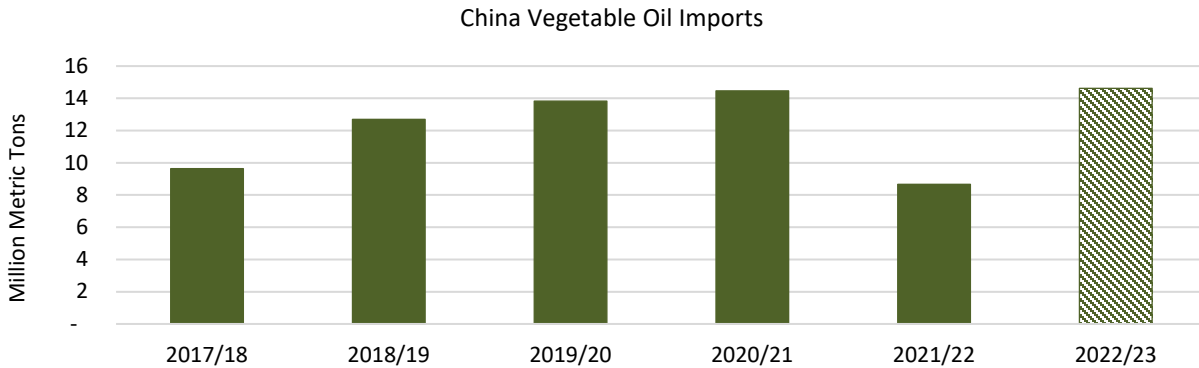


Oilseeds: World Markets and Trade

China Vegetable Oil Imports Plunge in 2021/22 But Forecast to Recover in 2022/23

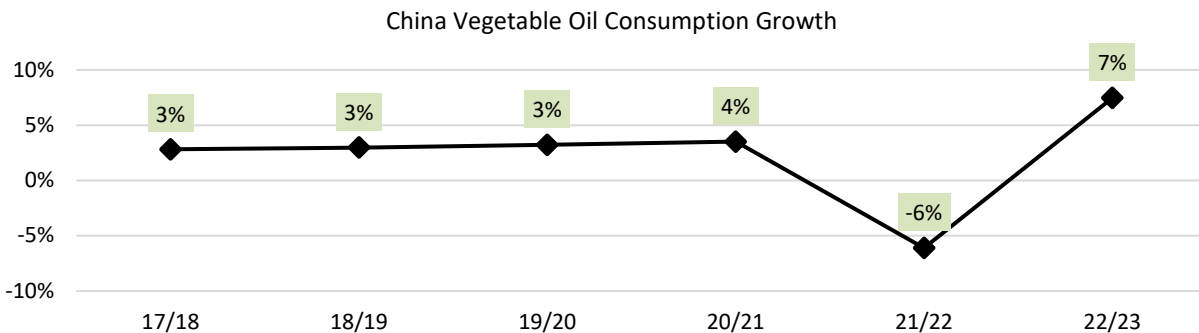


China’s COVID-related restrictions, slowing economic growth, and higher global commodity prices have weakened the country’s demand for oilseed processing, protein meal, and vegetable oil consumption.

High global vegetable oil prices in 2021/22 were the key factor leading to a 40 percent decline in China vegetable oil imports. For 10 months (October-July) of the 2021/22 marketing year, China imports of major vegetable oils declined by over 5 million tons compared to the same period last year. The biggest cuts have been estimated for palm oil (2.0 million tons), rapeseed oil (1.2 million tons), and sunflowerseed oil (1.1 million tons). Imports of soybean and peanut oil have also seen a significant decline in the 2021/22 marketing year.

China’s imports of sunflowerseed oil remain sluggish as Russia’s invasion of Ukraine significantly disrupted shipments. Consumers also cut back on purchasing items such as peanut oil that are typically priced much higher than other fats and oils, resulting in lower imports. For more details, please read FAS China Oilseeds and Products Update dated September 8, 2022 (www.gain.fas.usda.gov).

In the next marketing year (2022/23), vegetable oil imports and consumption are expected to recover. Although the growth in consumption year-over-year for 2022/23 seems drastic, the actual growth from 2020/21 is forecast at only 1.0 percent.



OVERVIEW 2022/23

Global 2022/23 oilseed production is forecast down to 645 million tons on lowered U.S. soybean production more than offsetting gains for Ukraine and Canada soybeans, Australia rapeseed, and Ukraine sunflowerseed crops. Oilseed trade is held mostly flat with increased sunflowerseed exports from Ukraine to the European Union offsetting a decrease in U.S. soybean exports. Global oilseed ending stocks are down nearly 2 million tons following reductions in soybean stocks in the United States and China. Global protein meal production, trade, and consumption is little changed overall as reductions to soybeans counter increases to rapeseed and sunflowerseed. Global vegetable oil production and consumption are up marginally while trade is down slightly on lower Indonesia palm oil exports. Vegetable oil ending stocks are up on higher Indonesia palm and Canada rapeseed oil carryout. The projected U.S. season average farm price for soybeans is unchanged at \$14.35/bu.

OVERVIEW 2021/22

Global 2021/22 oilseed production is up slightly to 602 million tons, predominantly on higher Canada and Australia rapeseed crops. Oilseed trade is up marginally on higher Uruguay soybean and Australia rapeseed exports. Ending stocks are down on lower soybean stocks in the EU and Brazil. Global protein meal trade is up marginally as higher Paraguay and Brazil soybean meal exports more than offset lower Argentina soybean meal trade. Global vegetable oil trade is down primarily on lower Indonesia and Malaysia palm oil exports. The U.S. season-average farm price for soybeans is unchanged at \$13.30/bu.

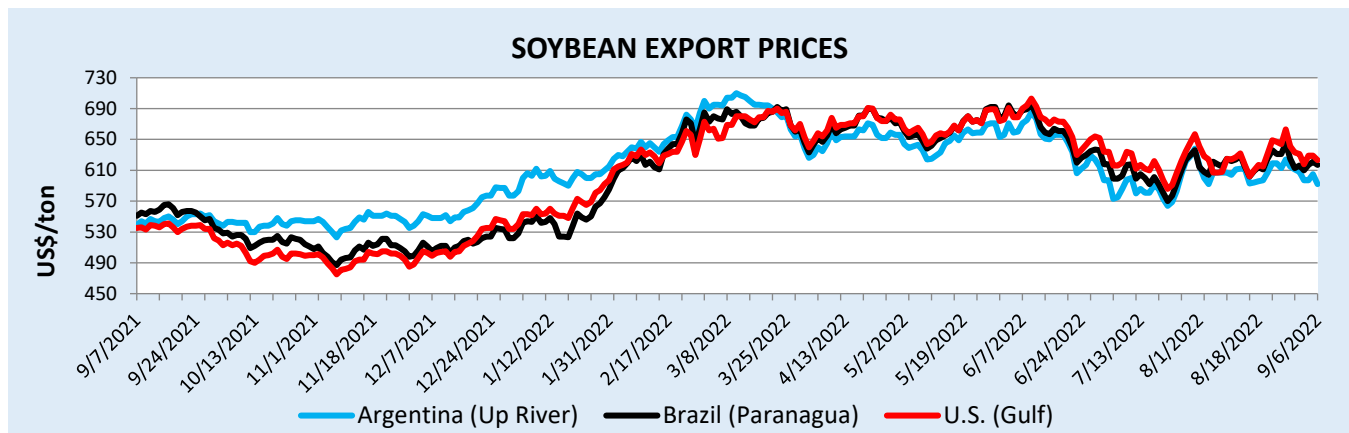
EXPORT PRICES

August 2022 Soybean Export Prices

	U.S.	Argentina	Brazil
August Average Price	\$627/ton	\$607/ton	\$620/ton
Change vs. July	+\$8/ton	+\$16/ton	+\$16/ton

Source: International Grains Council. All prices are FOB: U.S. Gulf, Argentina Up River, and Brazil Paranagua.

Average soybean prices for major exporters were up slightly in August compared to the previous month. Weather uncertainty in the Western Hemisphere, the strengthening of the U.S. dollar to a 20-year high, and purchases by China all contributed to price support in August.

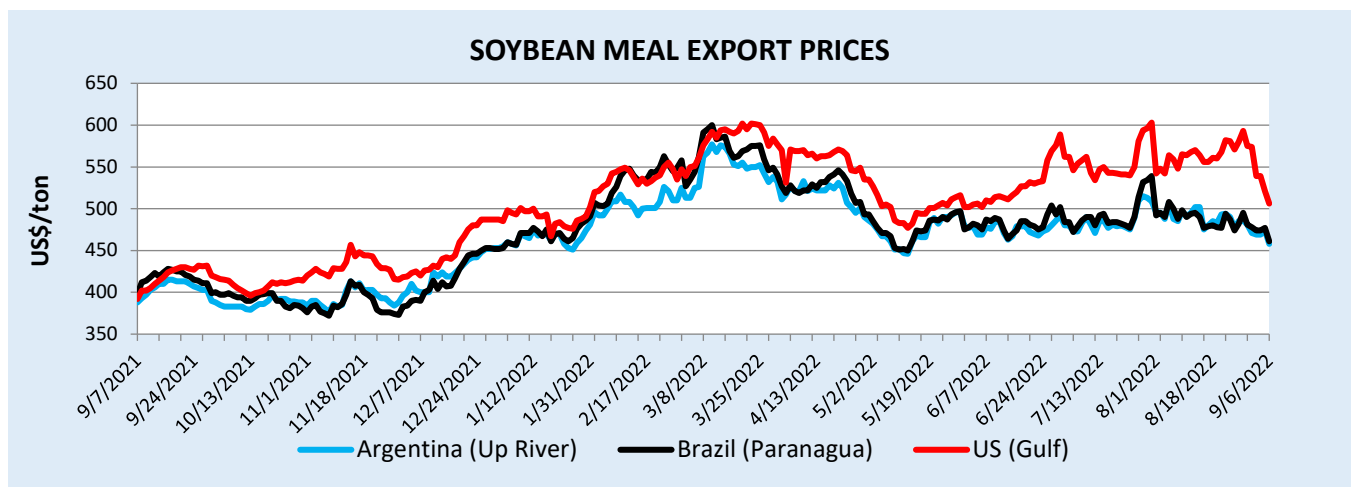


August 2022 Soybean Meal Export Prices

	U.S.	Argentina	Brazil
August Average Price	\$565/ton	\$489/ton	\$488/ton
Change vs. July	+ \$8/ton	+ \$3/ton	- \$5/ton

Source: International Grains Council. All prices are FOB: U.S. Gulf, Argentina Up River, and Brazil Paranagua.

Premiums for U.S. soy meal further increased in August compared to South America. Monthly average prices rose for U.S. soybean meal on strong domestic demand for crush. In August, Argentina farmers faced with weak exchange rates continued to hold soybeans back from the crush market. At the beginning of September, Argentina set a preferential exchange rate for soybean producers at 200 pesos per U.S. dollar (weaker than the official rate of 140 pesos/dollar) to encourage farmer selling.



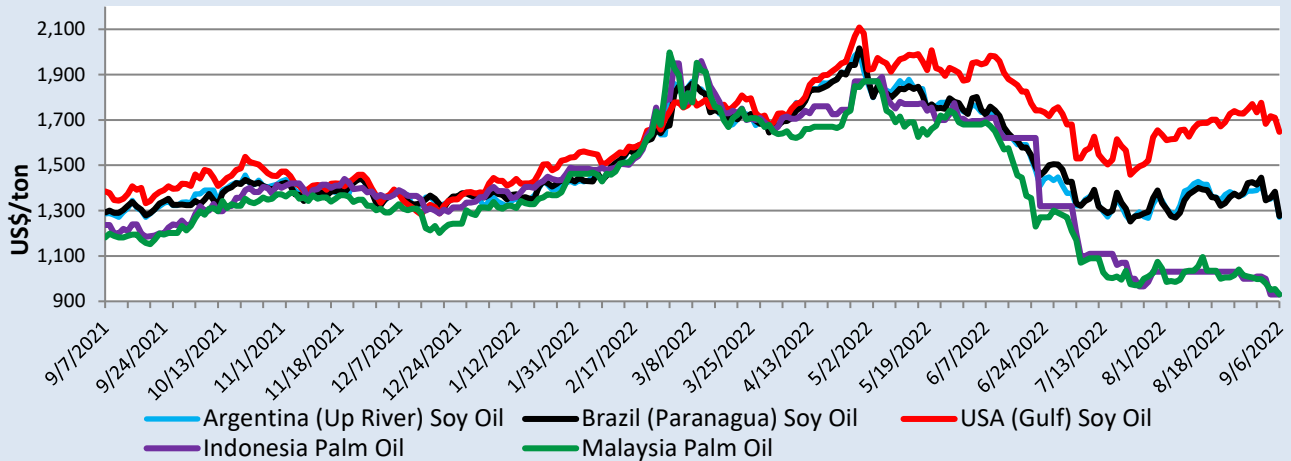
August 2022 Soybean and Palm Oil Export Prices

	U.S. Soybean Oil	Argentina Soybean Oil	Brazil Soybean Oil	Indonesia Palm Oil	Malaysia Palm Oil
August Average Price	\$1,689/ton	\$1,370/ton	\$1,361/ton	\$1,024/ton	\$1,019/ton
Change vs. July	+ \$128/ton	+ \$52/ton	+ \$30/ton	- \$65/ton	- \$36/ton

Source: International Grains Council; all prices are FOB: U.S. Gulf, Argentina Up River, Brazil Paranagua

Domestic demand for soybean oil for biodiesel production continued to provide support for U.S. prices. The reduction in soybean crush out of Argentina, the world’s largest soy oil exporter, also contributed to the stronger global soy oil prices seen in August. Palm oil prices continued to fall in August, attributable to Indonesian export policy adjustments, continuing weak exports leading to growing stocks, as well as a decline in value of the Malaysian ringgit. Palm oil prices continued to maintain a discount to other vegetables this month after selling at an unusually high premium earlier this year.

SOYBEAN AND PALM OIL EXPORT PRICES



2022/23 OUTLOOK CHANGES (All figures are in thousand metric tons)

Country	Commodity	Attribute	Previous	Current	Change	Reason
Australia	Oilseed, Rapeseed	Exports	4,500	5,000	500	Greater exportable supplies
Argentina	Oilseed, Soybean	Export	4,300	4,700	400	Export policy change
Canada	Oilseed, Rapeseed	Exports	8,800	8,500	-300	Increased competition from Australia
China	Oilseed, Soybean	Import	98,000	97,000	-1000	Reduced exportable supplies in the United States
European Union	Oilseed, Soybean	Imports	15,200	14,800	-400	Weaker demand for soy due to stronger demand for sunflowerseed from Ukraine
	Oilseed, Sunflowerseed	Imports	1,650	2,350	700	
India	Oil, Palm	Imports	8,130	8,300	170	More competitive prices spur higher market share
Indonesia	Oil, Palm	Exports	29,000	28,500	-500	In line with 2021/22 changes
Iran	Oilseed, Soybean	Imports	1,900	2,100	200	In line with 2021/22 changes
Ukraine	Oilseed, Soybean	Exports	1,300	1,500	200	Larger crop and increased shipments to the EU
	Oilseed, Sunflowerseed	Exports	1,250	1,950	700	
United States	Oilseed, Soybean	Export	58,649	56,744	-1905	Smaller crop and reduced exportable supplies

2021/22 OUTLOOK CHANGES (All figures are in thousand metric tons)

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argentina	Meal, Soybean	Exports	28,400	28,200	-200	Trade pace
Australia	Oilseed, Rapeseed	Exports	5,000	5,300	300	Trade pace, larger exportable supplies
Bolivia	Oilseed, Soybean	Exports	350	500	150	Strong exports to Argentina
Brazil	Meal, Soybean	Exports	19,000	19,400	400	Higher crush and strong trade pace
European Union	Oilseed, Soybean	Imports	14,600	13,600	-1,000	Official data revisions to trade, weaker demand for soy following stronger crush for other oilseeds
India	Oil, Soybean	Imports	3,900	4,100	200	Large imports in July
	Oil, Sunflowerseed	Imports	1,500	1,800	300	More imports from Argentina and Russia
Indonesia	Oil, Palm	Exports	23,500	23,150	-350	Weak exports after repealing the export ban
Iran	Oilseed, Soybean	Imports	2,025	2,300	275	Trade pace
Paraguay	Meal, Soybean	Exports	950	1,150	200	Trade pace
	Oilseed, Soybean	Exports	2,900	2,500	-400	Lower exportable supplies on higher crush
Ukraine	Oilseed, Soybean	Exports	1,200	1,400	200	Trade pace
	Oilseed, Sunflowerseed	Exports	1,800	1,640	-160	Trade pace
Uruguay	Oilseed, Soybean	Exports	1,950	2,400	450	Strong exports to Argentina
United States	Oilseed, Soybean	Export	58,786	58,377	-409	Trade pace

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To download the tables in the publication, go to the Production, Supply, and Distribution Database (PSD Online): (<http://apps.fas.usda.gov/psdonline/psdHome.aspx>), scroll down to Reports, and click the plus sign [+] next to Oilseeds.

The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) database for cotton, oilseeds, and grains at 12:00 p.m. on the day the *World Agricultural Supply and Demand Estimates* (WASDE) report is released. This circular is released by 12:15 p.m.

FAS Reports and Databases:

Current *World Markets and Trade* and *World Agricultural Production* Reports:

<http://apps.fas.usda.gov/psdonline/psdDataPublications.aspx>

Archives *World Markets and Trade* and *World Agricultural Production* Reports:

<http://usda.mannlib.cornell.edu/MannUsda/viewTaxonomy.do?taxonomyID=7>

Production, Supply and Distribution Database (PSD Online):

<http://apps.fas.usda.gov/psdonline/psdHome.aspx>

Global Agricultural Trade System (U.S. Exports and Imports):

<http://apps.fas.usda.gov/gats/default.aspx>

Export Sales Report:

<http://apps.fas.usda.gov/esrquery/>

Global Agricultural Information Network (Agricultural Attaché Reports):

<http://gain.fas.usda.gov/Pages/Default.aspx>

Other USDA Reports:

World Agricultural Supply and Demand Estimates (WASDE):

<http://www.usda.gov/oce/commodity/wasde/>

Economic Research Service:

<http://www.ers.usda.gov/topics/crops>

National Agricultural Statistics Service:

<http://www.nass.usda.gov/Publications/>

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Table 01: Major Oilseeds: World Supply and Distribution (Commodity View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Copra	5.82	5.70	5.59	5.86	5.86	5.86
Oilseed, Cottonseed	42.97	43.55	40.77	41.71	42.85	43.18
Oilseed, Palm Kernel	19.46	19.33	19.05	20.03	20.59	20.59
Oilseed, Peanut	46.62	48.17	50.26	50.35	50.50	50.34
Oilseed, Rapeseed	72.89	69.64	73.85	73.84	82.48	83.14
Oilseed, Soybean	362.44	340.15	368.44	353.24	392.79	389.77
Oilseed, Sunflowerseed	50.66	54.20	49.27	57.13	50.93	51.95
Total	600.86	580.74	607.23	602.15	646.00	644.83
Imports						
Oilseed, Copra	0.20	0.15	0.08	0.08	0.08	0.08
Oilseed, Cottonseed	0.73	0.81	0.84	0.90	0.82	0.90
Oilseed, Palm Kernel	0.16	0.14	0.14	0.19	0.15	0.16
Oilseed, Peanut	3.53	4.34	4.31	3.86	4.18	4.26
Oilseed, Rapeseed	14.64	15.71	16.66	14.31	16.76	17.09
Oilseed, Soybean	146.02	165.12	165.49	152.73	166.22	165.02
Oilseed, Sunflowerseed	2.89	3.34	2.74	3.88	4.03	4.83
Total	168.17	189.61	190.26	175.95	192.25	192.34
Exports						
Oilseed, Copra	0.18	0.28	0.10	0.13	0.14	0.14
Oilseed, Cottonseed	0.84	0.88	0.96	1.06	0.95	1.10
Oilseed, Palm Kernel	0.07	0.08	0.06	0.03	0.05	0.05
Oilseed, Peanut	3.83	4.93	4.92	4.42	4.61	4.59
Oilseed, Rapeseed	14.68	15.98	18.11	14.60	17.88	18.01
Oilseed, Soybean	148.97	165.32	164.86	153.36	169.08	167.88
Oilseed, Sunflowerseed	3.24	3.66	2.91	3.95	4.22	4.89
Total	171.80	191.12	191.91	177.55	196.92	196.64
Crush						
Oilseed, Copra	5.83	5.56	5.52	5.71	5.72	5.72
Oilseed, Cottonseed	32.75	33.62	31.93	32.82	34.14	33.96
Oilseed, Palm Kernel	19.42	19.30	19.03	20.05	20.56	20.57
Oilseed, Peanut	18.00	19.20	19.79	20.01	20.06	20.04
Oilseed, Rapeseed	68.04	68.44	71.19	71.60	76.05	76.70
Oilseed, Soybean	298.61	312.31	315.41	313.85	327.77	327.07
Oilseed, Sunflowerseed	46.52	49.31	45.18	47.45	47.60	47.98
Total	489.17	507.73	508.05	511.49	531.88	532.03
Ending Stocks						
Oilseed, Copra	0.10	0.05	0.05	0.07	0.08	0.08
Oilseed, Cottonseed	1.87	1.67	1.48	1.28	1.25	1.36
Oilseed, Palm Kernel	0.26	0.24	0.24	0.25	0.26	0.27
Oilseed, Peanut	5.07	4.69	4.90	4.77	4.36	4.39
Oilseed, Rapeseed	9.89	7.81	6.50	4.86	6.81	7.24
Oilseed, Soybean	114.26	94.73	100.04	89.70	101.41	98.92
Oilseed, Sunflowerseed	2.57	2.92	2.45	7.56	6.56	6.74
Total	134.01	112.10	115.66	108.49	120.72	119.00

Totals may not add due to rounding

Table 02: Major Protein Meals: World Supply and Distribution (Commodity View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Meal, Copra	1.94	1.85	1.84	1.90	1.90	1.90
Meal, Cottonseed	15.01	15.46	14.61	15.08	15.70	15.62
Meal, Fish	4.76	4.64	4.90	4.85	4.85	4.85
Meal, Palm Kernel	10.07	10.02	9.89	10.42	10.67	10.67
Meal, Peanut	7.18	7.66	7.88	7.97	7.99	7.98
Meal, Rapeseed	39.20	39.50	41.10	41.76	44.05	44.34
Meal, Soybean	233.88	245.32	247.81	246.22	257.33	256.67
Meal, Sunflowerseed	20.94	21.72	20.30	21.57	21.69	21.89
Total	332.97	346.16	348.32	349.76	364.17	363.92
Imports						
Meal, Copra	0.58	0.43	0.62	0.65	0.57	0.57
Meal, Cottonseed	0.36	0.34	0.24	0.29	0.29	0.29
Meal, Fish	3.07	3.10	3.41	3.31	3.29	3.29
Meal, Palm Kernel	7.36	7.21	7.10	7.18	7.40	7.41
Meal, Peanut	0.10	0.13	0.07	0.09	0.10	0.10
Meal, Rapeseed	7.14	7.97	8.30	7.33	8.04	8.04
Meal, Soybean	63.29	62.01	63.84	64.43	65.22	65.34
Meal, Sunflowerseed	8.08	8.56	7.59	7.15	6.61	6.62
Total	89.98	89.75	91.17	90.43	91.53	91.67
Exports						
Meal, Copra	0.68	0.43	0.55	0.59	0.56	0.56
Meal, Cottonseed	0.45	0.42	0.41	0.45	0.46	0.47
Meal, Fish	2.65	2.67	2.95	2.75	2.81	2.81
Meal, Palm Kernel	7.96	7.88	7.65	7.92	8.19	8.19
Meal, Peanut	0.12	0.18	0.13	0.12	0.12	0.12
Meal, Rapeseed	7.22	7.72	8.22	7.37	8.36	8.38
Meal, Soybean	68.02	67.59	68.97	69.10	70.14	69.98
Meal, Sunflowerseed	8.17	8.84	8.13	7.62	7.24	7.31
Total	95.26	95.73	97.01	95.91	97.87	97.81
Domestic Consumption						
Meal, Copra	1.84	1.84	1.94	1.96	1.92	1.92
Meal, Cottonseed	15.05	15.41	14.46	14.92	15.51	15.43
Meal, Fish	5.20	5.05	5.41	5.41	5.35	5.35
Meal, Palm Kernel	9.51	9.40	9.26	9.62	9.88	9.89
Meal, Peanut	7.14	7.62	7.83	7.93	7.98	7.97
Meal, Rapeseed	39.36	39.42	41.07	41.69	43.45	43.75
Meal, Soybean	229.55	240.15	243.45	241.99	251.85	251.30
Meal, Sunflowerseed	20.66	21.35	20.69	21.17	20.75	20.90
Total	328.31	340.24	344.13	344.69	356.68	356.51
Ending Stocks						
Meal, Copra	0.14	0.15	0.11	0.11	0.11	0.11
Meal, Cottonseed	0.15	0.12	0.10	0.09	0.12	0.10
Meal, Fish	0.24	0.25	0.20	0.22	0.19	0.19
Meal, Palm Kernel	0.64	0.58	0.66	0.73	0.75	0.73
Meal, Peanut	0.05	0.04	0.03	0.03	0.03	0.03
Meal, Rapeseed	1.27	1.60	1.70	1.74	1.89	1.99
Meal, Soybean	15.59	15.19	14.41	13.97	14.66	14.70
Meal, Sunflowerseed	1.98	2.07	1.13	1.05	1.27	1.35
Total	20.05	19.99	18.35	17.93	19.03	19.20

Totals may not add due to rounding

Table 03: Major Vegetable Oils: World Supply and Distribution (Commodity View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oil, Coconut	3.66	3.49	3.46	3.59	3.59	3.59
Oil, Cottonseed	4.93	5.08	4.78	4.95	5.16	5.12
Oil, Olive	3.16	3.15	2.93	3.29	2.82	2.82
Oil, Palm	74.18	73.03	73.08	75.95	79.23	79.16
Oil, Palm Kernel	8.57	8.51	8.40	8.85	9.08	9.08
Oil, Peanut	5.82	6.21	6.41	6.49	6.51	6.50
Oil, Rapeseed	27.80	28.12	29.11	29.03	31.09	31.35
Oil, Soybean	56.06	58.52	59.23	59.20	61.60	61.44
Oil, Sunflowerseed	19.60	21.12	19.06	19.92	19.99	20.14
Total	203.79	207.23	206.45	211.27	219.05	219.21
Imports						
Oil, Coconut	1.86	1.84	1.93	2.07	2.04	2.04
Oil, Cottonseed	0.09	0.10	0.09	0.09	0.09	0.09
Oil, Olive	1.11	1.31	1.22	1.25	1.07	1.07
Oil, Palm	50.53	47.40	47.52	43.51	49.48	49.40
Oil, Palm Kernel	3.01	3.02	3.16	2.84	3.21	3.21
Oil, Peanut	0.30	0.31	0.44	0.27	0.42	0.42
Oil, Rapeseed	5.18	5.80	6.32	5.20	6.63	6.63
Oil, Soybean	10.96	11.48	11.68	11.52	12.00	11.99
Oil, Sunflowerseed	9.65	11.72	9.68	9.52	8.89	8.91
Total	82.67	82.96	82.04	76.26	83.82	83.75
Exports						
Oil, Coconut	2.14	1.88	1.71	2.02	1.91	1.91
Oil, Cottonseed	0.10	0.11	0.09	0.12	0.10	0.10
Oil, Olive	1.18	1.47	1.36	1.34	1.05	1.05
Oil, Palm	51.75	48.49	48.19	44.51	51.24	50.74
Oil, Palm Kernel	3.40	3.29	3.22	2.76	3.41	3.41
Oil, Peanut	0.31	0.32	0.48	0.31	0.41	0.41
Oil, Rapeseed	5.26	5.87	6.41	5.33	6.79	6.87
Oil, Soybean	11.48	12.37	12.61	12.31	12.91	12.97
Oil, Sunflowerseed	11.51	13.47	11.33	11.03	10.51	10.50
Total	87.12	87.28	85.40	79.73	88.33	87.96
Domestic Consumption						
Oil, Coconut	3.45	3.49	3.55	3.70	3.73	3.73
Oil, Cottonseed	4.95	5.06	4.84	4.93	5.13	5.10
Oil, Olive	2.93	3.03	3.07	3.15	2.92	2.92
Oil, Palm	71.04	71.00	73.38	73.64	76.42	76.74
Oil, Palm Kernel	8.24	8.14	8.32	8.63	9.09	9.09
Oil, Peanut	5.92	6.22	6.47	6.42	6.52	6.51
Oil, Rapeseed	28.22	28.19	28.47	29.24	30.44	30.58
Oil, Soybean	55.15	57.02	58.44	58.95	60.49	60.19
Oil, Sunflowerseed	18.02	18.92	18.30	18.03	18.30	18.52
Total	197.88	201.08	204.85	206.68	213.02	213.37
Ending Stocks						
Oil, Coconut	0.61	0.56	0.69	0.63	0.63	0.63
Oil, Cottonseed	0.20	0.20	0.15	0.13	0.15	0.15
Oil, Olive	0.89	0.85	0.56	0.60	0.52	0.52
Oil, Palm	14.73	15.66	14.70	16.01	16.92	17.09
Oil, Palm Kernel	0.88	0.98	1.00	1.30	1.10	1.09
Oil, Peanut	0.42	0.40	0.30	0.34	0.34	0.34
Oil, Rapeseed	2.87	2.71	3.26	2.92	3.34	3.44
Oil, Soybean	4.67	5.28	5.14	4.60	4.63	4.87
Oil, Sunflowerseed	2.34	2.77	1.88	2.26	2.42	2.29
Total	27.60	29.43	27.68	28.79	30.04	30.41

Totals may not add due to rounding

Table 04: Major Oilseeds: World Supply and Distribution (Country View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Brazil	125.43	133.92	143.91	130.74	154.28	154.28
United States	130.72	106.98	124.52	130.54	132.46	128.51
China	59.95	62.44	65.58	62.90	64.98	65.17
Argentina	60.83	53.64	51.21	49.03	56.79	56.80
India	35.10	35.97	38.32	41.10	41.84	41.86
Other	188.84	187.79	183.69	187.84	195.65	198.22
Total	600.86	580.74	607.23	602.15	646.00	644.83
Imports						
China	86.73	102.71	104.14	92.87	102.23	101.30
European Union	20.03	22.84	22.18	21.95	23.30	23.78
Mexico	7.79	7.35	7.85	7.35	8.13	8.13
Japan	5.91	5.78	5.70	5.68	5.88	5.88
Argentina	6.41	4.88	4.82	3.50	4.80	4.80
Egypt	3.75	4.97	3.77	3.85	4.35	4.35
Turkey	3.56	4.38	3.73	3.65	4.22	4.32
Thailand	3.27	3.95	4.26	3.45	4.21	4.21
Pakistan	2.55	3.09	3.35	2.57	3.39	3.47
Bangladesh	2.11	3.04	2.70	2.92	3.19	3.19
Other	26.06	26.61	27.76	28.17	28.57	28.93
Total	168.17	189.61	190.26	175.95	192.25	192.34
Exports						
Brazil	75.21	92.52	82.02	80.37	89.40	89.40
United States	48.86	47.07	62.78	59.36	59.52	57.66
Canada	14.49	13.99	15.35	9.59	13.16	12.95
Paraguay	4.93	6.63	6.35	2.51	6.52	6.52
Ukraine	5.13	5.68	4.05	5.74	5.40	6.25
Argentina	10.10	11.21	6.36	3.40	5.44	5.84
Australia	1.54	1.67	4.03	5.81	5.01	5.58
Other	11.53	12.36	10.97	10.77	12.49	12.45
Total	171.80	191.12	191.91	177.55	196.92	196.64
Crush						
China	121.37	127.38	129.84	125.15	133.25	133.45
United States	61.03	63.04	62.66	63.91	65.48	64.96
Brazil	46.87	51.48	50.69	54.41	54.87	55.12
European Union	45.48	45.72	46.66	47.61	48.99	48.84
Argentina	44.37	41.88	43.68	44.36	44.86	44.86
India	29.22	29.59	31.58	33.49	34.54	34.56
Russia	18.00	20.05	18.75	21.20	23.05	23.05
Indonesia	12.39	12.67	13.02	13.59	13.68	13.68
Canada	11.37	11.88	12.07	10.40	11.65	12.05
Ukraine	17.04	18.73	15.40	12.50	11.15	11.20
Mexico	7.68	7.37	7.67	7.58	8.08	8.08
Pakistan	6.17	6.19	5.47	5.77	6.41	6.21
Turkey	5.07	5.42	5.25	5.31	6.04	6.17
Malaysia	5.77	5.40	4.99	5.26	5.59	5.59
Japan	4.80	4.73	4.76	4.71	4.88	4.88
Other	52.54	56.22	55.58	56.26	59.37	59.35
Total	489.17	507.73	508.05	511.49	531.88	532.03
Ending Stocks						
China	19.86	26.33	33.21	32.11	33.16	32.17
Brazil	33.53	20.62	29.50	22.54	29.97	29.43
Argentina	30.39	28.10	26.29	23.30	26.67	26.38
United States	26.54	15.96	8.64	8.18	8.20	7.10
Ukraine	0.37	0.18	0.39	5.45	3.96	4.11
Other	23.33	20.91	17.64	16.91	18.76	19.81
Total	134.01	112.10	115.66	108.49	120.72	119.00

Major Oilseeds includes Copra, Cottonseed, Palm Kernel, Peanut, Rapeseed, Soybeans and Sunflowerseeds.

Table 05: Major Protein Meals: World Supply and Distribution (Country View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
China	85.87	90.60	92.28	88.24	94.62	94.71
United States	46.52	48.76	48.25	49.19	50.44	50.02
Brazil	35.03	38.48	38.08	40.91	41.12	41.31
Argentina	33.12	31.57	32.82	33.27	33.63	33.63
European Union	29.36	29.59	30.19	30.51	31.48	31.24
Other	103.08	107.16	106.72	107.65	112.88	113.01
Total	332.97	346.16	348.32	349.76	364.17	363.92
Imports						
European Union	23.28	21.52	21.23	21.62	21.12	21.17
China	5.04	6.37	7.12	6.74	6.35	6.35
Vietnam	6.04	6.04	5.95	6.03	6.18	6.18
Indonesia	4.58	5.17	5.47	5.40	5.75	5.75
United States	3.94	4.12	4.39	3.62	3.84	3.97
Korea, South	3.40	3.45	3.45	3.42	3.55	3.55
United Kingdom	3.45	3.33	3.44	3.14	3.52	3.52
Other	40.26	39.74	40.14	40.46	41.23	41.18
Total	89.98	89.75	91.17	90.43	91.53	91.67
Exports						
Argentina	29.72	28.09	29.33	29.16	29.47	29.47
Brazil	16.10	17.50	16.58	19.40	18.70	18.80
United States	12.45	12.83	12.62	12.54	12.93	12.66
Indonesia	5.48	5.20	5.33	5.66	5.68	5.68
Canada	5.07	5.24	5.63	4.80	5.34	5.42
Ukraine	5.75	6.10	5.02	3.84	3.37	3.44
Russia	2.28	2.94	2.74	3.08	3.30	3.30
Other	18.43	17.83	19.76	17.44	19.08	19.04
Total	95.26	95.73	97.01	95.91	97.87	97.81
Domestic Consumption						
China	89.95	95.92	98.33	94.36	99.96	100.05
European Union	49.92	49.48	49.27	49.53	49.78	49.53
United States	38.15	40.09	40.00	40.23	41.24	41.27
Brazil	19.71	20.75	21.04	21.61	22.32	22.32
India	14.97	15.73	16.35	18.26	18.92	18.93
Russia	7.57	8.00	8.20	8.47	8.81	8.81
Mexico	7.61	7.54	7.61	7.70	7.95	7.93
Vietnam	7.44	7.29	7.36	7.43	7.55	7.55
Indonesia	5.63	6.12	6.50	6.65	6.89	6.89
Thailand	5.81	6.12	6.15	5.98	6.10	6.10
Other	81.55	83.19	83.32	84.47	87.16	87.14
Total	328.31	340.24	344.13	344.69	356.68	356.51
SME						
China	84.50	90.27	92.55	88.39	94.02	94.09
European Union	42.75	42.61	42.58	42.63	42.99	42.65
United States	36.83	38.70	38.58	39.02	39.84	39.85
Brazil	19.30	20.31	20.67	21.23	21.90	21.90
India	12.78	13.38	13.98	15.43	16.03	16.03
Mexico	7.30	7.26	7.32	7.42	7.65	7.62
Vietnam	7.02	7.00	6.97	7.07	7.18	7.18
Other	89.74	92.19	93.13	94.46	97.32	97.29
Total	300.22	311.73	315.79	315.64	326.93	326.62
Ending Stocks						
Brazil	3.54	3.78	4.25	4.17	4.51	4.37
Argentina	3.27	2.87	2.42	2.59	2.47	2.69
India	0.59	0.95	0.78	1.41	1.51	1.30
European Union	2.26	1.45	1.00	0.95	1.04	1.00
Indonesia	0.38	0.61	0.79	0.72	0.79	0.79
Other	10.02	10.33	9.11	8.11	8.72	9.06
Total	20.05	19.99	18.35	17.93	19.03	19.20

Major Protein Meals include Copra, Cottonseed, Fish, Palm Kernel, Peanut, Rapeseed, Soybean, and Sunflower Meal.

Table 06: Major Vegetable Oils: World Supply and Distribution (Country View)

Million Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Indonesia	47.21	48.32	49.50	51.55	52.79	52.79
China	26.43	27.39	27.96	27.37	28.83	28.86
Malaysia	23.24	21.53	19.95	20.41	22.16	22.16
European Union	17.84	17.46	17.94	18.71	18.78	18.87
United States	12.20	12.64	12.70	13.04	13.38	13.30
Brazil	9.50	10.40	10.27	11.00	11.11	11.16
Argentina	9.61	8.98	9.40	9.58	9.70	9.70
Other	57.77	60.51	58.72	59.60	62.29	62.36
Total	203.79	207.23	206.45	211.27	219.05	219.21
Imports						
India	15.25	13.73	13.81	13.98	13.80	13.97
China	11.41	12.62	13.26	7.61	13.17	13.17
European Union	11.42	12.04	9.94	10.46	10.19	10.09
United States	4.70	4.90	4.95	5.32	5.47	5.47
Pakistan	3.58	3.49	3.54	3.32	3.70	3.70
Bangladesh	2.59	2.20	1.95	1.89	2.15	2.15
Egypt	1.58	1.94	1.77	1.89	1.93	1.93
Malaysia	1.65	1.44	2.19	1.51	1.73	1.73
Turkey	1.37	1.83	1.71	2.19	1.74	1.69
Iran	1.53	1.13	1.91	1.26	1.56	1.56
Other	27.59	27.65	27.03	26.83	28.38	28.29
Total	82.67	82.96	82.04	76.26	83.82	83.75
Exports						
Indonesia	30.78	28.60	28.98	24.98	31.37	30.87
Malaysia	19.75	18.66	17.32	17.11	17.97	17.97
Argentina	6.25	6.06	7.05	6.15	6.75	6.75
Russia	3.84	5.16	4.56	4.67	5.44	5.44
Ukraine	6.55	7.21	5.61	4.88	4.02	4.02
European Union	2.98	3.26	3.57	3.24	3.60	3.62
Canada	3.33	3.58	3.58	2.72	3.39	3.51
Other	13.64	14.75	14.73	15.98	15.80	15.79
Total	87.12	87.28	85.40	79.73	88.33	87.96
Domestic Consumption						
China	38.21	39.28	40.36	36.74	40.83	40.86
European Union	25.47	25.57	25.56	25.39	25.35	25.30
India	22.12	22.05	22.38	22.80	22.97	23.14
Indonesia	16.87	18.07	19.49	23.29	22.23	22.73
United States	15.89	15.99	16.52	17.29	18.08	18.03
Brazil	8.91	9.67	9.92	9.46	9.72	9.72
Pakistan	4.83	4.87	4.84	4.73	5.13	5.10
Malaysia	5.17	5.00	4.96	4.94	5.09	5.05
Russia	3.52	3.54	3.63	3.76	3.86	3.86
Thailand	3.24	3.16	3.16	3.12	3.19	3.19
Mexico	2.89	2.88	2.96	3.06	3.11	3.11
Argentina	3.24	2.79	2.66	3.28	2.98	3.00
Bangladesh	2.93	2.99	2.98	2.84	2.95	2.95
Nigeria	2.18	2.37	2.46	2.55	2.65	2.65
Egypt	2.46	2.50	2.53	2.55	2.63	2.61
Other	39.98	40.35	40.45	40.88	42.25	42.09
Total	197.88	201.08	204.85	206.68	213.02	213.37
Ending Stocks						
Indonesia	3.40	5.13	6.28	9.62	8.77	8.87
Malaysia	2.81	2.12	1.98	1.85	2.68	2.73
China	2.17	2.69	3.48	1.58	2.62	2.62
European Union	2.48	3.14	1.89	2.42	2.53	2.45
India	3.26	2.39	1.63	1.64	1.46	1.46
Other	13.48	13.96	12.42	11.69	11.99	12.28
Total	27.60	29.43	27.68	28.79	30.04	30.41

Major Vegetable Oils includes Coconut, Cottonseed, Olive, Palm, Palm Kernel, Peanut, Rapeseed, Soybean, and Sunflowerseed oil.

Table 07: Soybeans: World Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Brazil	120,500	128,500	139,500	126,000	149,000	149,000
United States	120,515	96,667	114,749	120,707	123,302	119,155
Argentina	55,300	48,800	46,200	44,000	51,000	51,000
China	15,967	18,092	19,602	16,400	18,400	18,400
India	10,930	9,300	10,450	11,900	11,500	11,500
Paraguay	8,510	10,250	9,900	4,200	10,000	10,000
Canada	7,417	6,145	6,359	6,272	6,000	6,400
Other	23,304	22,398	21,684	23,765	23,590	24,310
Total	362,443	340,152	368,444	353,244	392,792	389,765
Imports						
China	82,537	98,532	99,759	90,000	98,000	97,000
European Union	14,346	15,017	14,786	13,600	15,200	14,800
Mexico	5,933	5,743	6,101	5,800	6,350	6,350
Argentina	6,408	4,882	4,816	3,500	4,800	4,800
Egypt	3,657	4,896	3,703	3,800	4,300	4,300
Thailand	3,155	3,831	4,157	3,350	4,100	4,100
Japan	3,314	3,325	3,085	3,300	3,300	3,300
Turkey	2,411	3,148	2,745	2,900	3,000	3,000
Indonesia	2,623	2,636	2,617	2,550	2,775	2,775
Taiwan	2,614	2,708	2,615	2,750	2,700	2,750
Other	19,020	20,397	21,109	21,182	21,695	21,845
Total	146,018	165,115	165,493	152,732	166,220	165,020
Exports						
Brazil	74,887	92,135	81,650	80,000	89,000	89,000
United States	47,721	45,800	61,665	58,377	58,649	56,744
Paraguay	4,901	6,619	6,330	2,500	6,500	6,500
Argentina	9,104	10,004	5,195	2,250	4,300	4,700
Canada	5,258	3,909	4,706	4,276	4,300	4,400
Other	7,099	6,849	5,315	5,959	6,332	6,536
Total	148,970	165,316	164,861	153,362	169,081	167,880
Crush						
China	85,000	91,500	93,000	87,000	95,000	95,000
United States	56,935	58,910	58,257	60,010	61,099	60,555
Brazil	42,527	46,742	46,675	50,250	50,250	50,500
Argentina	40,567	38,770	40,162	40,550	41,000	41,000
European Union	15,000	15,600	15,800	15,100	15,900	15,200
India	9,600	8,400	9,500	9,500	10,000	10,000
Mexico	6,150	6,000	6,200	6,200	6,550	6,550
Russia	4,650	4,650	4,500	4,800	5,000	5,000
Egypt	3,500	4,700	3,900	3,800	4,250	4,250
Paraguay	3,820	3,500	3,300	2,000	3,250	3,250
Bangladesh	1,750	2,500	2,650	2,650	2,800	2,800
Thailand	2,000	2,610	2,800	2,500	2,800	2,800
Bolivia	2,650	2,550	3,050	2,500	2,650	2,600
Japan	2,450	2,400	2,365	2,500	2,500	2,500
Pakistan	2,000	2,300	2,524	2,200	2,470	2,470
Other	20,012	21,177	20,724	22,291	22,248	22,598
Total	298,611	312,309	315,407	313,851	327,767	327,073
Ending Stocks						
China	18,404	24,612	31,164	30,744	31,455	30,455
Brazil	33,342	20,419	29,404	22,459	29,859	29,359
Argentina	28,890	26,650	25,060	22,550	25,700	25,400
United States	24,740	14,276	6,994	6,530	6,663	5,440
European Union	1,387	1,721	1,560	925	1,152	1,330
Other	7,494	7,050	5,862	6,492	6,583	6,938
Total	114,257	94,728	100,044	89,700	101,412	98,922

Most countries are on an October/September Marketing Year (MY). The United States, Mexico, and Thailand are on a September/August MY. Canada is on an August/July MY. Paraguay is on a Jan/Dec MY.

Table 08: Soybean Meal: World Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
China	67,320	72,468	73,656	68,904	75,240	75,240
United States	44,283	46,358	45,872	46,932	47,945	47,491
Brazil	32,960	36,225	36,182	38,949	38,939	39,132
Argentina	31,500	30,240	31,320	31,633	31,980	31,980
European Union	11,850	12,324	12,482	11,929	12,561	12,008
India	7,680	6,720	7,600	7,600	8,000	8,000
Mexico	4,860	4,740	4,900	4,902	5,176	5,176
Other	33,424	36,243	35,800	35,366	37,490	37,642
Total	233,877	245,318	247,812	246,215	257,331	256,669
Imports						
European Union	17,197	16,329	16,513	16,800	16,750	16,800
Indonesia	4,449	5,043	5,336	5,250	5,600	5,600
Vietnam	5,063	5,176	5,052	5,200	5,300	5,300
Philippines	2,897	2,872	2,707	2,700	2,800	2,800
Thailand	2,889	2,854	2,687	3,050	2,750	2,750
United Kingdom	2,160	2,135	2,231	2,000	2,265	2,265
Iran	2,542	618	2,018	1,500	1,900	1,900
Korea, South	1,855	1,992	1,727	1,825	1,875	1,875
Mexico	1,887	1,818	1,854	1,850	1,925	1,875
Japan	1,596	1,858	1,839	1,800	1,825	1,825
Other	20,759	21,317	21,877	22,454	22,231	22,350
Total	63,294	62,012	63,841	64,429	65,221	65,340
Exports						
Argentina	28,833	27,461	28,325	28,200	28,500	28,500
Brazil	16,095	17,499	16,576	19,400	18,700	18,800
United States	12,141	12,549	12,406	12,338	12,701	12,428
Paraguay	2,333	2,138	1,916	1,150	1,900	1,900
Bolivia	1,638	1,723	2,116	1,750	1,725	1,675
Other	6,976	6,220	7,633	6,261	6,610	6,675
Total	68,016	67,590	68,972	69,099	70,136	69,978
Domestic Consumption						
China	66,405	71,507	72,678	68,364	74,290	74,290
United States	32,901	34,444	34,179	35,107	35,561	35,562
European Union	27,867	28,267	28,392	28,042	28,642	28,092
Brazil	17,645	18,500	19,150	19,650	20,150	20,150
India	5,430	5,770	6,050	6,675	7,005	7,005
Mexico	6,625	6,650	6,725	6,800	7,000	6,975
Vietnam	6,014	5,996	6,130	6,180	6,260	6,260
Indonesia	4,625	4,960	5,273	5,313	5,550	5,550
Thailand	4,400	4,840	4,850	4,850	4,850	4,850
Japan	3,470	3,580	3,650	3,700	3,710	3,710
Russia	3,500	3,500	3,475	3,450	3,600	3,600
Egypt	3,300	3,450	3,500	3,500	3,550	3,550
Iran	3,325	3,400	3,430	3,525	3,500	3,550
Argentina	3,126	3,200	3,275	3,325	3,375	3,400
Philippines	2,950	3,000	2,780	2,800	2,875	2,875
Other	37,968	39,081	39,917	40,706	41,932	41,880
Total	229,551	240,145	243,454	241,987	251,850	251,299
Ending Stocks						
Brazil	3,537	3,773	4,247	4,161	4,498	4,360
Argentina	2,988	2,568	2,289	2,472	2,314	2,553
India	329	416	177	677	777	572
European Union	1,278	790	546	483	488	449
Iran	1,123	285	429	291	323	430
Other	6,335	7,353	6,724	5,886	6,260	6,338
Total	15,590	15,185	14,412	13,970	14,660	14,702

Most countries are on an October/September Marketing Year (MY). The Mexico and Thailand are on a September/August MY. Canada is on an August/July MY. Paraguay, Vietnam and the Philippines are on a January/December MY and Bolivia is on a March/February MY.

Table 09: Soybean Oil: World Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
China	15,232	16,397	16,666	15,590	17,024	17,024
United States	10,976	11,299	11,350	11,841	11,934	11,827
Brazil	8,180	8,998	8,985	9,673	9,678	9,726
Argentina	8,044	7,700	7,930	8,005	8,100	8,100
European Union	2,850	2,964	3,002	2,869	3,021	2,888
India	1,728	1,512	1,710	1,710	1,800	1,800
Mexico	1,135	1,110	1,145	1,143	1,208	1,208
Other	7,917	8,541	8,442	8,369	8,834	8,870
Total	56,062	58,521	59,230	59,200	61,599	61,443
Imports						
India	3,000	3,626	3,246	4,100	3,700	3,700
China	783	1,000	1,231	500	1,000	1,000
Bangladesh	1,017	690	660	640	700	700
Algeria	899	693	608	600	610	610
Peru	539	521	594	535	570	570
Morocco	536	573	507	525	550	550
European Union	419	483	492	480	500	500
Korea, South	328	402	407	415	420	420
Egypt	277	397	428	340	375	375
Iran	346	79	570	250	350	350
Other	2,816	3,015	2,933	3,132	3,224	3,211
Total	10,960	11,479	11,676	11,517	11,999	11,986
Exports						
Argentina	5,268	5,404	6,137	5,150	5,800	5,800
Brazil	1,085	1,156	1,262	2,250	2,125	2,125
European Union	977	909	1,063	1,025	1,050	1,075
United States	880	1,287	785	805	635	635
Russia	572	641	561	500	625	625
Paraguay	652	631	562	375	550	550
Bolivia	393	408	525	400	400	390
Other	1,652	1,935	1,714	1,801	1,721	1,771
Total	11,479	12,371	12,609	12,306	12,906	12,971
Domestic Consumption						
China	15,885	17,040	17,625	16,650	17,600	17,600
United States	10,376	10,122	10,575	11,174	11,657	11,567
Brazil	7,165	7,750	7,955	7,500	7,650	7,650
India	4,750	5,120	4,937	5,796	5,467	5,467
Argentina	2,624	2,175	2,042	2,660	2,365	2,380
European Union	2,255	2,380	2,430	2,305	2,455	2,305
Mexico	1,240	1,285	1,300	1,300	1,335	1,335
Bangladesh	1,170	1,214	1,240	1,150	1,230	1,230
Egypt	910	935	1,085	1,010	1,060	1,035
Algeria	755	785	825	845	850	850
Iran	615	650	715	750	750	750
Korea, South	505	535	580	600	620	620
Peru	530	540	545	560	570	570
Pakistan	490	490	500	510	575	555
Morocco	515	520	520	525	535	535
Other	5,361	5,477	5,567	5,615	5,769	5,743
Total	55,146	57,018	58,441	58,950	60,488	60,192
Ending Stocks						
United States	805	840	967	976	822	828
China	501	703	933	263	597	597
Brazil	324	482	499	457	502	508
Argentina	427	548	299	569	439	489
European Union	282	440	441	460	459	468
Other	2,333	2,270	2,000	1,875	1,811	1,976
Total	4,672	5,283	5,139	4,600	4,630	4,866

Most countries are on an October/September Marketing Year (MY). Mexico is on a September/August MY. Paraguay and Peru are on an January/December MY and Bolivia is on a March/February MY.

Table 10: Soybeans and Products: World Trade
Thousand Metric Tons

Marketing Year	Meal, Soybean			Oil, Soybean			Oilseed, Soybean			
	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	
Exports										
North America	12,775	12,754	12,801	939	983	815	66,371	62,653	61,144	
South America	48,938	50,506	50,880	8,551	8,240	8,925	94,928	87,653	102,731	
South Asia	2,031	1,034	1,207	37	15	15	32	100	150	
India (Oct-Sep)	2,025	900	1,200	11	15	15	32	100	150	
Other	5,228	4,805	5,090	3,082	3,068	3,216	3,530	2,956	3,855	
World Total	68,972	69,099	69,978	12,609	12,306	12,971	164,861	153,362	167,880	
Imports										
European Union (Oct-Sep)	16,513	16,800	16,800	492	480	500	14,786	13,600	14,800	
East Asia	3,693	3,771	3,850	1,697	984	1,502	106,799	97,392	104,432	
China (Oct-Sep)	74	60	50	1,231	500	1,000	99,759	90,000	97,000	
Japan (Oct-Sep)	1,839	1,800	1,825	3	4	4	3,085	3,300	3,300	
Korea, South (Oct-Sep)	1,727	1,825	1,875	407	415	420	1,336	1,340	1,380	
Taiwan (Oct-Sep)	53	80	90	0	0	0	2,615	2,750	2,750	
Southeast Asia	17,066	17,524	17,828	291	282	299	9,721	8,860	9,907	
Indonesia (Oct-Sep)	5,336	5,250	5,600	35	35	35	2,617	2,550	2,775	
Malaysia (Oct-Sep)	1,263	1,300	1,350	110	90	105	741	760	775	
Philippines (Jan-Dec)	2,707	2,700	2,800	57	60	62	150	175	175	
Thailand (Sep-Aug)	2,687	3,050	2,750	0	0	0	4,157	3,350	4,100	
Vietnam (Jan-Dec)	5,052	5,200	5,300	72	80	80	2,015	2,000	2,050	
North America	3,828	3,743	3,719	271	390	437	7,156	6,749	7,258	
Canada (Aug-Jul)	1,262	1,326	1,300	48	63	45	516	541	500	
United States (Oct-Sep)	712	567	544	137	147	227	539	408	408	
Canada (Aug-Jul)	1,262	1,326	1,300	48	63	45	516	541	500	
Mexico (Sep-Aug)	1,854	1,850	1,875	86	180	165	6,101	5,800	6,350	
South America	6,403	6,468	6,593	1,589	1,463	1,484	6,743	5,018	6,583	
Argentina (Oct-Sep)	1	75	1	0	75	0	4,816	3,500	4,800	
Brazil (Oct-Sep)	18	15	17	249	35	100	1,015	550	750	
Paraguay (Jan-Dec)	7	5	0	9	2	2	18	50	10	
Brazil (Oct-Sep)	18	15	17	249	35	100	1,015	550	750	
Colombia (Oct-Sep)	1,607	1,725	1,750	285	330	335	443	450	525	
Central America	1,523	1,617	1,670	226	224	239	304	305	319	
Caribbean	876	860	945	229	257	274	43	51	76	
Middle East	6,115	5,840	6,250	718	410	508	5,734	6,352	6,322	
Iran (Oct-Sep)	2,018	1,500	1,900	570	250	350	1,894	2,300	2,100	
Israel (Oct-Sep)	340	300	325	15	17	15	229	300	320	
Syria (Jan-Dec)	55	60	60	1	1	1	3	2	2	
Turkey (Oct-Sep)	796	1,350	1,000	0	2	2	2,745	2,900	3,000	
North Africa	1,458	1,555	1,645	1,607	1,540	1,610	5,290	5,730	6,375	
Egypt (Oct-Sep)	183	300	250	428	340	375	3,703	3,800	4,300	
Other Europe	2,722	2,476	2,721	210	223	210	1,159	1,422	1,196	
United Kingdom (Oct-Sep)	2,231	2,000	2,265	201	205	200	671	950	725	
Other	3,644	3,775	3,319	4,346	5,264	4,923	7,758	7,253	7,752	
World Total	63,841	64,429	65,340	11,676	11,517	11,986	165,493	152,732	165,020	

Table 11: Palm Oil: World Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Indonesia	41,500	42,500	43,500	45,300	46,500	46,500
Malaysia	20,800	19,255	17,854	18,200	19,800	19,800
Thailand	3,034	2,652	2,963	3,150	3,260	3,260
Colombia	1,632	1,529	1,558	1,747	1,838	1,838
Nigeria	1,130	1,140	1,275	1,400	1,400	1,400
Other	6,082	5,954	5,926	6,155	6,428	6,363
Total	74,178	73,030	73,076	75,952	79,226	79,161
Imports						
India	9,710	7,398	8,411	7,900	8,130	8,300
China	6,795	6,719	6,818	4,300	7,200	7,200
European Union	7,070	7,112	5,970	5,700	6,000	5,900
Pakistan	3,482	3,416	3,500	3,200	3,600	3,600
United States	1,526	1,503	1,576	1,700	1,725	1,725
Bangladesh	1,569	1,510	1,285	1,250	1,450	1,450
Egypt	1,015	1,173	1,128	1,200	1,250	1,250
Philippines	1,042	1,107	1,168	1,100	1,150	1,150
Malaysia	1,055	790	1,300	900	1,100	1,100
Kenya	915	1,143	839	1,000	1,120	1,075
Other	16,352	15,527	15,528	15,257	16,757	16,650
Total	50,531	47,398	47,523	43,507	49,482	49,400
Exports						
Indonesia	28,279	26,249	26,874	23,150	29,000	28,500
Malaysia	18,362	17,212	15,878	15,700	16,500	16,500
Guatemala	828	758	776	810	840	840
Colombia	677	611	454	575	750	750
Papua New Guinea	571	598	645	634	664	664
Other	3,030	3,063	3,561	3,641	3,483	3,483
Total	51,747	48,491	48,188	44,510	51,237	50,737
Domestic Consumption						
Indonesia	13,485	14,545	15,675	19,150	18,000	18,500
India	9,085	8,459	9,214	8,246	8,476	8,646
China	6,862	6,200	6,650	5,050	6,900	6,900
European Union	6,600	6,575	6,360	5,650	5,800	5,700
Pakistan	3,395	3,445	3,545	3,395	3,595	3,595
Malaysia	3,522	3,543	3,440	3,450	3,605	3,560
Thailand	2,635	2,485	2,510	2,460	2,535	2,535
Nigeria	1,440	1,590	1,650	1,715	1,800	1,800
United States	1,496	1,483	1,604	1,675	1,715	1,715
Bangladesh	1,499	1,480	1,430	1,400	1,430	1,430
Colombia	1,048	1,096	1,149	1,230	1,225	1,285
Egypt	1,175	1,200	1,215	1,200	1,225	1,225
Philippines	1,260	1,180	1,210	1,190	1,214	1,214
Vietnam	902	942	950	957	967	967
Burma	850	870	900	925	950	950
Other	15,782	15,908	15,876	15,945	16,985	16,715
Total	71,036	71,001	73,378	73,638	76,422	76,737
Ending Stocks						
Indonesia	2,909	4,626	5,577	8,577	7,977	8,077
Malaysia	2,500	1,790	1,626	1,576	2,351	2,416
Colombia	509	529	640	747	740	725
India	2,153	1,346	815	760	705	705
China	397	883	1,037	272	552	552
Other	6,258	6,488	5,000	4,074	4,592	4,618
Total	14,726	15,662	14,695	16,006	16,917	17,093

Table 12: Rapeseed and Products: World Supply and Distribution
Thousand Metric Tons

Marketing Year	Meal, Rapeseed			Oil, Rapeseed			Oilseed, Rapeseed			
	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	
Production										
China	(Oct-Sep)	9,442	9,737	9,855	6,240	6,435	6,513	14,049	14,714	14,700
India	(Oct-Sep)	4,478	5,880	5,950	2,854	3,745	3,800	8,500	11,000	11,000
Canada	(Aug-Jul)	5,936	5,092	5,712	4,528	3,573	4,437	19,485	13,757	20,000
Japan	(Oct-Sep)	1,319	1,215	1,310	1,030	950	1,020	4	4	4
European Union	(Jul-Jun)	12,711	12,426	12,968	9,366	9,156	9,555	16,732	17,195	18,150
Other		7,215	7,409	8,545	5,096	5,169	6,024	15,081	17,166	19,290
World Total		41,101	41,759	44,340	29,114	29,028	31,349	73,851	73,836	83,144
Imports										
China	(Oct-Sep)	1,967	2,100	2,000	2,365	1,150	2,420	2,795	1,800	2,800
India	(Oct-Sep)	0	0	0	25	40	25	0	0	0
Canada	(Aug-Jul)	9	11	8	19	19	20	125	105	125
Japan	(Oct-Sep)	5	5	5	16	30	20	2,421	2,170	2,375
European Union	(Jul-Jun)	467	575	550	314	593	500	5,797	5,571	5,700
Other		5,851	4,639	5,478	3,580	3,363	3,640	5,524	4,660	6,090
World Total		8,299	7,330	8,041	6,319	5,195	6,625	16,662	14,306	17,090
Exports										
China	(Oct-Sep)	5	7	10	2	2	3	0	0	0
India	(Oct-Sep)	1,032	950	1,000	7	6	7	0	0	0
Canada	(Aug-Jul)	5,261	4,395	5,050	3,448	2,554	3,350	10,589	5,268	8,500
Japan	(Oct-Sep)	0	10	0	5	2	2	0	0	0
European Union	(Jul-Jun)	750	709	750	722	337	850	173	425	400
Other		1,174	1,296	1,571	2,227	2,430	2,656	7,344	8,908	9,107
World Total		8,222	7,367	8,381	6,411	5,331	6,868	18,106	14,601	18,007
Domestic Consumption										
China	(Oct-Sep)	11,404	11,830	11,845	8,192	8,050	8,500	16,500	16,948	17,150
India	(Oct-Sep)	3,377	4,800	4,950	2,718	3,700	3,970	8,400	10,850	11,050
Canada	(Aug-Jul)	655	650	665	1,005	1,025	1,080	10,702	9,495	10,500
Japan	(Oct-Sep)	1,315	1,250	1,300	1,050	990	1,030	2,375	2,185	2,355
European Union	(Jul-Jun)	12,550	12,300	12,700	9,125	9,150	9,100	22,825	22,350	23,375
Other		11,772	10,861	12,286	6,382	6,325	6,902	12,914	13,353	15,415
World Total		41,073	41,691	43,746	28,472	29,240	30,582	73,716	75,181	79,845
Ending Stocks										
China	(Oct-Sep)	0	0	0	1,511	1,044	1,474	1,597	1,163	1,513
India	(Oct-Sep)	600	730	730	333	412	260	369	519	469
Canada	(Aug-Jul)	125	183	188	551	564	591	1,776	875	2,000
Japan	(Oct-Sep)	82	42	57	23	11	19	148	137	161
European Union	(Jul-Jun)	313	305	373	211	473	578	611	602	677
Other		584	475	641	635	412	518	1,996	1,561	2,419
World Total		1,704	1,735	1,989	3,264	2,916	3,440	6,497	4,857	7,239

Table 13: Sunflowerseed and Products: World Supply and Distribution
Thousand Metric Tons

Marketing Year	Oilseed, Sunflowerseed			Meal, Sunflowerseed			Oil, Sunflowerseed			
	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	
Production										
Argentina	(Mar-Feb)	3,430	3,350	4,200	1,335	1,450	1,493	1,350	1,440	1,482
Russia	(Sep-Aug)	13,269	15,572	17,000	5,096	5,795	6,165	5,121	5,823	6,195
Turkey	(Sep-Aug)	1,560	1,750	1,900	1,306	1,156	1,524	1,044	923	1,219
Ukraine	(Sep-Aug)	14,100	17,500	10,500	5,679	4,460	3,924	5,913	4,644	4,085
European Union	(Oct-Sep)	8,898	10,247	9,700	4,432	5,621	5,729	3,460	4,394	4,479
Other		8,016	8,711	8,648	2,447	3,085	3,059	2,173	2,698	2,681
World Total		49,273	57,130	51,948	20,295	21,567	21,894	19,061	19,922	20,141
Imports										
Argentina	(Mar-Feb)	0	0	0	0	0	0	0	0	0
Russia	(Sep-Aug)	70	75	45	22	20	10	1	1	1
Turkey	(Sep-Aug)	907	690	1,250	813	825	950	778	1,275	800
Ukraine	(Sep-Aug)	24	23	10	2	2	2	0	0	0
European Union	(Oct-Sep)	779	1,850	2,350	2,586	2,555	2,100	1,601	2,100	1,600
Other		955	1,238	1,177	4,167	3,743	3,556	7,296	6,143	6,509
World Total		2,735	3,876	4,832	7,590	7,145	6,618	9,676	9,519	8,910
Exports										
Argentina	(Mar-Feb)	187	160	200	954	925	935	829	900	850
Russia	(Sep-Aug)	554	275	800	1,744	2,050	2,100	3,246	3,200	3,700
Turkey	(Sep-Aug)	123	125	125	18	40	40	639	850	750
Ukraine	(Sep-Aug)	191	1,640	1,950	4,396	3,200	2,750	5,273	4,465	3,600
European Union	(Oct-Sep)	624	360	650	697	900	1,000	683	810	800
Other		1,232	1,389	1,161	325	500	485	661	806	800
World Total		2,911	3,949	4,886	8,134	7,615	7,310	11,331	11,031	10,500
Domestic Consumption										
Argentina	(Mar-Feb)	3,417	3,615	3,750	540	540	540	582	582	582
Russia	(Sep-Aug)	12,825	14,550	15,475	3,700	3,800	3,900	1,995	2,350	2,375
Turkey	(Sep-Aug)	2,587	2,302	3,022	2,450	2,050	2,350	1,230	1,255	1,280
Ukraine	(Sep-Aug)	13,850	11,350	10,100	1,275	1,200	1,200	550	415	425
European Union	(Oct-Sep)	9,225	11,425	11,625	6,410	7,260	6,810	4,788	5,363	5,363
Other		7,660	8,707	8,742	6,318	6,323	6,104	9,155	8,064	8,494
World Total		49,564	51,949	52,714	20,693	21,173	20,904	18,300	18,029	18,519
Ending Stocks										
Argentina	(Mar-Feb)	806	381	631	128	113	131	234	192	242
Russia	(Sep-Aug)	96	918	1,688	82	47	222	53	327	448
Turkey	(Sep-Aug)	102	115	118	223	114	198	140	233	222
Ukraine	(Sep-Aug)	141	4,674	3,134	237	299	275	279	43	103
European Union	(Oct-Sep)	401	713	488	125	141	160	176	497	413
Other		903	756	678	330	335	361	998	969	865
World Total		2,449	7,557	6,737	1,125	1,049	1,347	1,880	2,261	2,293

Table 14: Minor Vegetable Oils: World Supply and Distribution
Thousand Metric Tons

Marketing Year	Oil, Peanut			Oil, Cottonseed			Oil, Olive			
	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	2020/21	2021/22	2022/23	
Production										
China	(Oct-Sep)	3,232	3,296	3,296	1,388	1,382	1,426	8	8	8
India	(Oct-Sep)	1,283	1,273	1,290	1,405	1,350	1,400	nr	nr	nr
Turkey	(Nov-Oct)	7	7	7	175	228	257	210	236	180
United States	(Aug-Jul)	128	129	123	181	195	181	16	16	16
European Union	(Oct-Sep)	13	13	13	49	41	39	2,051	2,235	1,900
Other		1,744	1,772	1,772	1,585	1,754	1,821	642	790	712
World Total		6,407	6,490	6,501	4,783	4,950	5,124	2,927	3,285	2,816
Imports										
China	(Oct-Sep)	346	150	300	0	0	0	52	55	50
India	(Oct-Sep)	0	0	0	8	1	1	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	2	2	2	37	25	25
United States	(Aug-Jul)	13	36	29	10	6	6	390	405	375
European Union	(Oct-Sep)	61	60	62	1	15	1	189	175	175
Other		24	27	27	73	65	81	548	589	448
World Total		444	273	418	94	89	91	1,216	1,249	1,073
Exports										
China	(Oct-Sep)	11	10	10	3	4	2	0	0	0
India	(Oct-Sep)	218	50	110	0	0	0	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	11	12	15	60	75	55
United States	(Aug-Jul)	13	8	11	28	52	30	11	8	10
European Union	(Oct-Sep)	6	6	6	1	1	1	895	875	700
Other		229	235	273	48	53	54	396	386	289
World Total		477	309	410	91	122	102	1,362	1,344	1,054
Domestic Consumption										
China	(Oct-Sep)	3,567	3,436	3,586	1,385	1,378	1,424	60	63	58
India	(Oct-Sep)	1,170	1,195	1,170	1,408	1,350	1,401	nr	nr	nr
Turkey	(Nov-Oct)	7	7	7	177	210	235	190	200	160
United States	(Aug-Jul)	128	157	141	161	151	157	395	413	381
European Union	(Oct-Sep)	68	67	69	49	55	39	1,470	1,495	1,420
Other		1,533	1,558	1,539	1,664	1,785	1,841	954	979	900
World Total		6,473	6,420	6,512	4,844	4,929	5,097	3,069	3,150	2,919
Ending Stocks										
China	(Oct-Sep)	0	0	0	0	0	0	0	0	0
India	(Oct-Sep)	190	218	228	22	23	23	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	6	14	23	40	26	16
United States	(Aug-Jul)	11	11	11	22	20	20	0	0	0
European Union	(Oct-Sep)	3	3	3	0	0	0	316	356	311
Other		100	106	93	95	76	83	206	220	191
World Total		304	338	335	145	133	149	562	602	518

Table 15: World Oilseeds and Products Supply and Distribution

Million Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Food Use Dom.	Domestic Consumpti	Ending Stocks
Major Oilseeds									
2009/10	235.80	60.81	447.10	102.62	610.53	107.61	34.61	425.27	77.65
2010/11	245.79	77.65	460.38	105.02	643.05	108.32	35.88	445.83	88.90
2011/12	248.88	88.90	446.67	113.32	648.88	111.03	36.07	465.64	72.21
2012/13	256.87	72.21	474.61	114.83	661.64	118.25	36.44	470.80	72.59
2013/14	261.34	72.59	503.27	133.88	709.75	133.98	37.34	494.41	81.37
2014/15	267.70	81.37	539.08	143.73	764.17	147.53	38.82	520.64	96.01
2015/16	265.05	96.01	523.16	154.11	773.27	153.89	40.10	526.62	92.76
2016/17	269.37	92.85	576.23	167.84	836.91	171.43	41.72	555.55	109.93
2017/18	281.12	109.93	583.85	176.47	870.25	177.34	43.09	574.67	118.24
2018/19	281.70	118.24	600.86	168.17	887.27	171.80	43.76	581.45	134.01
2019/20	280.44	134.01	580.74	189.61	904.36	191.12	45.32	601.14	112.10
2020/21	286.24	112.10	607.23	190.26	909.60	191.91	47.02	602.03	115.66
2021/22	295.18	115.66	602.15	175.95	893.77	177.55	47.29	607.73	108.49
2022/23	299.69	108.49	644.83	192.34	945.66	196.64	48.52	630.02	119.00
Major Protein Meals									
2009/10	nr	8.56	244.41	70.41	323.38	72.70	0.40	240.50	10.18
2010/11	nr	10.18	257.21	75.10	342.50	77.87	0.33	251.63	12.99
2011/12	nr	12.99	267.36	79.22	359.57	81.09	0.40	263.82	14.66
2012/13	nr	14.66	269.05	75.10	358.81	79.44	0.43	266.37	13.00
2013/14	nr	13.00	282.60	80.66	376.26	83.55	0.44	278.07	14.64
2014/15	nr	14.64	300.32	82.58	397.54	86.63	0.45	292.74	18.17
2015/16	nr	18.17	305.58	83.41	407.17	87.39	0.47	301.91	17.86
2016/17	nr	18.21	320.34	85.03	423.58	89.71	0.51	315.11	18.76
2017/18	nr	18.76	331.17	87.51	437.44	90.99	0.60	325.78	20.67
2018/19	nr	20.67	332.97	89.98	443.62	95.26	0.64	328.31	20.05
2019/20	nr	20.05	346.16	89.75	455.96	95.73	0.75	340.24	19.99
2020/21	nr	19.99	348.32	91.17	459.48	97.01	0.76	344.13	18.35
2021/22	nr	18.35	349.76	90.43	458.54	95.91	0.82	344.69	17.93
2022/23	nr	17.93	363.92	91.67	473.52	97.81	0.81	356.51	19.20
Major Vegetable Oils									
2009/10	16.49	15.95	142.21	55.66	213.82	58.85	107.58	138.19	16.78
2010/11	17.51	16.78	149.00	57.19	222.98	60.80	109.88	142.47	19.71
2011/12	18.50	19.71	157.77	61.88	239.35	64.81	115.67	151.41	23.13
2012/13	19.19	23.13	161.03	65.29	249.46	68.36	120.48	157.91	23.18
2013/14	20.11	23.18	171.48	67.16	261.82	70.24	125.41	166.19	25.40
2014/15	20.94	25.40	177.19	70.77	273.36	76.64	130.57	170.04	26.68
2015/16	21.92	26.68	176.29	71.02	273.98	73.90	134.96	177.33	22.76
2016/17	22.63	22.74	188.50	76.93	288.17	82.10	138.88	182.84	23.22
2017/18	23.37	23.22	198.62	76.82	298.67	81.07	142.86	191.45	26.14
2018/19	23.96	26.14	203.79	82.67	312.60	87.12	145.60	197.88	27.60
2019/20	24.65	27.60	207.23	82.96	317.79	87.28	148.31	201.08	29.43
2020/21	25.05	29.43	206.45	82.04	317.92	85.40	151.50	204.85	27.68
2021/22	25.70	27.68	211.27	76.26	315.20	79.73	151.00	206.68	28.79
2022/23	25.94	28.79	219.21	83.75	331.75	87.96	156.27	213.37	30.41

Based on the aggregate of different marketing years

Table 16: World Soybeans and Products Supply and Distribution

Million Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Crush	Domestic Consumpti	Ending Stocks
Oilseed, Soybean									
2009/10	102.80	45.64	261.06	87.51	394.21	92.07	210.56	239.25	62.89
2010/11	103.69	62.89	264.85	89.75	417.49	91.58	222.29	252.56	73.35
2011/12	103.22	73.35	240.97	94.66	408.97	91.79	229.30	259.28	57.90
2012/13	110.37	57.90	269.13	97.21	424.24	100.40	232.00	265.13	58.71
2013/14	113.02	58.71	282.91	113.31	454.92	112.80	243.12	278.03	64.09
2014/15	119.13	64.09	321.42	124.42	509.93	126.44	265.14	304.13	79.35
2015/16	120.65	79.35	315.65	133.71	528.71	132.80	275.85	316.80	79.12
2016/17	120.12	79.15	350.39	145.18	574.72	147.58	288.21	331.85	95.28
2017/18	124.90	95.28	343.74	154.11	593.13	153.27	295.44	339.98	99.88
2018/19	125.38	99.88	362.44	146.02	608.34	148.97	298.61	345.11	114.26
2019/20	123.10	114.26	340.15	165.12	619.52	165.32	312.31	359.48	94.73
2020/21	128.66	94.73	368.44	165.49	628.67	164.86	315.41	363.76	100.04
2021/22	130.42	100.04	353.24	152.73	606.02	153.36	313.85	362.96	89.70
2022/23	134.56	89.70	389.77	165.02	644.49	167.88	327.07	377.68	98.92
Meal, Soybean									
2009/10	nr	5.32	165.78	53.48	224.58	55.94	210.56	161.72	6.93
2010/11	nr	6.93	175.01	56.85	238.79	58.89	222.29	170.56	9.35
2011/12	nr	9.35	180.94	57.02	247.31	58.70	229.30	177.88	10.73
2012/13	nr	10.73	182.29	54.44	247.46	58.47	232.10	179.04	9.95
2013/14	nr	9.95	190.54	58.21	258.69	60.87	243.22	186.68	11.15
2014/15	nr	11.15	208.58	61.04	280.76	64.66	265.15	201.64	14.46
2015/16	nr	14.46	216.40	62.65	293.51	65.81	275.86	213.45	14.25
2016/17	nr	14.42	226.15	61.20	301.77	65.36	288.22	221.67	14.75
2017/18	nr	14.75	232.68	63.06	310.49	65.76	295.45	228.74	15.99
2018/19	nr	15.99	233.88	63.29	313.16	68.02	298.62	229.55	15.59
2019/20	nr	15.59	245.32	62.01	322.92	67.59	312.31	240.15	15.19
2020/21	nr	15.19	247.81	63.84	326.84	68.97	315.41	243.45	14.41
2021/22	nr	14.41	246.22	64.43	325.06	69.10	313.85	241.99	13.97
2022/23	nr	13.97	256.67	65.34	335.98	69.98	327.08	251.30	14.70
Oil, Soybean									
2009/10	nr	3.61	38.99	8.49	51.08	9.23	210.48	38.15	3.70
2010/11	nr	3.70	41.49	9.38	54.58	9.68	222.19	40.45	4.45
2011/12	nr	4.45	42.85	8.02	55.31	8.54	229.19	42.47	4.30
2012/13	nr	4.30	43.39	8.52	56.20	9.38	231.97	42.56	4.26
2013/14	nr	4.26	45.29	9.33	58.88	9.44	243.05	45.47	3.97
2014/15	nr	3.97	49.34	10.15	63.46	11.18	264.95	47.73	4.56
2015/16	nr	4.56	51.68	11.73	67.97	11.82	275.66	52.12	4.02
2016/17	nr	4.04	53.91	11.24	69.19	11.46	288.02	53.58	4.15
2017/18	nr	4.15	55.28	9.99	69.42	10.77	295.24	54.37	4.28
2018/19	nr	4.28	56.06	10.96	71.30	11.48	298.39	55.15	4.67
2019/20	nr	4.67	58.52	11.48	74.67	12.37	312.07	57.02	5.28
2020/21	nr	5.28	59.23	11.68	76.19	12.61	315.17	58.44	5.14
2021/22	nr	5.14	59.20	11.52	75.86	12.31	313.63	58.95	4.60
2022/23	nr	4.60	61.44	11.99	78.03	12.97	326.82	60.19	4.87

Based on the aggregate of different marketing years, primarily October through September.

Table 17: World Rapeseed and Products Supply and Distribution

Million Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Food Use Dom.	Domestic Consumpti	Ending Stocks
Oilseed, Rapeseed									
2009/10	30.65	7.66	60.79	10.81	79.26	10.90	0.42	59.66	8.70
2010/11	33.58	8.70	60.52	10.18	79.40	10.93	0.45	59.79	8.68
2011/12	33.30	8.68	61.23	13.24	83.15	12.99	0.45	63.34	6.83
2012/13	35.80	6.83	63.32	12.83	82.98	12.57	0.47	64.90	5.51
2013/14	35.71	5.51	70.63	15.55	91.69	15.10	0.49	68.82	7.77
2014/15	35.02	7.77	70.43	14.32	92.51	15.11	0.55	70.08	7.32
2015/16	33.34	7.32	68.84	14.11	90.27	14.40	0.65	69.62	6.25
2016/17	33.43	6.31	69.57	15.80	91.67	16.15	0.65	70.34	5.19
2017/18	35.86	5.19	75.29	15.72	96.20	16.60	0.65	71.51	8.10
2018/19	35.87	8.10	72.89	14.64	95.62	14.68	0.15	71.05	9.89
2019/20	34.71	9.89	69.64	15.71	95.24	15.98	0.25	71.45	7.81
2020/21	34.89	7.81	73.85	16.66	98.32	18.11	0.65	73.72	6.50
2021/22	37.81	6.50	73.84	14.31	94.64	14.60	0.65	75.18	4.86
2022/23	39.90	4.86	83.14	17.09	105.09	18.01	0.65	79.85	7.24
Meal, Rapeseed									
2009/10	nr	0.80	32.90	3.88	37.59	3.63	0.00	32.71	1.25
2010/11	nr	1.25	33.39	5.33	39.97	5.28	0.00	33.64	1.06
2011/12	nr	1.06	34.92	5.56	41.54	5.56	0.00	34.88	1.10
2012/13	nr	1.10	35.97	5.62	42.69	5.70	0.00	36.00	0.99
2013/14	nr	0.99	38.32	6.50	45.81	6.36	0.00	38.52	0.94
2014/15	nr	0.94	38.72	6.01	45.66	6.07	0.00	38.59	1.00
2015/16	nr	1.00	38.59	5.69	45.28	5.70	0.00	38.46	1.13
2016/17	nr	1.31	38.80	6.18	46.29	6.26	0.00	38.61	1.42
2017/18	nr	1.42	39.42	6.47	47.31	6.68	0.00	39.12	1.52
2018/19	nr	1.52	39.20	7.14	47.85	7.22	0.00	39.36	1.27
2019/20	nr	1.27	39.50	7.97	48.74	7.72	0.00	39.42	1.60
2020/21	nr	1.60	41.10	8.30	51.00	8.22	0.00	41.07	1.70
2021/22	nr	1.70	41.76	7.33	50.79	7.37	0.00	41.69	1.74
2022/23	nr	1.74	44.34	8.04	54.12	8.38	0.00	43.75	1.99
Oil, Rapeseed									
2009/10	nr	1.46	23.24	2.96	27.66	2.75	15.25	22.77	2.14
2010/11	nr	2.14	23.42	3.38	28.93	3.43	15.67	23.22	2.28
2011/12	nr	2.28	24.73	4.08	31.08	3.98	16.43	23.80	3.30
2012/13	nr	3.30	25.40	3.94	32.64	3.95	16.48	23.74	4.94
2013/14	nr	4.94	27.05	3.81	35.80	3.83	17.79	25.70	6.27
2014/15	nr	6.27	27.45	3.95	37.67	4.07	18.78	26.95	6.66
2015/16	nr	6.66	27.37	4.12	38.15	4.17	19.92	28.28	5.70
2016/17	nr	5.65	27.60	4.55	37.80	4.64	20.39	28.96	4.21
2017/18	nr	4.21	28.13	4.83	37.17	4.83	20.36	28.96	3.37
2018/19	nr	3.37	27.80	5.18	36.35	5.26	20.14	28.22	2.87
2019/20	nr	2.87	28.12	5.80	36.78	5.87	20.09	28.19	2.71
2020/21	nr	2.71	29.11	6.32	38.15	6.41	20.36	28.47	3.26
2021/22	nr	3.26	29.03	5.20	37.49	5.33	21.13	29.24	2.92
2022/23	nr	2.92	31.35	6.63	40.89	6.87	22.55	30.58	3.44

Based on the aggregate of different marketing years.

Table 18: World Sunflower and Products Supply and Distribution

Million Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Exports	Domestic Consumpti	Ending Stocks
Oilseed, Sunflowerseed							
2009/10	22.98	3.85	31.61	1.57	1.55	32.88	2.60
2010/11	23.10	2.60	32.78	1.63	1.78	32.96	2.26
2011/12	24.65	2.26	38.73	1.73	1.93	38.26	2.54
2012/13	23.60	2.54	34.97	1.39	1.47	34.64	2.79
2013/14	24.02	2.79	41.57	1.70	2.01	40.74	3.30
2014/15	23.12	3.30	39.28	1.62	1.68	39.57	2.97
2015/16	23.50	2.97	40.75	2.11	2.13	40.86	2.84
2016/17	25.99	2.83	48.39	2.46	2.68	47.57	3.43
2017/18	25.99	3.43	48.01	2.38	2.75	48.29	2.79
2018/19	25.81	2.79	50.66	2.89	3.24	50.52	2.57
2019/20	26.04	2.57	54.20	3.34	3.66	53.54	2.92
2020/21	26.95	2.92	49.27	2.74	2.91	49.56	2.45
2021/22	28.72	2.45	57.13	3.88	3.95	51.95	7.56
2022/23	27.48	7.56	51.95	4.83	4.89	52.71	6.74
Meal, Sunflowerseed							
2009/10	nr	0.81	13.42	3.72	4.09	12.86	1.00
2010/11	nr	1.00	13.31	4.10	4.57	12.76	1.08
2011/12	nr	1.08	15.62	6.46	6.80	14.65	1.70
2012/13	nr	1.70	14.16	4.96	5.13	14.89	0.79
2013/14	nr	0.79	16.84	5.80	6.23	15.81	1.40
2014/15	nr	1.40	16.18	5.57	5.87	15.77	1.50
2015/16	nr	1.50	16.60	5.98	6.24	16.39	1.45
2016/17	nr	1.45	19.49	7.12	7.61	19.00	1.45
2017/18	nr	1.45	20.02	6.84	7.16	19.35	1.79
2018/19	nr	1.79	20.94	8.08	8.17	20.66	1.98
2019/20	nr	1.98	21.72	8.56	8.84	21.35	2.07
2020/21	nr	2.07	20.30	7.59	8.13	20.69	1.13
2021/22	nr	1.13	21.57	7.15	7.62	21.17	1.05
2022/23	nr	1.05	21.89	6.62	7.31	20.90	1.35
Oil, Sunflowerseed							
2009/10	nr	1.98	12.12	3.84	4.50	11.46	1.97
2010/11	nr	1.97	12.09	3.72	4.54	11.36	1.88
2011/12	nr	1.88	14.36	5.88	6.48	12.60	3.05
2012/13	nr	3.05	12.87	5.09	5.55	13.20	2.26
2013/14	nr	2.26	15.65	7.05	7.78	14.24	2.94
2014/15	nr	2.94	14.97	6.33	7.44	14.26	2.54
2015/16	nr	2.54	15.47	7.33	8.18	15.12	2.05
2016/17	nr	2.13	18.30	9.31	10.75	16.39	2.60
2017/18	nr	2.60	18.58	9.15	10.32	17.40	2.61
2018/19	nr	2.61	19.60	9.65	11.51	18.02	2.34
2019/20	nr	2.34	21.12	11.72	13.47	18.92	2.77
2020/21	nr	2.77	19.06	9.68	11.33	18.30	1.88
2021/22	nr	1.88	19.92	9.52	11.03	18.03	2.26
2022/23	nr	2.26	20.14	8.91	10.50	18.52	2.29

Based on the aggregate of different marketing years, primarily September through August.

Table 19: World Palm Oil, Coconut Oil, and Fish Meal Supply and Distribution

Million Metric Tons

	Beginning Stocks	Production	Imports	Total Supply	Exports	Industrial Dom.	Food Use Dom.	Domestic Consumpti	Ending Stocks
Oil, Palm									
2009/10	6.22	46.20	34.54	86.96	36.32	10.06	33.60	44.26	6.38
2010/11	6.38	49.19	35.47	91.04	37.33	10.73	34.20	45.50	8.21
2011/12	8.21	52.30	38.42	98.93	39.86	12.47	36.55	49.66	9.41
2012/13	9.41	56.25	41.92	107.58	43.08	14.65	39.82	55.12	9.38
2013/14	9.38	59.21	41.72	110.31	43.19	16.21	40.67	57.51	9.60
2014/15	9.60	62.01	44.48	116.10	47.40	14.30	42.92	57.85	10.86
2015/16	10.86	58.79	42.38	112.02	43.90	16.38	42.31	59.33	8.79
2016/17	8.74	65.18	46.37	120.29	49.03	16.68	43.69	61.03	10.23
2017/18	10.23	70.55	46.79	127.57	48.76	19.79	45.53	66.01	12.80
2018/19	12.80	74.18	50.53	137.51	51.75	22.64	47.71	71.04	14.73
2019/20	14.73	73.03	47.40	135.15	48.49	23.14	47.15	71.00	15.66
2020/21	15.66	73.08	47.52	136.26	48.19	23.63	49.05	73.38	14.70
2021/22	14.70	75.95	43.51	134.15	44.51	22.81	47.93	73.64	16.01
2022/23	16.01	79.16	49.40	144.57	50.74	24.89	50.52	76.74	17.09
Oil, Coconut									
2009/10	0.86	3.38	2.30	6.54	2.07	1.63	2.05	3.71	0.75
2010/11	0.75	3.50	1.78	6.03	1.80	1.60	1.83	3.47	0.77
2011/12	0.77	3.30	1.83	5.90	1.86	1.48	1.89	3.40	0.64
2012/13	0.64	3.53	1.89	6.05	1.93	1.63	1.95	3.62	0.51
2013/14	0.51	3.29	1.74	5.54	1.91	1.48	1.71	3.23	0.40
2014/15	0.40	3.28	1.82	5.50	1.94	1.44	1.71	3.18	0.37
2015/16	0.37	3.23	1.61	5.21	1.58	1.47	1.63	3.13	0.50
2016/17	0.50	3.31	1.54	5.35	1.79	1.54	1.54	3.12	0.44
2017/18	0.44	3.58	1.75	5.77	1.76	1.64	1.66	3.33	0.67
2018/19	0.67	3.66	1.86	6.19	2.14	1.69	1.72	3.45	0.61
2019/20	0.61	3.49	1.84	5.94	1.88	1.71	1.75	3.49	0.56
2020/21	0.56	3.46	1.93	5.95	1.71	1.68	1.83	3.55	0.69
2021/22	0.69	3.59	2.07	6.35	2.02	1.70	1.97	3.70	0.63
2022/23	0.63	3.59	2.04	6.27	1.91	1.73	1.96	3.73	0.63
Meal, Fish									
2009/10	0.71	4.24	2.76	7.71	2.41	0.05	0.00	5.03	0.28
2010/11	0.28	5.55	2.77	8.60	2.69	0.05	0.00	5.22	0.69
2011/12	0.69	4.71	3.05	8.44	2.80	0.05	0.00	5.36	0.28
2012/13	0.28	4.84	2.47	7.59	2.32	0.05	0.00	4.81	0.46
2013/14	0.46	4.45	2.73	7.64	2.47	0.05	0.00	4.94	0.23
2014/15	0.23	4.69	2.51	7.42	2.28	0.05	0.00	4.87	0.27
2015/16	0.27	4.51	2.44	7.22	2.21	0.05	0.00	4.73	0.27
2016/17	0.27	4.87	3.07	8.21	2.58	0.05	0.00	5.38	0.25
2017/18	0.25	4.76	3.04	8.06	2.67	0.05	0.00	5.14	0.24
2018/19	0.24	4.76	3.07	8.08	2.65	0.05	0.00	5.20	0.24
2019/20	0.24	4.64	3.10	7.98	2.67	0.08	0.00	5.05	0.25
2020/21	0.25	4.90	3.41	8.56	2.95	0.06	0.00	5.41	0.20
2021/22	0.20	4.85	3.31	8.37	2.75	0.07	0.00	5.41	0.22
2022/23	0.22	4.85	3.29	8.36	2.81	0.07	0.00	5.35	0.19

Based on the aggregate of different marketing years.

Table 20: United States Oilseeds and Products Supply and Distribution Local Marketing Year

Thousand Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Crush	Domestic Consumpti	Ending Stocks
Major Oilseeds									
2009/10	35,511	5,620	98,951	1,066	105,637	41,691	51,484	58,401	5,545
2010/11	37,179	5,545	100,432	945	106,922	41,938	49,323	57,665	7,319
2011/12	35,131	7,319	92,442	1,285	101,046	37,813	50,316	57,621	5,612
2012/13	36,676	5,612	93,323	1,605	100,540	37,156	50,250	57,621	5,763
2013/14	35,428	5,763	98,986	3,067	107,816	45,569	51,455	58,294	3,953
2014/15	38,991	3,953	116,050	1,851	121,854	51,109	55,108	63,989	6,756
2015/16	38,403	6,756	115,891	1,130	123,777	53,968	55,055	62,940	6,869
2016/17	39,247	6,869	126,942	1,502	135,313	60,084	56,257	65,628	9,601
2017/18	42,801	9,601	131,483	1,419	142,503	59,315	60,168	69,361	13,827
2018/19	41,328	13,827	130,716	1,116	145,659	48,861	61,033	70,258	26,540
2019/20	36,826	26,540	106,980	1,216	134,736	47,067	63,037	71,711	15,958
2020/21	38,809	15,958	124,523	1,205	141,686	62,782	62,655	70,266	8,638
2021/22	41,072	8,638	130,541	1,151	140,330	59,359	63,913	72,793	8,178
2022/23	40,241	8,178	128,510	1,302	137,990	57,662	64,962	73,230	7,098
Major Protein Meals									
2009/10	nr	246	39,992	1,344	41,582	10,308	51,484	30,933	341
2010/11	nr	341	38,032	2,241	40,614	8,488	49,323	31,748	378
2011/12	nr	378	39,450	3,032	42,860	9,170	50,316	33,354	336
2012/13	nr	336	38,593	3,393	42,322	10,460	50,250	31,548	314
2013/14	nr	314	39,291	3,798	43,403	10,803	51,455	32,308	292
2014/15	nr	292	43,210	3,873	47,375	12,144	55,108	34,941	290
2015/16	nr	290	42,777	4,070	47,137	11,178	55,055	35,684	275
2016/17	nr	275	43,112	3,920	47,307	10,826	56,257	36,073	408
2017/18	nr	408	47,027	3,736	51,171	13,005	60,168	37,603	563
2018/19	nr	563	46,522	3,935	51,020	12,447	61,033	38,152	421
2019/20	nr	421	48,764	4,121	53,306	12,826	63,037	40,094	386
2020/21	nr	386	48,246	4,385	53,017	12,623	62,655	40,003	391
2021/22	nr	391	49,193	3,618	53,202	12,541	63,913	40,227	434
2022/23	nr	434	50,018	3,972	54,424	12,660	64,962	41,269	495
Major Vegetable Oils									
2009/10	0	1,737	10,058	3,338	15,133	1,948	51,484	11,194	1,991
2010/11	0	1,991	9,775	3,612	15,378	1,861	49,323	11,794	1,723
2011/12	0	1,723	10,032	3,831	15,586	1,146	50,316	12,873	1,567
2012/13	0	1,567	10,231	3,801	15,599	1,387	50,250	13,068	1,144
2013/14	0	1,144	10,425	4,016	15,585	1,116	51,455	13,498	971
2014/15	0	971	10,938	4,230	16,139	1,174	55,108	13,679	1,286
2015/16	0	1,286	11,210	4,527	17,023	1,248	55,055	14,573	1,202
2016/17	0	1,202	11,434	4,731	17,367	1,416	56,257	14,720	1,231
2017/18	0	1,231	12,109	4,783	18,123	1,342	60,168	15,541	1,240
2018/19	0	1,240	12,196	4,702	18,138	1,092	61,033	15,886	1,160
2019/20	0	1,160	12,636	4,901	18,697	1,504	63,037	15,986	1,207
2020/21	0	1,207	12,701	4,951	18,859	1,041	62,655	16,523	1,295
2021/22	0	1,295	13,043	5,324	19,662	1,048	63,913	17,286	1,328
2022/23	0	1,328	13,296	5,467	20,091	873	64,962	18,028	1,190

Based on the aggregate of different marketing years

Table 21: United States Soybeans and Products Supply and Distribution Local Marketing Years

Thousand Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Crush	Domestic Consumpti	Ending Stocks
Oilseed, Soybean									
2009/10	30,907	3,761	91,470	397	95,628	40,798	47,673	50,724	4,106
2010/11	31,003	4,106	90,663	393	95,162	40,959	44,851	48,351	5,852
2011/12	29,856	5,852	84,291	439	90,582	37,186	46,348	48,786	4,610
2012/13	30,814	4,610	82,791	1,103	88,504	36,129	45,967	48,550	3,825
2013/14	30,850	3,825	91,363	1,953	97,141	44,594	47,192	50,043	2,504
2014/15	33,431	2,504	106,905	904	110,313	50,136	50,975	54,989	5,188
2015/16	33,080	5,188	106,869	641	112,698	52,869	51,335	54,475	5,354
2016/17	33,470	5,354	116,931	606	122,891	58,964	51,742	55,719	8,208
2017/18	36,236	8,208	120,065	594	128,867	58,071	55,926	58,873	11,923
2018/19	35,448	11,923	120,515	383	132,821	47,721	56,935	60,360	24,740
2019/20	30,327	24,740	96,667	419	121,826	45,800	58,910	61,750	14,276
2020/21	33,428	14,276	114,749	539	129,564	61,665	58,257	60,905	6,994
2021/22	34,937	6,994	120,707	408	128,109	58,377	60,010	63,202	6,530
2022/23	35,058	6,530	119,155	408	126,093	56,744	60,555	63,909	5,440
Meal, Soybean									
2009/10	nr	213	37,836	145	38,194	10,125	47,673	27,795	274
2010/11	nr	274	35,608	163	36,045	8,238	44,851	27,489	318
2011/12	nr	318	37,217	196	37,731	8,845	46,348	28,614	272
2012/13	nr	272	36,174	222	36,668	10,111	45,967	26,308	249
2013/14	nr	249	36,909	347	37,505	10,504	47,192	26,774	227
2014/15	nr	227	40,880	302	41,409	11,891	50,975	29,282	236
2015/16	nr	236	40,525	358	41,119	10,843	51,335	30,037	239
2016/17	nr	239	40,630	313	41,182	10,505	51,742	30,314	363
2017/18	nr	363	44,657	438	45,458	12,717	55,926	32,237	504
2018/19	nr	504	44,283	620	45,407	12,141	56,935	32,901	365
2019/20	nr	365	46,358	580	47,303	12,549	58,910	34,444	310
2020/21	nr	310	45,872	712	46,894	12,406	58,257	34,179	309
2021/22	nr	309	46,932	567	47,808	12,338	60,010	35,107	363
2022/23	nr	363	47,491	544	48,398	12,428	60,555	35,562	408
Oil, Soybean									
2009/10	nr	1,298	8,897	47	10,242	1,524	47,673	7,173	1,545
2010/11	nr	1,545	8,568	72	10,185	1,466	44,851	7,506	1,213
2011/12	nr	1,213	8,954	68	10,235	664	46,348	8,396	1,175
2012/13	nr	1,175	8,990	89	10,254	981	45,967	8,522	751
2013/14	nr	751	9,131	75	9,957	852	47,192	8,577	528
2014/15	nr	528	9,706	120	10,354	914	50,975	8,599	841
2015/16	nr	841	9,956	130	10,927	1,017	51,335	9,145	765
2016/17	nr	765	10,035	145	10,945	1,159	51,742	9,010	776
2017/18	nr	776	10,783	152	11,711	1,108	55,926	9,698	905
2018/19	nr	905	10,976	180	12,061	880	56,935	10,376	805
2019/20	nr	805	11,299	145	12,249	1,287	58,910	10,122	840
2020/21	nr	840	11,350	137	12,327	785	58,257	10,575	967
2021/22	nr	967	11,841	147	12,955	805	60,010	11,174	976
2022/23	nr	976	11,827	227	13,030	635	60,555	11,567	828

Data based on Local Marketing Year (MY). Soybeans are on a September/August MY, and Soybean Meal and Oil are on an October/September MY.

Table 22: Brazil Soybeans and Products Supply and Distribution Local Marketing Years

Thousand Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Crush	Domestic Consumpti	Ending Stocks
Oilseed, Soybean (Local)									
2009/10	23,500	5,877	69,000	150	75,027	29,188	35,700	38,100	7,739
2010/11	24,200	7,739	75,300	40	83,079	33,789	37,264	39,664	9,626
2011/12	25,000	9,626	66,500	298	76,424	31,905	36,230	38,630	5,889
2012/13	27,700	5,889	82,000	240	88,129	42,826	36,432	38,807	6,496
2013/14	30,100	6,496	86,200	579	93,275	45,747	38,195	40,745	6,783
2014/15	32,100	6,783	97,100	329	104,212	54,635	40,339	42,989	6,588
2015/16	33,300	6,588	95,700	362	102,650	52,099	39,967	42,642	7,909
2016/17	33,900	7,909	114,900	267	123,076	68,806	42,161	44,936	9,334
2017/18	35,150	9,334	123,400	190	132,924	83,728	43,389	46,224	2,972
2018/19	35,900	2,972	120,500	145	123,617	73,436	43,495	46,410	3,771
2019/20	36,900	3,771	128,500	884	133,155	81,626	46,473	49,568	1,961
2020/21	39,200	1,961	139,500	791	142,252	88,512	48,285	51,490	2,250
2021/22	41,000	2,250	126,000	550	128,800	73,750	49,600	52,845	2,205
2022/23	42,000	2,205	149,000	750	151,955	95,000	50,700	54,050	2,905
Meal, Soybean (Local)									
2009/10	nr	1,120	27,670	72	28,862	14,147	35,700	13,187	1,528
2010/11	nr	1,528	28,880	51	30,459	14,452	37,264	13,400	2,607
2011/12	nr	2,607	28,080	15	30,702	13,854	36,230	14,000	2,848
2012/13	nr	2,848	28,230	30	31,108	13,619	36,432	14,800	2,689
2013/14	nr	2,689	29,560	27	32,276	13,721	38,195	15,300	3,255
2014/15	nr	3,255	31,220	16	34,491	15,106	40,339	15,900	3,485
2015/16	nr	3,485	30,930	27	34,442	14,651	39,967	16,700	3,091
2016/17	nr	3,091	32,680	38	35,809	13,915	42,161	17,100	4,794
2017/18	nr	4,794	33,620	12	38,426	16,780	43,389	17,500	4,146
2018/19	nr	4,146	33,640	22	37,808	16,462	43,495	17,864	3,482
2019/20	nr	3,482	36,017	12	39,511	16,947	46,473	18,700	3,864
2020/21	nr	3,864	37,421	19	41,304	17,608	48,285	19,250	4,446
2021/22	nr	4,446	38,445	15	42,906	18,900	49,600	19,750	4,256
2022/23	nr	4,256	39,293	17	43,566	18,800	50,700	20,250	4,516
Oil, Soybean (Local)									
2009/10	nr	344	6,850	2	7,196	1,632	35,700	5,060	504
2010/11	nr	504	7,150	0	7,654	1,758	37,264	5,305	591
2011/12	nr	591	6,950	2	7,543	1,688	36,230	5,395	460
2012/13	nr	460	6,990	4	7,454	1,410	36,432	5,528	516
2013/14	nr	516	7,330	0	7,846	1,326	38,195	5,955	565
2014/15	nr	565	7,740	32	8,337	1,650	40,339	6,220	467
2015/16	nr	467	7,670	74	8,211	1,250	39,967	6,490	471
2016/17	nr	471	8,090	51	8,612	1,323	42,161	6,887	402
2017/18	nr	402	8,325	41	8,768	1,409	43,389	6,990	369
2018/19	nr	369	8,355	35	8,759	1,014	43,495	7,351	394
2019/20	nr	394	8,946	241	9,581	1,097	46,473	7,880	604
2020/21	nr	604	9,300	67	9,971	1,794	48,285	7,720	457
2021/22	nr	457	9,548	30	10,035	2,100	49,600	7,525	410
2022/23	nr	410	9,750	100	10,260	2,100	50,700	7,700	460

Data based on Brazil's local February/January Marketing Year (MY).
Where February 2012 - January 2013 is the 2011/12 MY.

Table 23: Argentina Soybeans and Products Supply and Distribution Local Marketing Years

Thousand Metric Tons

	Area Harvested	Beginning Stocks	Production	Imports	Total Supply	Exports	Crush	Domestic Consumpti	Ending Stocks
Oilseed, Soybean (Local)									
2009/10	18,600	4,080	54,500	0	58,580	13,701	39,196	41,496	3,383
2010/11	18,300	3,383	49,000	13	52,396	10,389	37,521	39,901	2,106
2011/12	17,577	2,106	40,100	2	42,208	6,098	30,681	33,431	2,679
2012/13	19,750	2,679	49,300	2	51,981	7,817	35,009	40,009	4,155
2013/14	19,250	4,155	53,400	2	57,557	7,434	38,503	43,503	6,620
2014/15	19,350	6,620	61,450	141	68,211	11,670	45,110	50,360	6,181
2015/16	19,350	6,181	58,800	1,304	66,285	9,046	43,042	49,242	7,997
2016/17	17,335	7,997	55,000	2,631	65,628	7,247	40,940	47,440	10,941
2017/18	16,300	10,941	37,800	7,256	55,997	3,842	36,359	43,055	9,100
2018/19	16,600	9,100	55,300	3,789	68,189	10,256	41,188	48,083	9,850
2019/20	16,700	9,850	48,800	4,940	63,590	6,662	37,870	45,108	11,820
2020/21	16,470	11,820	46,200	4,438	62,458	5,377	41,043	48,362	8,719
2021/22	16,000	8,719	44,000	3,500	56,219	2,250	39,850	47,050	6,919
2022/23	17,000	6,919	51,000	4,800	62,719	4,700	41,250	48,519	9,500
Meal, Soybean (Local)									
2009/10	nr	1,005	30,493	0	31,498	28,384	39,196	850	2,264
2010/11	nr	2,264	29,181	0	31,445	27,485	37,521	1,085	2,875
2011/12	nr	2,875	23,946	0	26,821	21,973	30,681	1,550	3,298
2012/13	nr	3,298	27,150	0	30,448	23,937	35,009	1,950	4,561
2013/14	nr	4,561	29,528	0	34,089	27,473	38,503	2,200	4,416
2014/15	nr	4,416	34,737	1	39,154	31,873	45,110	2,524	4,757
2015/16	nr	4,757	33,350	0	38,107	30,981	43,042	2,759	4,367
2016/17	nr	4,367	31,750	0	36,117	29,255	40,940	2,930	3,932
2017/18	nr	3,932	28,270	1	32,203	25,849	36,359	3,084	3,270
2018/19	nr	3,270	32,000	27	35,297	29,285	41,188	3,175	2,837
2019/20	nr	2,837	29,539	1	32,377	26,584	37,870	3,217	2,576
2020/21	nr	2,576	32,050	1	34,627	28,652	41,043	3,300	2,675
2021/22	nr	2,675	31,083	75	33,833	27,900	39,850	3,350	2,583
2022/23	nr	2,583	32,175	1	34,759	28,700	41,250	3,450	2,609
Oil, Soybean (Local)									
2009/10	nr	160	7,460	0	7,620	5,180	39,196	2,215	225
2010/11	nr	225	7,148	0	7,373	4,227	37,521	2,755	391
2011/12	nr	391	5,840	35	6,266	3,433	30,681	2,550	283
2012/13	nr	283	6,616	59	6,958	4,281	35,009	2,375	302
2013/14	nr	302	7,191	26	7,519	4,296	38,503	2,843	380
2014/15	nr	380	8,753	5	9,138	6,312	45,110	2,308	518
2015/16	nr	518	8,382	0	8,900	5,386	43,042	3,055	459
2016/17	nr	459	7,925	0	8,384	4,721	40,940	3,290	373
2017/18	nr	373	7,150	1	7,524	4,566	36,359	2,610	348
2018/19	nr	348	8,042	0	8,390	5,113	41,188	2,625	652
2019/20	nr	652	7,460	0	8,112	6,150	37,870	1,792	170
2020/21	nr	170	8,100	15	8,285	5,480	41,043	2,044	761
2021/22	nr	761	7,858	75	8,694	5,400	39,850	2,720	574
2022/23	nr	574	8,151	10	8,735	5,800	41,250	2,340	595

Data based on Argentina's Local April/March Marketing Year (MY).
Where April 2012 - March 2013 is the 2011/12 MY.

Table 24: South East Asia Oilseeds and Products Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Copra	4,656	4,543	4,453	4,669	4,669	4,669
Oilseed, Palm Kernel	16,954	16,776	16,624	17,460	17,960	17,960
Oilseed, Soybean	802	743	726	666	631	631
Other	3,800	3,553	3,689	3,714	3,742	3,742
Total	26,212	25,615	25,492	26,509	27,002	27,002
Domestic Consumption						
Meal, Fish	933	897	849	900	922	922
Meal, Rapeseed	633	489	473	320	424	424
Meal, Soybean	19,802	20,584	20,746	20,867	21,265	21,265
Other	3,545	3,727	3,707	3,786	3,861	3,861
Total	24,913	25,697	25,775	25,873	26,472	26,472
SME						
Meal, Fish	1,348	1,296	1,227	1,301	1,332	1,332
Meal, Rapeseed	450	348	337	228	302	302
Meal, Soybean	19,681	20,538	20,666	20,787	21,180	21,180
Other	1,765	1,835	1,811	1,827	1,864	1,864
Total	23,245	24,018	24,040	24,143	24,678	24,678
Imports						
Meal, Fish	343	411	329	359	380	380
Meal, Rapeseed	629	475	476	317	435	435
Meal, Soybean	16,606	17,383	17,066	17,524	17,828	17,828
Other	969	919	970	857	877	877
Total	18,547	19,188	18,841	19,057	19,520	19,520
Industrial Dom. Cons.						
Oil, Palm	11,915	12,670	13,410	14,165	14,529	15,029
Oil, Rapeseed	0	0	0	0	0	0
Oil, Soybean	54	56	54	56	54	54
Oil, Sunflowerseed	0	0	0	0	0	0
Other	4,899	4,830	5,004	5,355	5,442	5,442
Total	16,868	17,556	18,468	19,576	20,025	20,525
Food Use Dom. Cons.						
Oil, Palm	10,562	10,675	11,010	11,500	11,875	11,830
Oil, Rapeseed	14	15	13	14	14	14
Oil, Soybean	678	752	804	784	772	772
Oil, Sunflowerseed	155	171	158	141	146	146
Other	1,584	1,627	1,712	1,699	1,750	1,750
Total	12,993	13,240	13,697	14,138	14,557	14,512
Domestic Consumption						
Oil, Palm	22,854	23,735	24,805	28,277	27,416	27,871
Oil, Rapeseed	14	15	13	14	14	14
Oil, Soybean	732	808	858	840	826	826
Oil, Sunflowerseed	155	171	158	141	146	146
Other	6,493	6,467	6,726	7,064	7,202	7,202
Total	30,248	31,196	32,560	36,336	35,604	36,059
Imports						
Oil, Palm	4,261	4,045	4,415	4,012	4,342	4,342
Oil, Rapeseed	13	15	12	13	13	13
Oil, Soybean	262	308	291	282	299	299
Oil, Sunflowerseed	24	40	27	10	15	15
Other	665	701	937	651	654	654
Total	5,225	5,109	5,682	4,968	5,323	5,323

Southeast Asia includes Brunei, Burma, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand, and Vietnam.

SME - 44 Percent Protein Soybean Meal Equivalent

Table 25: Middle East Oilseeds and Products Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Cottonseed	1,363	1,295	1,140	1,431	1,594	1,626
Oilseed, Rapeseed	515	458	415	382	495	495
Oilseed, Soybean	257	277	285	289	314	314
Oilseed, Sunflowerseed	1,847	1,798	1,612	1,801	1,956	1,956
Other	154	150	155	160	160	160
Total	4,136	3,978	3,607	4,063	4,519	4,551
Domestic Consumption						
Meal, Fish	175	150	147	165	160	160
Meal, Rapeseed	651	700	571	466	670	670
Meal, Soybean	8,507	8,835	9,029	9,520	9,520	9,570
Other	3,728	3,795	3,807	3,522	3,959	3,966
Total	13,061	13,480	13,554	13,673	14,309	14,366
SME						
Meal, Fish	253	217	212	238	231	231
Meal, Rapeseed	463	498	406	332	477	477
Meal, Soybean	8,506	8,833	9,027	9,518	9,518	9,568
Other	2,455	2,464	2,493	2,318	2,601	2,607
Total	11,677	12,012	12,138	12,406	12,827	12,883
Imports						
Meal, Fish	178	154	147	160	160	160
Meal, Rapeseed	203	275	248	228	266	266
Meal, Soybean	6,198	4,592	6,115	5,840	6,250	6,250
Other	1,812	1,933	1,514	1,527	1,720	1,720
Total	8,391	6,954	8,024	7,755	8,396	8,396
Imports						
Oil, Palm	2,665	2,647	2,903	2,900	3,250	3,200
Oil, Rapeseed	54	70	78	80	87	87
Oil, Soybean	431	174	718	410	506	508
Oil, Sunflowerseed	2,146	2,617	2,428	2,725	2,300	2,300
Other	224	251	227	235	233	233
Total	5,520	5,759	6,354	6,350	6,376	6,328
Industrial Dom. Cons.						
Oil, Palm	160	160	180	225	225	225
Oil, Rapeseed	10	10	10	10	15	15
Oil, Soybean	121	105	75	65	75	73
Oil, Sunflowerseed	20	20	20	20	20	20
Other	65	64	56	63	63	63
Total	376	359	341	383	398	396
Food Use Dom. Cons.						
Oil, Palm	2,136	2,131	2,170	2,265	2,495	2,445
Oil, Rapeseed	278	276	253	256	276	276
Oil, Soybean	823	870	943	1,006	1,009	1,009
Oil, Sunflowerseed	2,652	2,748	2,829	2,825	2,765	2,815
Other	636	634	648	694	689	689
Total	6,525	6,659	6,843	7,046	7,234	7,234
Domestic Consumption						
Oil, Palm	2,296	2,291	2,350	2,490	2,720	2,670
Oil, Rapeseed	288	286	263	266	291	291
Oil, Soybean	999	1,025	1,053	1,081	1,104	1,107
Oil, Sunflowerseed	2,682	2,778	2,859	2,855	2,795	2,845
Other	717	710	713	767	762	762
Total	6,982	7,090	7,238	7,459	7,672	7,675

Middle East includes Bahrain, Gaza Strip, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, Turkey, United Arab Emirates, West Banks, and Yemen.

SME - 44 Percent Protein Soybean Meal Equivalent

Table 26: European Union Oilseeds and Products Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Rapeseed	18,048	15,252	16,732	17,195	17,950	18,150
Oilseed, Soybean	2,737	2,711	2,600	2,705	2,570	2,600
Oilseed, Sunflowerseed	9,505	9,474	8,898	10,247	9,700	9,700
Other	546	639	541	509	505	505
Total	30,836	28,076	28,771	30,656	30,725	30,955
Domestic Consumption						
Meal, Fish	514	450	440	450	450	450
Meal, Rapeseed	12,225	12,000	12,550	12,300	12,550	12,700
Meal, Soybean	27,867	28,267	28,392	28,042	28,642	28,092
Other	9,312	8,762	7,886	8,737	8,135	8,285
Total	49,918	49,479	49,268	49,529	49,777	49,527
SME						
Meal, Fish	743	650	636	650	650	650
Meal, Rapeseed	8,698	8,538	8,929	8,751	8,929	9,036
Meal, Soybean	27,825	28,225	28,350	28,000	28,600	28,050
Other	5,483	5,199	4,662	5,225	4,814	4,914
Total	42,748	42,612	42,577	42,627	42,994	42,650
Imports						
Meal, Fish	250	229	224	235	235	235
Meal, Rapeseed	571	469	467	575	550	550
Meal, Soybean	17,197	16,329	16,513	16,800	16,750	16,800
Other	5,262	4,490	4,030	4,010	3,580	3,580
Total	23,280	21,517	21,234	21,620	21,115	21,165
Industrial Dom. Cons.						
Oil, Palm	4,000	4,025	3,860	3,500	3,400	3,400
Oil, Rapeseed	6,700	6,600	6,675	6,650	6,550	6,550
Oil, Soybean	1,100	1,150	1,100	1,050	1,050	1,050
Oil, Sunflowerseed	500	510	500	500	450	450
Other	575	562	577	590	592	592
Total	12,875	12,847	12,712	12,290	12,042	12,042
Food Use Dom. Cons.						
Oil, Palm	2,400	2,350	2,300	1,950	2,200	2,100
Oil, Rapeseed	2,250	2,250	2,400	2,450	2,500	2,550
Oil, Soybean	1,100	1,175	1,275	1,200	1,350	1,200
Oil, Sunflowerseed	4,275	4,375	4,275	4,850	4,750	4,900
Other	2,239	2,246	2,267	2,322	2,238	2,238
Total	12,264	12,396	12,517	12,772	13,038	12,988
Domestic Consumption						
Oil, Palm	6,600	6,575	6,360	5,650	5,800	5,700
Oil, Rapeseed	9,000	8,900	9,125	9,150	9,050	9,100
Oil, Soybean	2,255	2,380	2,430	2,305	2,455	2,305
Oil, Sunflowerseed	4,789	4,898	4,788	5,363	5,213	5,363
Other	2,827	2,821	2,857	2,925	2,835	2,835
Total	25,471	25,574	25,560	25,393	25,353	25,303
Imports						
Oil, Palm	7,070	7,112	5,970	5,700	6,000	5,900
Oil, Rapeseed	494	467	314	593	500	500
Oil, Soybean	419	483	492	480	500	500
Oil, Sunflowerseed	1,884	2,368	1,601	2,100	1,600	1,600
Other	1,554	1,606	1,558	1,585	1,588	1,588
Total	11,421	12,036	9,935	10,458	10,188	10,088

European Union includes Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, and Sweden.

Table 27: China Oilseeds and Products Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Peanut	17,333	17,520	17,993	18,308	18,300	18,300
Oilseed, Rapeseed	13,281	13,485	14,049	14,714	14,700	14,700
Oilseed, Soybean	15,967	18,092	19,602	16,400	18,400	18,400
Oilseed, Sunflowerseed	2,494	2,664	2,570	2,900	2,800	2,800
Other	10,875	10,679	11,365	10,581	10,777	10,973
Total	59,950	62,440	65,579	62,903	64,977	65,173
Domestic Consumption						
Meal, Fish	1,788	1,780	2,186	2,000	2,000	2,000
Meal, Rapeseed	11,148	11,034	11,404	11,830	11,845	11,845
Meal, Soybean	66,405	71,507	72,678	68,364	74,290	74,290
Other	10,608	11,602	12,062	12,170	11,825	11,911
Total	89,949	95,923	98,330	94,364	99,960	100,046
SME						
Meal, Fish	2,584	2,572	3,159	2,890	2,890	2,890
Meal, Rapeseed	7,595	7,514	7,776	8,079	8,086	8,086
Meal, Soybean	65,330	70,392	71,553	67,264	73,115	73,115
Other	8,987	9,793	10,065	10,158	9,932	10,002
Total	84,496	90,271	92,553	88,391	94,023	94,093
Imports						
Meal, Fish	1,424	1,430	1,836	1,650	1,650	1,650
Meal, Rapeseed	1,437	1,910	1,967	2,100	2,000	2,000
Meal, Soybean	17	51	74	60	50	50
Other	2,161	2,975	3,239	2,930	2,650	2,650
Total	5,039	6,366	7,116	6,740	6,350	6,350
Food Use Dom. Cons.						
Oil, Palm	4,512	3,800	4,300	4,000	4,650	4,650
Oil, Peanut	3,091	3,382	3,567	3,436	3,586	3,586
Oil, Rapeseed	8,387	8,146	8,192	8,050	8,500	8,500
Oil, Soybean	15,885	17,040	17,625	16,650	17,600	17,600
Oil, Sunflowerseed	1,496	2,169	2,067	1,258	1,689	1,689
Other	1,603	1,564	1,617	1,691	1,653	1,682
Total	34,974	36,101	37,368	35,085	37,678	37,707
Domestic Consumption						
Oil, Palm	6,862	6,200	6,650	5,050	6,900	6,900
Oil, Peanut	3,091	3,382	3,567	3,436	3,586	3,586
Oil, Rapeseed	8,387	8,146	8,192	8,050	8,500	8,500
Oil, Soybean	15,885	17,040	17,625	16,650	17,600	17,600
Oil, Sunflowerseed	1,496	2,169	2,067	1,258	1,689	1,689
Other	2,493	2,347	2,255	2,291	2,553	2,582
Total	38,214	39,284	40,356	36,735	40,828	40,857
Imports						
Oil, Palm	6,795	6,719	6,818	4,300	7,200	7,200
Oil, Peanut	172	226	346	150	300	300
Oil, Rapeseed	1,507	1,940	2,365	1,150	2,420	2,420
Oil, Soybean	783	1,000	1,231	500	1,000	1,000
Oil, Sunflowerseed	1,032	1,749	1,640	600	1,100	1,100
Other	1,117	986	862	905	1,150	1,150
Total	11,406	12,620	13,262	7,605	13,170	13,170

SME - 44 Percent Protein Soybean Meal Equivalent

Table 28: India Oilseeds and Products Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Aug 2022/23	Sep 2022/23
Production						
Oilseed, Cottonseed	11,038	12,100	11,718	10,401	11,675	11,675
Oilseed, Peanut	4,685	6,255	6,700	6,800	6,650	6,650
Oilseed, Rapeseed	7,500	7,400	8,500	11,000	11,000	11,000
Oilseed, Soybean	10,930	9,300	10,450	11,900	11,500	11,500
Oilseed, Sunflowerseed	172	140	185	190	195	215
Other	770	770	770	810	815	815
Total	35,095	35,965	38,323	41,101	41,835	41,855
Domestic Consumption						
Meal, Cottonseed	3,973	4,523	4,584	4,395	4,550	4,550
Meal, Peanut	1,379	1,525	1,597	1,585	1,610	1,610
Meal, Rapeseed	3,410	2,950	3,377	4,800	4,950	4,950
Meal, Soybean	5,430	5,770	6,050	6,675	7,005	7,005
Meal, Sunflowerseed	229	398	183	257	256	265
Other	551	564	562	548	550	550
Total	14,972	15,730	16,353	18,260	18,921	18,930
SME						
Meal, Cottonseed	3,219	3,665	3,714	3,561	3,687	3,687
Meal, Peanut	1,544	1,708	1,789	1,776	1,804	1,804
Meal, Rapeseed	2,426	2,099	2,403	3,415	3,522	3,522
Meal, Soybean	5,200	5,400	5,700	6,260	6,600	6,600
Meal, Sunflowerseed	153	265	122	171	171	177
Other	240	241	248	242	242	242
Total	12,783	13,379	13,977	15,425	16,026	16,032
Food Use Dom. Cons.						
Oil, Cottonseed	1,182	1,350	1,360	1,305	1,355	1,355
Oil, Palm	8,310	8,050	8,839	7,900	8,130	8,300
Oil, Peanut	1,140	1,150	1,160	1,185	1,160	1,160
Oil, Rapeseed	2,650	2,690	2,648	3,630	3,900	3,900
Oil, Soybean	4,750	5,120	4,937	5,796	5,467	5,467
Oil, Sunflowerseed	2,550	2,560	2,300	1,900	1,860	1,860
Other	305	290	298	303	305	305
Total	20,887	21,210	21,542	22,019	22,177	22,347
Domestic Consumption						
Oil, Cottonseed	1,227	1,395	1,408	1,350	1,401	1,401
Oil, Palm	9,085	8,459	9,214	8,246	8,476	8,646
Oil, Peanut	1,150	1,160	1,170	1,195	1,170	1,170
Oil, Rapeseed	2,730	2,770	2,718	3,700	3,970	3,970
Oil, Soybean	4,750	5,120	4,937	5,796	5,467	5,467
Oil, Sunflowerseed	2,550	2,560	2,300	1,900	1,860	1,860
Other	626	587	629	617	624	624
Total	22,118	22,051	22,376	22,804	22,968	23,138
Imports						
Oil, Cottonseed	0	3	8	1	1	1
Oil, Palm	9,710	7,398	8,411	7,900	8,130	8,300
Oil, Peanut	0	0	0	0	0	0
Oil, Rapeseed	62	78	25	40	25	25
Oil, Soybean	3,000	3,626	3,246	4,100	3,700	3,700
Oil, Sunflowerseed	2,328	2,514	1,958	1,800	1,800	1,800
Other	150	113	157	141	146	146
Total	15,250	13,732	13,805	13,982	13,802	13,972

SME - 44 Percent Protein Soybean Meal Equivalent

Table 29: Oilseed Prices
U.S. Dollars per Metric Ton

Year Beg Oct 1	Soybean					Peanut		Sunseed		Rapeseed	Copra
	U.S. 1/	U.S. 2/	Brz 3/	Arg 4/	Rott 5/	U.S. 6/	Rott 7/	U.S. 8/	Rott 9/	Hamb 10/	Rott 11/
Oct - Sep Average											
10/11-19/20	397	403	439	434	461	495	1513	472	478	488	804
2010/11	454	482	508	511	549	501	1,792	565	661	647	1188
2011/12	488	505	549	533	562	502	2,480	562	593	616	829
2012/13	530	537	538	543	592	653	1,391	557	580	579	570
2013/14	482	487	514	517	542	531	1,300	484	466	505	854
2014/15	362	356	388	401	407	484	1,294	496	432	417	749
2015/16	339	346	382	375	396	421	1,260	446	440	409	907
2016/17	347	351	385	376	404	430	1,554	387	408	432	1076
2017/18	343	337	396	386	403	509	1,317	383	403	425	784
2018/19	309	307	360	347	370	467	1,302	385	380	420	483
2019/20	316	325	367	354	380	447	1,444	450	420	433	602
2020/21											
Oct	354	388	503	456	454	452	1,400	522	530	469	740
Nov	378	420	521	483	502	461	1,475	421	611	480	946
Dec	386	443	490	502	513	467	1,550	417	654	500	985
Jan	401	504	535	557	574	450	1,538	423	710	529	964
Feb	467	508	522	554	581	452	1,500	432	734	550	954
Mar	485	520	517	520	582	452	1,475	472	787	619	1,024
Apr	511	540	536	529	600	467	1,450	474	759	642	1,063
May	544	578	566	556	646	472	1,440	522	775	700	1,123
Jun	533	537	543	527	615	470	1,456	582	743	644	1,070
Jul	518	524	551	532	573	470	1,431	626	650	624	1,047
Aug	503	504	537	535	563	476	1,463	617	609	658	990
Sep	448	470	554	545	556	470	1,500	648	654	709	1,012
Average	461	495	531	525	563	463	1,473	513	685	594	993
2021/22											
Oct	437	452	520	541	549	529	1,560	672	748	782	1,269
Nov	448	455	506	543	553	560	1,560	666	741	793	1,281
Dec	459	473	516	560	565	529	1,548	699	716	822	1,188
Jan	474	515	546	602	608	575	1,525	683	721	852	1,319
Feb	544	576	633	649	669	540	1,500	708	757	803	1,423
Mar	566	607	677	688	720	551	1,500	747	970	1019	1,496
Apr	581	615	667	652	723	545	1,450	818	895	1101	1,353
May	592	616	665	649	720	558	1,450	886	878	996	1,168
Jun	603	628	661	648	675	556	1,460	886	769	785	1,122
Jul	570	565	604	591	618	558	1,500	798	654	678	998
*Aug	N/A	570	620	607	633	N/A	1,550	N/A	686	644	923
Sep											
Average	527	552	601	612	639	550	1,509	756	776	843	1,231

1/ U.S. Farm Price; USDA. 2/ U.S. NO.1 Yellow Cash Central Illinois; AMS.
3/ Brazil Paranagua, FOB; IGC 4/ Argentina Up River, FOB; IGC
5/ Rotterdam CIF; US origin; Oil World. 6/ US Farm Price, Inshell, USDA.
7/ US Runners 40/50%, Shelled Basis, Oilworld. 8/ US Farm Price; USDA
9/ Amsterdam CIF; EU; Oil World 10/Hamburg CIF; Europe "00"; Oil World.
11/ Phil/Indo CIF NW Europe; Oil World

* Preliminary

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Table 30: Protein Meal Prices
U.S. Dollars per Metric Ton

Year Beg Oct 1	Soybean				Cottonseed	Sunseed		Fish	Rapeseed
	U.S. 1/	Brz 2/	Arg 3/	Hamb 4/	U.S. 5/	U.S. 6/	Ukr 7/	Brem 8/	Hamb 9/
Oct - Sep Average									
10/11-19/20	403	387	393	409	305	218	249	1542	272
2010/11	381	383	386	418	302	242	254	1607	278
2011/12	434	442	442	461	303	272	263	1448	295
2012/13	516	489	506	538	366	266	318	1791	353
2013/14	540	500	509	533	416	263	315	1660	323
2014/15	406	376	386	403	335	231	269	1632	269
2015/16	358	335	349	351	288	169	233	1,517	232
2016/17	349	322	326	336	230	160	178	1,377	225
2017/18	380	368	375	382	287	191	224	1,506	259
2018/19	340	325	321	329	252	181	219	1,477	247
2019/20	330	328	331	338	272	207	217	1,406	244
2020/21									
Oct	404	436	434	430	333	233	255	1,438	295
Nov	428	465	463	470	403	235	307	1,445	318
Dec	437	469	469	468	468	278	309	1,500	327
Jan	484	517	516	535	489	309	339	1,498	379
Feb	471	483	476	526	507	329	354	1,485	380
Mar	452	430	432	465	503	307	322	1,475	358
Apr	456	436	434	443	457	285	315	1,490	357
May	464	445	439	454	398	292	344	1,514	409
Jun	417	421	408	436	372	278	323	1,503	396
Jul	403	426	396	447	355	227	306	1,499	307
Aug	395	418	393	439	334	242	292	1,505	312
Sep	379	415	402	444	336	244	272	1,483	316
Average	432	447	439	463	413	272	312	1,486	319
2021/22									
Oct	359	392	387	448	329	245	284	1,461	340
Nov	395	386	393	447	336	283	280	1,437	365
Dec	440	415	423	478	343	319	278	1,428	388
Jan	464	470	465	505	351	332	294	1,431	405
Feb	508	534	505	552	374	353	300	1,435	428
Mar	545	566	548	590	381	367	N/A	1,525	551
Apr	524	524	516	553	391	354	352	1,645	540
May	486	475	473	504	429	315	348	1,629	450
Jun	492	483	476	529	423	311	304	1,606	361
Jul	516	493	486	548	407	296	228	1,578	334
*Aug	563	488	489	560	446	281	215	1,629	361
Sep									
Average	481	475	469	519	383	314	288	1,528	411

1/ Decatur, Average Wholesale 48% Protein; USDA. 2/ Brazil Paranagua, FOB; 48% Protein; IGC.

3/ Argentina Pellets, Up River, FOB; IGC; 4/ Hamburg FOB 44/45% Ex-Mill; Oil World.

5/ Memphis FOB; 41% Protein Solvent Extraction; USDA; 6/ Minneapolis FOB; 32% Protein; USDA.

7/ HiPro a.o. cif France or Ukraine DAF; Argentina Pellet 37-38% (Prior to Aug 2012); Oilworld.

8/ Bremen 64-65% Protein; Oil World. 9/ Hamburg FOB; Ex-Mill 34% Protein; Oil World.

* Preliminary

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Table 31: Vegetable Oil Prices
U.S. Dollars per Metric Ton

Year Begin Oct 1	Soybean				Cottonseed	Sunseed		Peanut		Palm Malay	Canola	Coconut	Corn
	U.S. 1/	Brz 2/	Arg 3/	Rott 4/	U.S. 5/	U.S. 6/	Rott 7/	U.S. 8/	Rott 9/	10/	Rott 11/	Rott 12/	U.S. 13/
Oct - Sep Average													
10/11-19/20	819	851	849	935	1,007	1,423	957	1,590	1,601	752	972	1,206	912
2010/11	1,173	1,210	1,211	1,306	1,202	1,899	1,404	1,806	1,751	1,154	1,367	1,772	1,331
2011/12	1,144	1,162	1,164	1,241	1,173	1,834	1,254	2,247	2,455	1,032	1,258	1,244	1,236
2012/13	1,039	1,012	1,014	1,098	1,071	1,452	1,189	1,934	1,963	791	1,127	858	1,029
2013/14	843	871	870	950	1,337	1,304	929	1,430	1,355	803	954	1,278	869
2014/15	697	706	705	778	1,009	1,471	850	1,265	1,354	626	782	1,128	827
2015/16	658	704	698	774	1,011	1,275	849	1,294	1,443	628	798	1,362	865
2016/17	718	765	763	848	902	1,181	807	1,496	1,524	699	871	1,621	825
2017/18	662	722	722	822	703	1,203	776	1,470	1,326	626	844	1,175	669
2018/19	606	651	649	745	775	1,174	719	1,422	1,269	521	840	724	594
2019/20	654	705	698	785	886	1,434	795	1,532	1,571	645	879	899	870
2020/21													
Oct	748	899	821	895	1,066	1,257	999	2,050	N/A	767	924	1,108	951
Nov	833	977	944	968	1,200	N/A	1,129	2,177	N/A	878	1,030	1,383	938
Dec	901	1,010	1,016	1,020	1,305	N/A	1,191	2,205	N/A	929	1,079	1,480	914
Jan	977	1,052	1,055	1,081	1,393	N/A	1,299	1,984	2,023	980	1,112	1,449	975
Feb	1,084	1,063	1,078	1,127	1,664	N/A	1,387	2,028	2,040	1,017	1,245	1,429	984
Mar	1,306	1,201	1,210	1,290	1,913	N/A	1,640	2,425	2,153	1,036	1,290	1,540	1,190
Apr	1,386	1,238	1,239	1,406	2,043	1,830	1,601	2,407	2,185	1,075	1,359	1,598	1,319
May	1,648	1,364	1,349	1,588	2,253	1,830	1,613	2,425	2,177	1,149	1,580	1,662	1,505
Jun	1,648	1,237	1,198	1,524	2,220	N/A	1,320	2,385	2,164	1,015	1,577	1,600	1,490
Jul	1,608	1,273	1,244	1,452	2,202	N/A	1,305	2,337	2,036	1,072	1,386	1,567	1,457
Aug	1,543	1,323	1,301	1,435	2,127	N/A	1,380	2,398	2,028	1,151	1,486	1,476	1,414
Sep	1,454	1,313	1,307	1,405	2,064	N/A	1,333	2,315	2,010	1,187	1,606	1,505	1,173
Average	1,261	1,163	1,147	1,266	1,787	1,639	1,350	2,261	2,091	1,021	1,306	1,483	1,193
2021/22													
Oct	1,552	1,383	1,397	1,491	2,172	2,844	1,446	2,238	2,000	1,318	1,778	1,884	1,258
Nov	1,465	1,392	1,392	1,456	2,133	2,756	1,441	2,205	1,975	1,338	1,800	1,905	1,277
Dec	1,404	1,351	1,351	1,457	2,057	2,756	1,396	2,205	1,944	1,259	1,743	1,795	1,237
Jan	1,448	1,389	1,372	1,508	2,159	2,714	1,413	2,274	1,925	1,358	1,814	2,016	1,192
Feb	1,563	1,533	1,532	1,622	2,235	2,543	1,500	2,315	1,878	1,540	1,739	2,146	1,307
Mar	1,684	1,752	1,759	1,963	2,533	2,844	2,570	2,370	2,200	1,778	2,128	2,271	1,481
Apr	1,848	1,826	1,835	1,969	2,647	2,654	2,126	2,535	2,200	1,702	2,223	2,054	1,577
May	1,927	1,803	1,810	1,961	2,636	2,502	2,055	2,563	2,050	1,703	2,204	1,752	1,715
Jun	1,770	1,621	1,596	1,772	2,552	2,155	1,777	2,563	2,099	1,473	2,055	1,686	1,684
Jul	1,494	1,331	1,318	1,548	2,222	1,724	1,557	2,275	2,000	1,017	1,713	1,497	1,372
*Aug	1,595	1,361	1,370	1,657	2,508	2,028	1,522	2,364	2,025	1,016	1,611	1,361	1,443
Sep													
Average	1,614	1,522	1,521	1,673	2,350	2,502	1,709	2,355	2,027	1,409	1,892	1,852	1,413

1/ Decatur; Average Wholesale Tank Crude; USDA. 2/ Brazil Paranagua, FOB Crude; IGC.
3/ Argentina Up River, FOB Crude; IGC 4/ Dutch FOB; Ex-Mill; Oil World. 5/ PPSY Greenwood MS; USDA.
6/ Minneapolis FOB; USDA. 7/ EU FOB NW Euro; Oil World. 8/ South East Mills FOB; Tank Cars Crude; USDA.
9/ Rotterdam CIF; Any Origin; Oil World. 10/ Malaysia FOB; RBD; Oil World. 11/ Dutch FOB EX-Mill, Oilworld
12/ Rotterdam CIF; Phil/Indo; Oil World. 13/ Chicago; Crude; AMS
* Preliminary

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