning stocks	1.8	1.5	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.9
Net imports	5.2	5.6	5.9	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Utilization	40.8	42.8	43.8	44.5	45.1	45.9	46.7	47.4	48.1	48.8	49.5
Consumption	39.3	41.2	42.1	42.7	43.4	44.1	44.8	45.6	46.2	46.9	47.5
Ending Stocks	1.5	1.7	1.7	1.7	1.8	1.8	1.8	1.9	1.9	1.9	1.9
Net Exports	5.3	5.7	6.0	6.0	6.1	6.1	6.1	6.1	6.0	6.0	6.0
Total Demand	46.1	48.5	49.8	50.5	51.2	52.0	52.8	53.5	54.2	54.8	55.5
Rapeseed Oil											
Supply	34.3	35.9	36.7	37.3	37.9	38.5	39.2	39.8	40.4	41.1	41.6
Production	27.4	29.2	29.8	30.3	30.7	31.2	31.7	32.2	32.7	33.1	33.5
Beginning stocks	3.4	2.6	2.6	2.6	2.6	2.7	2.7	2.8	2.9	3.0	3.1
Net imports	3.5	4.1	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.0
Utilization	30.8	31.9	32.3	32.6	33.0	33.5	34.0	34.5	35.1	35.6	36.2
Consumption	28.2	29.3	29.7	30.0	30.4	30.8	31.2	31.6	32.1	32.6	33.0
Ending Stocks	2.6	2.6	2.6	2.6	2.7	2.7	2.8	2.9	3.0	3.1	3.2
Net Exports	3.6	4.1	4.4	4.5	4.6	4.7	4.8	4.9	4.9	5.0	5.1
Total Demand	34.4	36.0	36.7	37.1	37.6	38.2	38.8	39.4	40.0	40.7	41.3

Rapeseed Meal Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Canada	2,965	3,302	3,394	3,414	3,614	4,085	4,603	4,522	4,637	4,898	5,313
India	1,480	1,182	1,208	1,594	1,059	288	418	864	876	950	1,100
Japan	-25	-7	-75	-74	42	-7	-1	-6	-7	1	-5
Total net exports	4,420	4,477	4,527	4,934	4,715	4,366	5,020	5,380	5,506	5,849	6,408
Net importers											
China	1,408	615	5	277	142	245	863	1,244	1,426	1,896	1,962
EU27+UK	-18	-40	143	96	39	-61	-188	-225	-38	29	47
United States	1,978	2,722	3,057	3,340	3,466	3,547	3,473	3,208	3,241	3,464	3,580
Rest of world	1,104	1,177	1,242	1,366	1,008	632	794	944	802	704	729
Total net imports	4,472	4,474	4,447	5,079	4,655	4,363	4,942	5,171	5,431	6,093	6,318
Residual	52	-3	-80	145	-60	-3	-78	-209	-75	244	-90
	(Dollars per metric ton)										
Rapemeal price, Hamburg	278	295	353	323	269	232	225	259	247	244	319

Rapeseed Oil Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Canada	2,296	2,584	2,346	2,265	2,377	2,721	3,052	3,156	3,139	3,409	3,420
EU27+UK	-278	-377	251	8	96	145	169	14	-46	13	416
India	-3	-107	-8	-152	-381	-380	-314	-275	-58	-72	-43
Rest of world	-105	54	75	220	336	29	-143	-67	258	400	474
Total net exports	1,910	2,154	2,664	2,341	2,428	2,515	2,764	2,828	3,293	3,750	4,267
Net importers											
China	644	1,030	1,592	896	726	765	784	1,051	1,492	1,936	2,363
Japan	25	29	20	8	19	15	14	18	27	40	11
United States	1,189	1,191	1,036	1,417	1,565	1,686	1,877	1,747	1,684	1,722	1,727
Total net imports	1,858	2,250	2,648	2,321	2,310	2,466	2,675	2,816	3,203	3,698	4,101
Residual	52	-96	16	20	118	49	89	12	90	52	166
	(Dollars per metric ton)										
Rapeoil price, Rotterdam	1,367	1,258	1,127	954	782	798	871	844	840	879	1,306

Rapeseed Meal Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Canada	4,310	4,899	5,222	5,334	5,392	5,426	5,435	5,410	5,402	5,414	5,420
India	1,000	739	702	629	612	609	602	595	597	604	617
Japan	-9	53	69	66	62	61	60	54	40	22	0
Total net exports	5,301	5,691	5,992	6,030	6,065	6,096	6,097	6,059	6,039	6,041	6,037
Net importers											
China	1,590	1,607	2,000	2,340	2,375	2,392	2,398	2,424	2,556	2,568	2,596
EU27+UK	56	154	173	170	109	60	74	93	141	174	218
United States	3,220	3,317	3,284	3,257	3,238	3,224	3,214	3,201	3,185	3,165	3,145
Rest of world	362	539	461	189	269	347	337	268	83	60	3
Total net imports	5,227	5,617	5,918	5,955	5,992	6,022	6,023	5,985	5,965	5,967	5,963
Residual	-74	-74	-74	-74	-74	-74	-74	-74	-74	-74	-74
	(Dollars per metric ton)										
Rapemeal price, Hamburg	314	263	262	254	251	251	253	255	256	254	252

Rapeseed Oil Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Canada	2,839	3,502	3,680	3,708	3,739	3,762	3,766	3,726	3,723	3,729	3,735
EU27+UK	60	83	129	161	194	270	346	422	498	551	585
India	-72	0	-8	-1	12	14	11	8	5	5	5
Rest of world	727	562	597	627	647	660	675	699	722	746	772
Total net exports	3,553	4,146	4,398	4,495	4,591	4,707	4,798	4,855	4,949	5,031	5,096
Net importers											
China	1,618	1,815	1,919	1,957	1,952	1,942	1,907	1,854	1,846	1,829	1,801
Japan	47	34	30	39	43	44	46	48	52	57	61
United States	1,824	2,232	2,385	2,435	2,531	2,656	2,781	2,889	2,987	3,081	3,171
Total net imports	3,489	4,082	4,334	4,431	4,527	4,642	4,734	4,791	4,885	4,967	5,033
Residual	64	64	64	64	64	64	64	64	64	64	64
	(Dollars per metric ton)										
Rapeoil price, Rotterdam	1,633	1,458	1,422	1,407	1,419	1,445	1,470	1,483	1,489	1,490	1,488

World Sunflowerseed Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Area Harvested	23.1	24.6	23.6	24.0	23.1	23.5	26.0	26.0	25.8	26.0	26.9
					(Metric tons per hectare)						
Yield	1.42	1.57	1.48	1.73	1.70	1.73	1.86	1.85	1.96	2.07	1.83
					(Million metric tons)						
Supply	35.7	41.4	37.7	44.4	42.7	44.3	52.0	51.9	54.4	58.2	52.8
Production	32.8	38.7	35.0	41.6	39.3	40.8	48.4	48.0	50.7	53.9	49.1
Beginning stocks	2.6	2.3	2.5	2.8	3.3	3.0	2.8	3.4	2.8	2.6	2.6
Net imports	0.3	0.4	0.2	0.1	0.1	0.5	0.8	0.5	1.0	1.7	1.1
Utilization	35.2	40.8	37.4	44.0	42.5	43.7	51.0	51.2	53.2	56.3	51.5
Crush	29.0	34.4	30.9	37.0	35.7	36.8	43.3	44.2	46.6	49.5	45.5
Other utilization	4.0	3.9	3.8	3.7	3.9	4.1	4.2	4.1	4.0	4.2	4.3
Ending Stocks	2.3	2.5	2.8	3.3	3.0	2.8	3.4	2.8	2.6	2.6	1.8
Net Exports	0.5	0.6	0.2	0.4	0.2	0.6	1.1	0.8	1.3	1.9	1.3
Total Demand	35.7	41.4	37.7	44.4	42.7	44.3	52.0	51.9	54.4	58.2	52.8

Sunflowerseed Area Harvested

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Argentina	1.7	1.8	1.6	1.3	1.4	1.4	1.8	1.7	1.9	1.5	1.7
China	1.0	1.0	0.9	0.9	1.0	1.1	1.3	1.2	0.9	0.9	0.9
EU27+UK	3.7	4.3	4.3	4.6	4.3	4.2	4.1	4.4	4.0	4.3	4.3
India	0.9	0.7	0.8	0.7	0.6	0.5	0.4	0.3	0.3	0.2	0.2
Kazakhstan	0.7	1.0	0.7	0.8	0.8	0.7	0.8	0.9	0.9	0.8	0.7
Russia	5.6	7.2	6.1	6.8	6.4	6.5	7.2	7.1	7.9	8.4	8.3
Turkey	0.5	0.5	0.6	0.7	0.5	0.6	0.6	0.7	0.7	0.7	0.7
Ukraine	5.4	5.4	5.5	5.3	5.3	5.5	6.8	6.8	6.5	6.4	7.0
United States	0.8	0.6	0.7	0.6	0.6	0.7	0.6	0.5	0.5	0.5	0.7
Rest of world	2.8	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.2	2.2	2.3
World total	23.1	24.6	23.6	24.0	23.1	23.5	26.0	26.0	25.8	26.0	26.9

World Sunflowerseed Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Area Harvested	28.2	29.0	28.9	29.0	29.0	29.1	29.1	29.1	29.0	28.9	28.9
					(Metric tons per hectare)						
Yield	1.98	2.00	2.02	2.04	2.07	2.10	2.12	2.15	2.18	2.21	2.24
					(Million metric tons)						
Supply	59.3	61.1	62.1	63.4	64.7	65.9	67.1	68.2	69.2	70.1	71.0
Production	56.0	57.9	58.4	59.2	60.1	60.9	61.8	62.6	63.3	64.0	64.6
Beginning stocks	1.8	1.8	2.2	2.5	2.7	3.0	3.1	3.3	3.5	3.6	3.7
Net imports	1.5	1.4	1.6	1.7	1.9	2.0	2.1	2.3	2.4	2.6	2.7
Utilization	57.6	59.5	60.2	61.4	62.5	63.6	64.6	65.5	66.4	67.2	68.0
Crush	51.6	52.8	53.2	54.0	54.8	55.6	56.4	57.1	57.8	58.4	59.0
Other utilization	4.2	4.5	4.6	4.7	4.8	4.8	4.9	4.9	5.0	5.1	5.1
Ending Stocks	1.8	2.2	2.5	2.7	3.0	3.1	3.3	3.5	3.6	3.7	3.9
Net Exports	1.7	1.7	1.8	2.0	2.1	2.3	2.4	2.5	2.7	2.8	2.9
Total Demand	59.3	61.1	62.1	63.3	64.6	65.8	67.0	68.1	69.1	70.0	70.9

Sunflowerseed Area Harvested

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
					(Million hectares)						
Argentina	1.6	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
China	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
EU27+UK	4.4	4.4	4.2	4.1	4.1	4.0	4.0	4.1	4.1	4.1	4.1
India	0.3	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Kazakhstan	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	1.0
Russia	9.3	9.5	9.4	9.4	9.4	9.3	9.3	9.3	9.2	9.2	9.1
Turkey	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Ukraine	7.0	7.2	7.2	7.2	7.1	7.1	7.0	6.9	6.9	6.8	6.7
United States	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Rest of world	2.4	2.5	2.5	2.7	2.8	2.9	3.0	3.1	3.1	3.1	3.2
World total	28.2	29.0	28.9	29.0	29.0	29.1	29.1	29.1	29.0	28.9	28.9

Sunflowerseed Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	70	73	77	73	62	308	75	55	172	184	180
China	171	183	156	141	199	212	260	361	219	234	339
India	6	4	3	3	5	1	3	1	-1	-2	-1
Kazakhstan	0	35	29	144	115	146	264	307	404	253	222
Russia	-32	304	10	100	-27	-14	261	51	306	1,178	486
Ukraine	432	265	107	55	30	61	167	9	82	22	167
Rest of world	-150	-252	-133	-116	-205	-110	29	-9	70	44	-125
Total net exports	497	612	249	400	179	604	1,059	775	1,252	1,913	1,268
Net importers											
EU27+UK	-218	-316	-307	-393	-252	198	313	-145	-87	496	189
Turkey	679	796	559	540	421	374	530	622	1,000	1,079	784
United States	-119	-62	-82	-55	-41	-27	-10	18	51	136	111
Total net imports	342	418	170	92	128	545	833	495	964	1,711	1,084
Residual	155	194	79	308	51	59	226	280	288	202	184
	(Dollars per metric ton)										
Sunflowerseed, Rotterdam	661	593	580	466	432	440	408	403	380	420	685

Sunflowerseed Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	167	188	191	215	243	246	233	228	252	270	233
China	148	170	188	203	228	243	231	272	303	333	362
India	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
Kazakhstan	341	223	250	252	253	253	250	262	257	256	270
Russia	752	863	888	897	928	1,054	1,218	1,349	1,470	1,518	1,611
Ukraine	341	271	306	322	348	387	375	359	358	380	403
Rest of world	-17	-26	21	90	99	88	77	71	45	43	40
Total net exports	1,732	1,688	1,844	1,977	2,097	2,270	2,383	2,541	2,683	2,799	2,917
Net importers											
EU27+UK	153	254	415	625	727	824	849	928	909	906	911
Turkey	1,187	1,111	1,076	1,012	1,044	1,127	1,220	1,300	1,464	1,589	1,711
United States	149	81	111	98	84	76	73	71	68	62	54
Total net imports	1,489	1,446	1,602	1,735	1,856	2,028	2,141	2,299	2,441	2,557	2,676
Residual	242	242	242	242	242	242	242	242	242	242	242
	(Dollars per metric ton)										
Sunflowerseed, Rotterdam	695	578	567	562	558	563	564	566	566	562	559

World Sunflowerseed Products Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
Sunflowerseed Meal											
	(Million metric tons)										
Supply	18.1	22.8	20.5	23.0	22.6	23.6	27.3	27.3	29.8	31.2	29.0
Production	13.3	15.6	14.2	16.8	16.2	16.6	19.5	20.0	21.0	21.8	20.4
Beginning stocks	1.0	1.1	1.7	0.8	1.4	1.5	1.4	1.4	1.7	1.8	1.9
Net imports	3.8	6.1	4.6	5.3	5.0	5.5	6.4	5.9	7.2	7.6	6.6
Utilization	13.8	16.3	15.7	17.2	17.3	17.8	20.4	21.1	22.5	23.4	21.9
Consumption	12.8	14.6	14.9	15.8	15.8	16.4	19.0	19.4	20.7	21.5	20.9
Ending Stocks	1.1	1.7	0.8	1.4	1.5	1.4	1.4	1.7	1.8	1.9	1.0
Net Exports	4.3	6.4	4.8	5.8	5.3	5.8	6.9	6.2	7.3	7.9	7.1
Total Demand	18.1	22.8	20.5	23.0	22.6	23.6	27.3	27.3	29.8	31.2	29.0
Sunflowerseed Oil											
Supply	16.8	21.1	20.0	23.4	22.5	23.6	27.5	28.2	29.6	32.4	29.4
Production	12.1	14.4	12.9	15.6	15.0	15.5	18.3	18.6	19.6	21.2	19.2
Beginning stocks	1.9	1.8	3.1	2.3	2.9	2.5	1.9	2.4	2.3	1.9	2.4
Net imports	2.8	4.9	4.1	5.5	4.6	5.6	7.3	7.2	7.7	9.3	7.8
Utilization	13.2	15.6	15.5	17.2	16.8	17.0	18.8	19.8	20.1	21.7	20.8
Consumption	11.3	12.6	13.2	14.2	14.3	15.1	16.5	17.5	18.2	19.2	18.7
Ending Stocks	1.8	3.1	2.3	2.9	2.5	1.9	2.4	2.3	1.9	2.4	2.1
Net Exports	3.6	5.5	4.5	6.2	5.7	6.5	8.7	8.4	9.5	10.7	8.6
Total Demand	16.8	21.1	20.0	23.4	22.5	23.6	27.6	28.2	29.6	32.4	29.4

World Sunflowerseed Products Supply & Utilization

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
Sunflowerseed Meal											
	(Million metric tons)										
Supply	32.0	32.8	33.0	33.5	34.0	34.5	34.9	35.3	35.6	35.9	36.2
Production	23.2	23.7	23.8	24.1	24.5	24.9	25.3	25.6	26.0	26.3	26.5
Beginning stocks	1.0	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7
Net imports	7.8	7.9	7.9	8.0	8.1	8.1	8.1	8.1	8.0	8.0	8.0
Utilization	23.8	24.6	24.8	25.1	25.6	26.0	26.4	26.8	27.2	27.5	27.9
Consumption	22.6	23.3	23.4	23.7	24.1	24.5	24.9	25.3	25.6	25.9	26.2
Ending Stocks	1.3	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7
Net Exports	8.1	8.2	8.3	8.4	8.4	8.5	8.5	8.4	8.4	8.4	8.3
Total Demand	32.0	32.8	33.0	33.5	34.0	34.5	34.9	35.3	35.6	35.9	36.2
Sunflowerseed Oil											
Supply	33.6	34.1	34.5	35.0	35.5	35.8	36.3	36.8	37.1	37.5	37.8
Production	21.8	22.3	22.4	22.7	23.1	23.5	23.8	24.1	24.4	24.7	24.9
Beginning stocks	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.5	2.5
Net imports	9.7	9.7	9.9	10.0	10.1	10.1	10.2	10.2	10.3	10.3	10.4
Utilization	22.6	23.2	23.5	23.8	24.2	24.6	25.0	25.3	25.7	26.0	26.2
Consumption	20.5	20.9	21.2	21.5	21.9	22.2	22.6	22.9	23.2	23.4	23.7
Ending Stocks	2.1	2.2	2.2	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.6
Net Exports	11.0	11.0	11.1	11.3	11.4	11.3	11.4	11.5	11.5	11.6	11.6
Total Demand	33.6	34.2	34.6	35.1	35.5	35.9	36.4	36.8	37.2	37.5	37.9

Sunflowerseed Meal Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	740	839	327	363	556	734	789	760	883	599	850
Kazakhstan	48	64	32	39	42	36	40	78	33	90	81
Russia	566	1,681	1,361	1,722	1,330	1,204	1,291	1,164	1,563	2,008	1,718
Ukraine	2,926	3,836	3,050	3,648	3,388	3,816	4,806	4,229	4,803	5,171	4,394
United States	3	3	19	-3	-13	-9	-6	5	13	18	24
Total net exports	4,283	6,423	4,789	5,769	5,303	5,781	6,920	6,236	7,295	7,886	7,067
Net importers											
China	0	-1	-1	1	-10	-23	-32	186	1,262	2,038	2,228
EU27+UK	2,147	3,734	2,908	3,195	2,911	3,086	3,492	3,132	3,419	2,739	2,283
India	-4	18	90	33	28	180	304	120	154	340	99
Turkey	500	737	430	761	761	799	960	910	887	1,014	795
Rest of world	1,168	1,590	1,184	1,354	1,312	1,484	1,692	1,550	1,468	1,465	1,240
Total net imports	3,811	6,078	4,611	5,344	5,002	5,526	6,416	5,898	7,190	7,596	6,645
Residual	472	345	178	425	301	255	504	338	105	290	422
	(Dollars per metric ton)										
Sunmeal price, Ukraine	254	263	318	315	269	233	178	224	219	217	312

Sunflowerseed Oil Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Argentina	978	790	353	343	502	605	771	783	853	558	800
Kazakhstan	-29	13	-46	-70	-113	-106	-52	-25	-57	16	6
Russia	31	1,413	990	1,788	1,453	1,538	2,160	2,280	2,641	3,486	2,512
Ukraine	2,651	3,262	3,244	4,180	3,870	4,499	5,851	5,341	6,063	6,686	5,273
Total net exports	3,631	5,478	4,541	6,241	5,712	6,536	8,730	8,379	9,500	10,746	8,591
Net importers											
China	22	121	361	529	532	877	723	783	1,030	1,746	1,637
EU27+UK	652	785	701	667	411	1,044	1,356	952	1,512	1,821	1,215
India	634	1,071	953	1,514	1,571	1,489	2,147	2,472	2,324	2,510	2,246
Turkey	244	380	334	183	189	91	149	127	73	155	139
United States	9	55	4	-2	51	3	22	33	5	129	88
Rest of world	1,249	2,467	1,733	2,620	1,847	2,056	2,890	2,836	2,757	2,950	2,471
Total net imports	2,810	4,879	4,086	5,511	4,601	5,560	7,287	7,203	7,701	9,311	7,796
Residual	821	599	455	730	1,111	976	1,443	1,176	1,799	1,435	795
	(Dollars per metric ton)										
Sunoil price, NW Europe	1,404	1,254	1,189	929	850	849	807	776	719	795	1,350

Sunflowerseed Meal Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	726	617	665	717	754	770	792	814	830	846	863
Kazakhstan	117	107	113	118	122	125	127	132	135	137	141
Russia	1,784	1,807	1,766	1,756	1,762	1,735	1,676	1,616	1,526	1,496	1,457
Ukraine	5,494	5,671	5,719	5,762	5,796	5,810	5,851	5,873	5,881	5,875	5,853
United States	13	13	13	13	13	13	13	13	13	13	13
Total net exports	8,134	8,215	8,276	8,366	8,447	8,454	8,460	8,448	8,386	8,367	8,326
Net importers											
China	2,013	2,051	2,077	2,100	2,120	2,128	2,136	2,144	2,152	2,160	2,167
EU27+UK	2,814	2,833	2,912	2,948	2,998	2,960	2,859	2,729	2,647	2,581	2,496
India	299	202	203	207	216	221	221	222	222	224	225
Turkey	1,163	1,185	1,219	1,267	1,282	1,323	1,433	1,536	1,540	1,546	1,545
Rest of world	1,506	1,605	1,527	1,505	1,491	1,482	1,471	1,479	1,487	1,517	1,553
Total net imports	7,795	7,876	7,938	8,027	8,107	8,115	8,121	8,109	8,047	8,028	7,987
Residual	339	339	339	339	339	339	339	339	339	339	339
	(Dollars per metric ton)										
Sunmeal price, Ukraine	192	184	169	153	144	145	146	146	141	137	114

Sunflowerseed Oil Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Argentina	634	522	578	626	662	682	705	724	736	751	772
Kazakhstan	46	37	39	38	37	35	31	30	28	24	23
Russia	3,749	3,704	3,671	3,623	3,595	3,466	3,410	3,377	3,337	3,319	3,290
Ukraine	6,548	6,723	6,847	6,966	7,059	7,131	7,260	7,361	7,439	7,499	7,545
Total net exports	10,977	10,986	11,135	11,253	11,353	11,313	11,407	11,493	11,540	11,592	11,630
Net importers											
China	2,149	2,237	2,256	2,290	2,356	2,383	2,416	2,450	2,477	2,490	2,527
EU27+UK	1,605	1,745	1,783	1,815	1,881	1,796	1,737	1,682	1,661	1,639	1,610
India	2,696	2,692	2,686	2,655	2,590	2,600	2,614	2,627	2,636	2,647	2,655
Turkey	102	54	122	194	220	203	194	198	175	170	165
United States	99	92	100	105	106	106	106	107	109	112	114
Rest of world	3,079	2,919	2,941	2,947	2,952	2,978	3,093	3,181	3,235	3,288	3,311
Total net imports	9,730	9,739	9,889	10,006	10,106	10,066	10,160	10,246	10,293	10,345	10,383
Residual	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247
	(Dollars per metric ton)										
Sunoil price, NW Europe	1,284	1,269	1,242	1,229	1,261	1,287	1,307	1,318	1,318	1,318	1,442

World Palm Oil Supply & Utilization

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million hectares)						
Area Harvested	17.0	18.0	18.6	19.5	20.4	21.3	22.1	22.9	23.5	24.2	24.5
					(Metric tons per hectare)						
Yield	2.90	2.91	3.03	3.03	3.05	2.76	2.95	3.08	3.16	3.02	2.97
					(Million metric tons)						
Supply	86.1	93.7	103.1	106.1	111.1	107.2	114.8	121.6	130.6	128.3	128.2
Production	49.4	52.5	56.4	59.3	62.1	58.8	65.3	70.5	74.2	73.0	72.9
Beginning stocks	6.3	8.2	9.4	9.4	9.6	10.8	8.9	10.1	12.3	13.7	13.8
Net imports	30.4	33.0	37.3	37.4	39.4	37.5	40.6	41.0	44.1	41.6	41.5
Utilization	53.9	59.2	64.7	67.2	68.8	68.2	71.1	78.4	84.8	85.4	86.3
Consumption	45.7	49.8	55.3	57.6	57.9	59.3	61.0	66.1	71.1	71.6	73.3
Ending Stocks	8.2	9.4	9.4	9.6	10.8	8.9	10.1	12.3	13.7	13.8	13.0
Net Exports	32.3	34.4	38.5	38.9	42.3	39.0	43.6	43.2	45.8	42.9	42.0
Total Demand	86.1	93.7	103.1	106.1	111.1	107.2	114.7	121.6	130.6	128.3	128.2

Palm Oil Production

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
					(Million metric tons)						
India	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Indonesia	7.3	8.1	8.4	9.0	9.5	10.2	10.6	11.0	11.3	11.8	12.0
Malaysia	4.2	4.3	4.4	4.5	4.7	4.8	4.9	5.2	5.3	5.4	5.4
Nigeria	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.7	2.8
Thailand	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.9	0.9	0.9	1.0
Rest of world	2.4	2.5	2.6	2.8	2.9	3.1	3.2	3.2	3.3	3.3	3.3
World total	17.0	18.0	18.6	19.5	20.4	21.3	22.1	22.9	23.5	24.2	24.5

Palm Oil Trade

	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19	19/20	20/21
	(Thousand metric tons)										
Net exporters											
Indonesia	16,400	18,453	20,335	21,692	25,956	22,906	27,628	26,966	28,195	26,238	26,874
Malaysia	15,558	15,734	17,567	16,986	16,412	16,108	15,680	15,932	17,307	16,422	14,566
Thailand	316	249	549	198	-24	11	298	345	264	216	518
Total net exports	32,274	34,436	38,451	38,876	42,344	39,025	43,606	43,243	45,766	42,876	41,958
Net importers											
Bangladesh	996	982	1,030	1,232	1,280	1,511	1,313	1,634	1,563	1,477	1,255
China	5,710	5,840	6,588	5,571	5,695	4,684	4,868	5,288	6,764	6,686	6,804
Egypt	1,256	1,184	957	1,065	1,480	1,033	1,379	1,103	1,012	1,169	1,120
EU27+UK	4,744	5,538	6,677	6,807	6,819	6,569	7,086	6,931	7,287	7,351	6,440
India	5,584	7,201	8,364	7,820	9,139	8,857	9,341	8,608	9,710	7,397	8,469
Nigeria	417	422	452	500	488	245	301	307	383	417	406
Pakistan	2,062	2,214	2,245	2,725	2,824	2,720	3,075	3,093	3,175	3,275	3,350
United States	953	1,014	1,256	1,207	1,121	1,293	1,350	1,511	1,520	1,510	1,568
Rest of world	8,697	8,602	9,725	10,474	10,585	10,597	11,934	12,530	12,656	12,359	12,131
Total net imports	30,419	32,997	37,294	37,401	39,431	37,509	40,647	41,005	44,070	41,641	41,543
Residual	1,855	1,439	1,157	1,475	2,913	1,516	2,959	2,238	1,696	1,235	415
	(Dollars per metric ton)										
Palm oil price, Malaysia	1,154	1,032	791	803	626	628	699	626	521	645	1,021

Palm Oil Trade

	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31	31/32
	(Thousand metric tons)										
Net exporters											
Indonesia	29,446	29,978	30,467	31,440	32,129	32,767	33,483	34,143	34,700	35,153	35,530
Malaysia	16,303	18,044	18,868	19,609	20,311	20,616	20,805	21,148	21,709	22,329	22,859
Thailand	379	490	590	649	732	831	920	1,010	1,109	1,214	1,324
Total net exports	46,128	48,511	49,924	51,698	53,173	54,214	55,208	56,302	57,517	58,696	59,714
Net importers											
Bangladesh	1,373	1,503	1,597	1,702	1,810	1,911	2,007	2,101	2,193	2,283	2,372
China	7,221	7,437	7,712	7,907	8,028	8,176	8,316	8,453	8,589	8,729	8,872
Egypt	1,200	1,229	1,254	1,294	1,352	1,394	1,428	1,463	1,500	1,539	1,579
EU27+UK	7,230	7,594	7,614	7,705	7,787	7,834	7,853	7,861	7,856	7,845	7,822
India	7,955	9,357	10,084	10,658	11,010	11,132	11,361	11,733	12,269	12,757	13,121
Nigeria	418	380	435	463	490	508	535	563	592	621	649
Pakistan	3,580	3,650	3,833	4,037	4,210	4,363	4,517	4,686	4,854	5,026	5,202
United States	1,631	1,647	1,676	1,703	1,726	1,746	1,765	1,785	1,807	1,829	1,852
Rest of world	13,927	14,121	14,127	14,638	15,168	15,560	15,833	16,065	16,266	16,475	16,654
Total net imports	44,536	46,919	48,332	50,106	51,581	52,622	53,616	54,710	55,925	57,104	58,122
Residual	1,592	1,592	1,592	1,592	1,592	1,592	1,592	1,592	1,592	1,592	1,592
	(Dollars per metric ton)										
Palm oil price, Malaysia	1,100	1,049	1,047	1,024	1,013	1,024	1,044	1,057	1,065	1,067	1,068