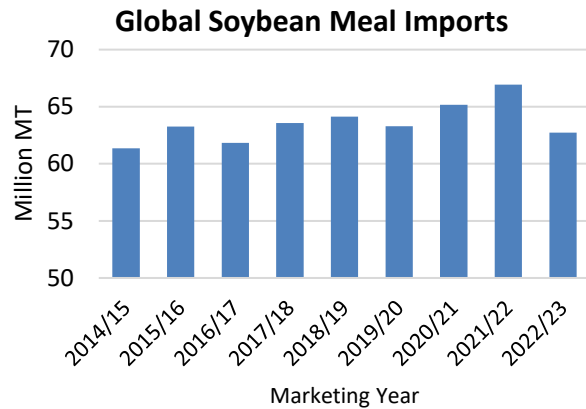
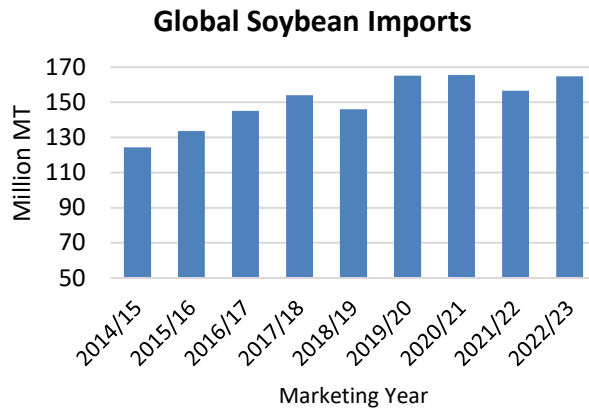


Oilseeds: World Markets and Trade

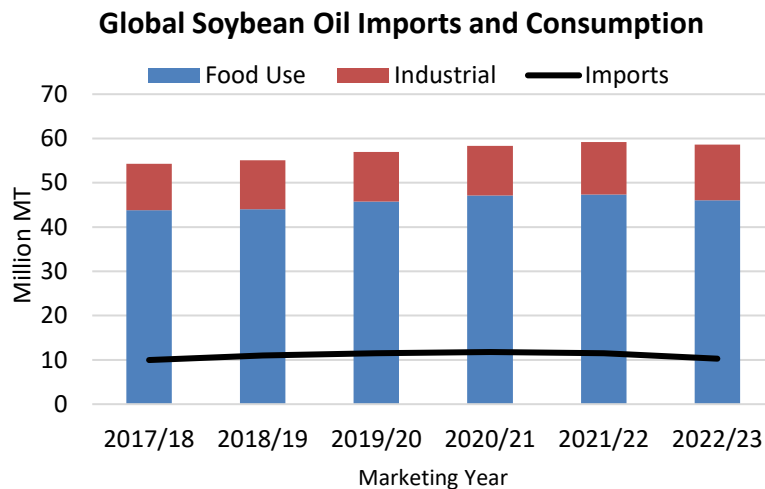
Soybean Trade Remains Strong While Product Exports Contract

In 2022/23, soybean trade is forecast well-above last year, owing mostly to record Brazil production and strong global demand. While import demand has plummeted in markets like Bangladesh, Pakistan, and Egypt, this is mostly offset by growth in markets including Argentina and China. Argentina is forecast to have the largest growth in 2022/23 as crushers look to supplement waning domestic production with imports from other South American producers, especially Brazil and Paraguay.



Conversely, global trade of soybean meal and oil is forecast lower. The drought in Argentina is the primary driver, constricting crush and production of soybean meal and oil in the world's largest exporting country of both. For soybean meal, global 2022/23 imports are forecast 4.2 million tons lower than the previous marketing year to the lowest level in 6 years. Soybean meal imports are down in most countries, but the biggest drops are in the Middle East, Southeast Asia, and the European Union. Meal exports are forecast up from Brazil and the United States; however, supplies will be insufficient to entirely offset the losses in Argentina. Importers are expected to increase purchases of soybeans and other substitutable protein meals like rapeseed and sunflowerseed meal.

For soybean oil, imports are forecast to be the lowest in 5 years driven by lower Argentina exportable supplies and strong U.S. renewable diesel production, which has rendered U.S. soybean oil export prices uncompetitive on the global market. Soybean oil trade is further dampened by the announcement that the Brazil biodiesel blend mandate has been raised to 12 percent, putting further pressure on



exportable supplies. As a result of tighter global exportable supplies and higher industrial consumption, soybean oil as a percentage of global vegetable oil consumption is forecast to fall below 30 percent in 2022/23 for the first time in nearly a decade. Despite lower soybean oil food use, global vegetable oil

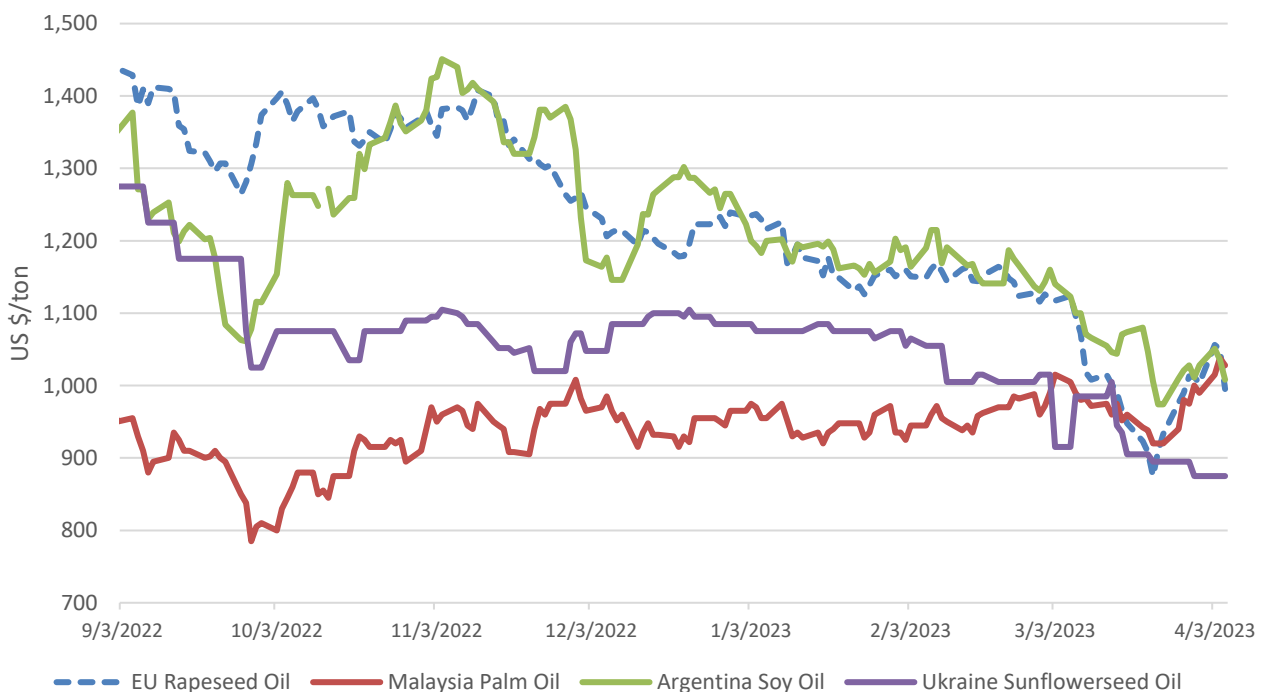
food consumption is forecast up in 2022/23 on gains in palm, rapeseed, and sunflowerseed oil consumption.

MARKET FEATURE

EU Rapeseed Trade and Consumption Rebounds to Record Levels in 2022/23

The European Union is projected to import, crush, and consume record volumes of rapeseed this year. Imports are forecast at 6.7 million tons, 30 percent higher than the previous 5-year average. Demand for rapeseed in the EU has long outpaced domestic production following several years of drought and the 2018 ban on neonicotinoid pesticides, with harvested area decreasing nearly 10 percent since the policy was enacted. While EU domestic rapeseed production is expected to rebound in 2022/23, global exportable supplies are also up decidedly, with total production nearly 20 percent higher than last year. A record crop in Australia (the EU's main rapeseed supplier) and increased rapeseed exports from Ukraine suggest that the EU will capture more than a third of global rapeseed trade in 2022/23.

Vegetable Oil Export Prices



Source: International Grains Council. Prices are FOB.

Demand for protein meal has recently driven more of the rapeseed crush value in the EU given the reduction of exportable soybean meal supplies in Argentina. Prices for rapeseed meal have continued to trade at a discount compared to soybean meal since last spring, with the discount increasing since the beginning of the calendar year. EU rapeseed oil prices also dropped below palm oil prices for the first time in 2 decades in March, encouraging an increased share of rapeseed oil feedstock in biofuel production and providing an alternative option for food consumption.

DATA SERIES REVISIONS AND PSD DATABASE ADDITIONS

Palm Oil Data Revisions

The PSD database includes a country group called “Other” which is only used for the palm oil commodity. “Other” palm oil trade has been revised this month for 2009/10 through 2022/23 to use reported and derived data for the relevant countries. The countries included in “Other” are: Armenia, Bahrain, Bosnia & Herzegovina, Brunei Darussalam, Burkina Faso, Burundi, Cambodia, Comoros, Congo B, East Timor, Equatorial Guinea, Fiji, Gabon, Gambia, Georgia, Guinea-Bissau, Guyana, Jamaica, Kosovo, Kyrgyzstan, Laos, Lebanon, North Macedonia, Madagascar, Malawi, Maldives, Mali, Marshall Is, Martinique, Mauritius, Moldova, Mongolia, Namibia, Niger, Qatar, Samoa (W), Seychelles, Solomon Is, Somalia, Suriname, Syria, Tajikistan, Trinidad & Tobago, Turkmenistan, Tuvalu, Uganda, Uzbekistan, Vanuatu, and Zambia.

Philippines Palm Oil and Palm Kernel Data Revision

Philippines palm oil and palm kernel seed production has been revised for 2010/11 through 2022/23 to align with data from Philippines Statistical Authority (PSA). Consumption and ending stocks were adjusted to reflect the changed production attribute.

Bangladesh Rapeseed Production Revision

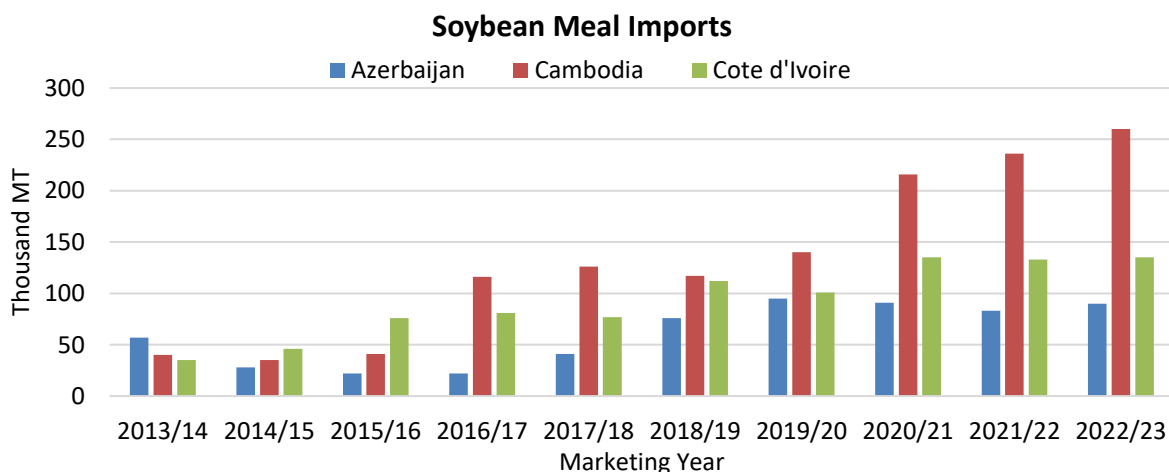
Bangladesh rapeseed production has been revised for 2001/02 through 2022/23 to reflect data from the Bangladesh Department of Agriculture Extension. Domestic crush was adjusted in line with rapeseed production changes.

Paraguay Cottonseed Production Revision

Paraguay cottonseed production has been revised for 2010/11 through 2022/23 to adopt official statistics from the Paraguay Ministry of Agriculture for cotton and cottonseed. Domestic crush was adjusted in line with cottonseed production changes.

Soybean Meal Country Additions

As of this publication, USDA’s Production Supply and Distribution database has been expanded to include soybean meal balance sheets for Azerbaijan, Cambodia, and Cote d’Ivoire starting in marketing year 2013/14. The three countries are forecast to import a combined 485,000 tons of soybeans in 2022/23 (Oct-Sep). These additions account for much of the change in the soybean meal trade balance this month.



OVERVIEW 2022/23

Global oilseed production is lowered 4.5 million tons to 625 million on reduced Argentina and Uruguay soybean crops due to continued deterioration from drought conditions, with some mitigation coming from Brazil soybeans. Oilseed trade is little changed from the previous month with Uruguay soybean export reductions mostly offset by increases from Canada and Ukraine. However, meal exports are down 2 million tons on lowered Argentina exports. Global production of meal is down 3 million tons on lower Argentina and Bangladesh soybean meal. Production of oil is little changed with reductions in soybean oil from Argentina offset by higher rapeseed oil from Bangladesh. Oil exports are little changed. The projected U.S. season-average farm price is unchanged at \$14.30 per bushel.

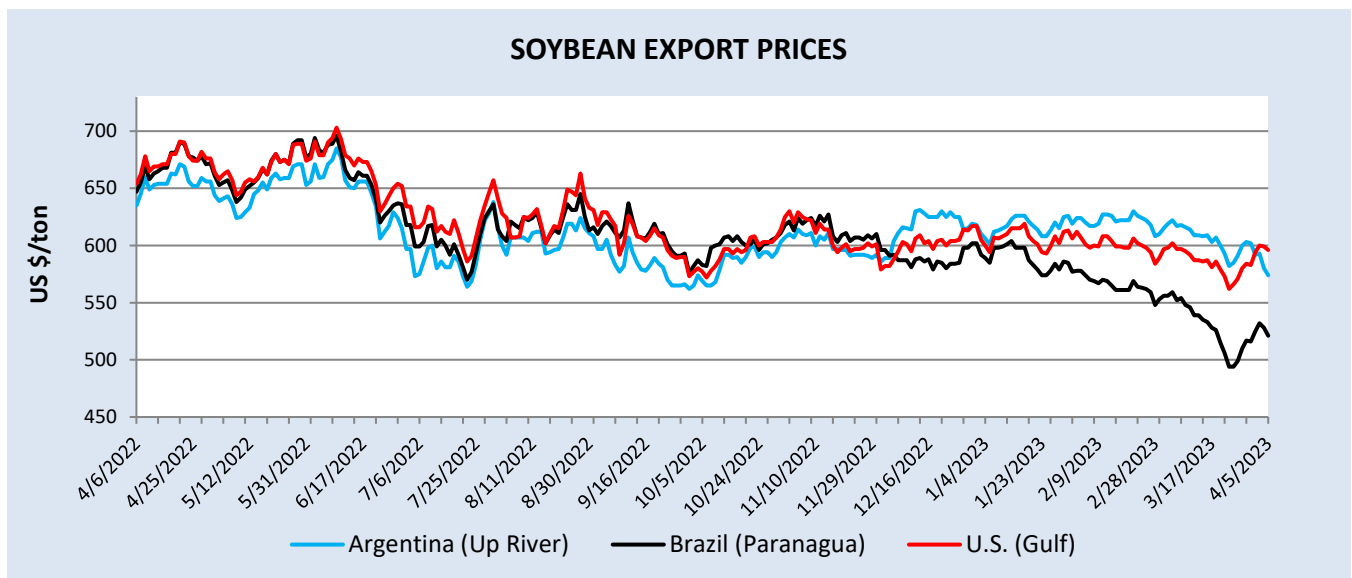
EXPORT PRICES

Average soybean prices were lower in March for all major exporters in anticipation of the impending record Brazil harvest. Brazil prices fell the most, increasing the discount versus other exporters. Following a several-month trend, global soybean export prices were also pressured downward by soybean oil prices amidst ample supplies of other vegetable oils as crush margins were less attractive for processors. As of the beginning of April, South America soybean oil is trading at a premium to palm oil. Soybean meal prices were also lower on average this month for the first time since December.

March 2023 Soybean Export Prices

	U.S. Gulf FOB	Argentina Up River FOB	Brazil Paranagua FOB
March Avg Price	\$586/ton	\$605/ton	\$530/ton
Change vs February	-\$15/ton	-\$16/ton	-\$36/ton

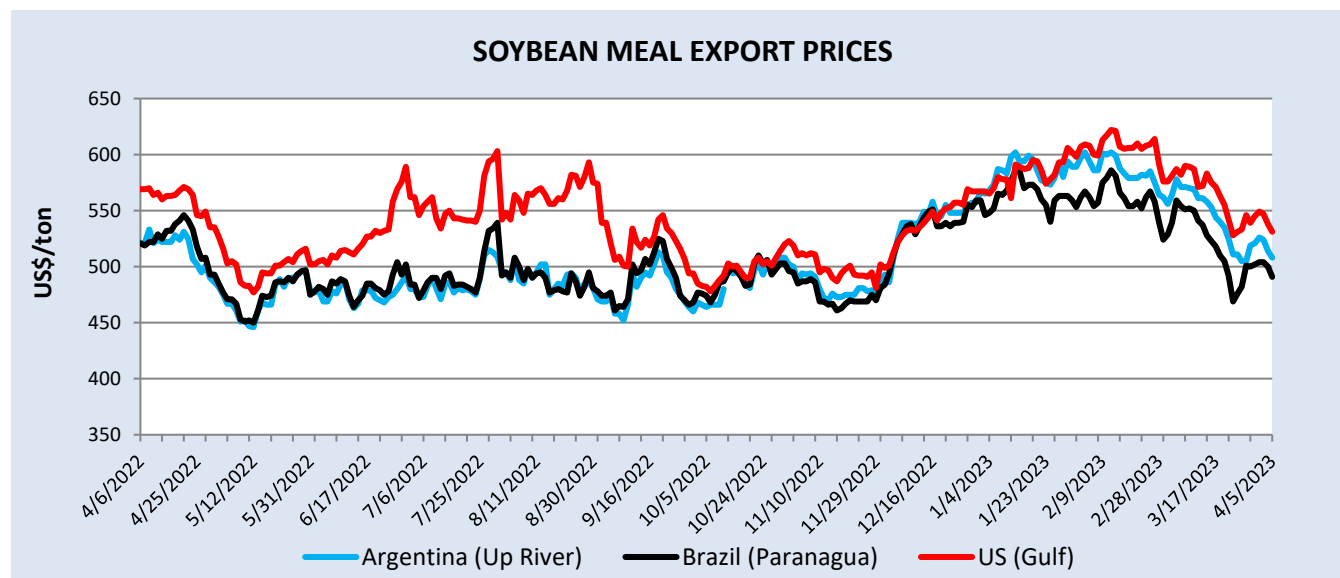
Source: International Grains Council. All prices are FOB: U.S. Gulf, Argentina Up River, and Brazil Paranagua.



March 2023 Soybean Meal Export Prices

	U.S. Gulf FOB	Argentina Up River FOB	Brazil Paranagua FOB
March Avg Price	\$564/ton	\$544/ton	\$519/ton
Change vs February	-\$44/ton	-\$43/ton	-\$43/ton

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

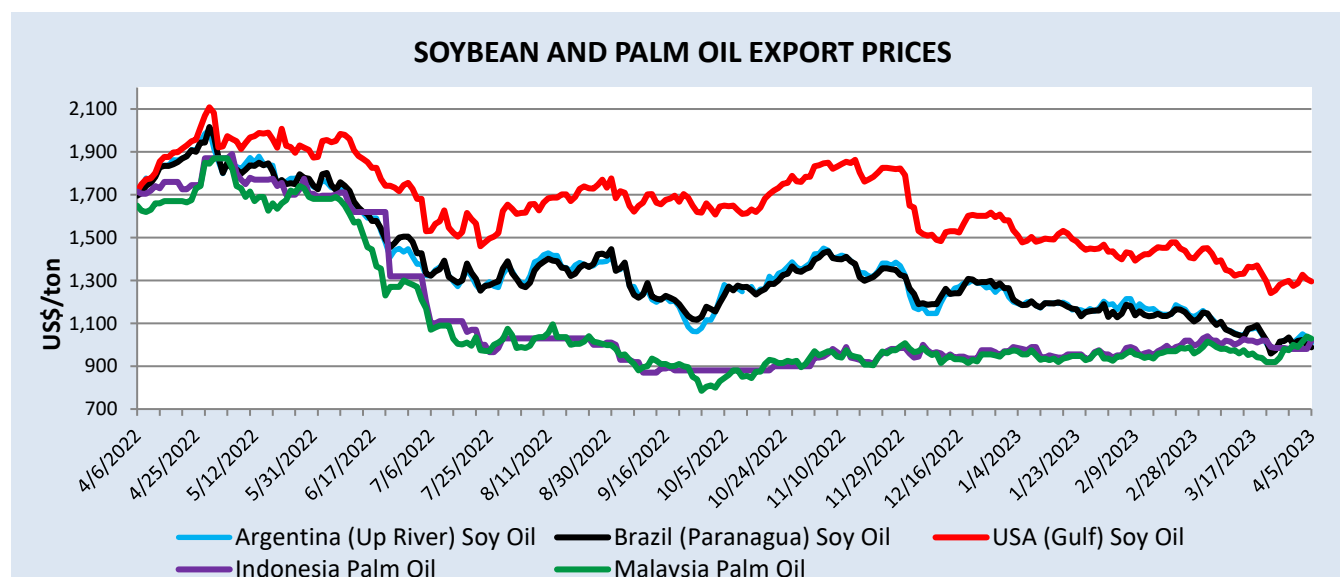


Source: International Grains Council. All prices are FOB: U.S. Gulf, Argentina Up River, and Brazil Paranagua.

March 2023 Soybean and Palm Oil Export Prices

	U.S. Gulf FOB	Argentina Up River FOB	Brazil Paranagua FOB	Indonesia Palm Oil	Malaysia Palm Oil
March Avg Price	\$1,342/ton	\$1,060/ton	\$1,058/ton	\$1,007/ton	\$968/ton
Change vs February	-\$90/ton	-\$110/ton	-\$87/ton	+\$31/ton	+\$10/ton

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



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

Country	Commodity	Attribute	Previous	Current	Change	Reason
Argentina	Meal, Soybean	Exports	24,900	22,400	-2,500	Smaller exportable supplies on lower soybean production and crush
	Oil, Soybean	Exports	4,750	4,100	-650	
	Oilseed, Soybean	Imports	7,250	8,300	1,050	Increased import demand from crushers to offset small domestic supplies
Australia	Oilseed, Cottonseed	Exports	700	850	150	Trade pace
Bangladesh	Oilseed, Soybean	Imports	2,700	1,700	-1,000	Reduced crush outlook and lower trade pace
Brazil	Meal, Soybean	Exports	21,100	21,400	300	Larger exportable supplies on higher soybean production and crush
Canada	Oilseed, Soybean	Exports	4,200	4,500	300	Trade pace
	Oil, Rapeseed	Exports	3,250	3,100	-150	Weaker demand from China
China	Meal, Soybean	Exports	400	200	-200	Trade pace
	Meal, Sunflowerseed	Imports	2,500	2,700	200	
	Oil, Rapeseed	Imports	2,320	2,000	-320	
	Oil, Soybean	Imports	1,000	800	-200	
	Oilseed, Rapeseed	Imports	3,200	3,400	200	
Egypt	Oilseed, Soybean	Imports	4,300	3,800	-500	Foreign currency issues, trade pace
European Union	Oil, Sunflowerseed	Exports	900	1,100	200	Refining and reexporting
	Meal, Soybean	Imports	16,400	16,000	-400	Reduced global supplies
	Meal, Sunflowerseed	Imports	2,250	2,500	250	Trade pace
	Oil, Sunflowerseed	Imports	1,750	1,900	150	Refining and reexporting
	Oilseed, Rapeseed	Imports	6,525	6,700	175	Trade pace
	Oilseed, Sunflowerseed	Imports	2,900	2,700	-200	Trade pace
Iran	Meal, Soybean	Imports	1,400	1,200	-200	Reduced global supplies
	Oilseed, Soybean	Imports	2,550	2,700	150	Trade pace and offsetting lower soy meal imports
Japan	Meal, Soybean	Imports	1,850	1,700	-150	Trade pace
	Oilseed, Soybean	Imports	3,350	3,500	150	
Other	Oil, Palm	Exports	300	80	-220	Revised data methodology
	Oil, Palm	Imports	1,800	700	-1,100	
Pakistan	Oilseed, Soybean	Imports	1,500	1,000	-500	Reduced trade pace with uncertain import policy
Russia	Oilseed, Sunflowerseed	Exports	850	700	-150	Trade pace

Thailand	Meal, Soybean	Imports	2,800	2,650	-150	Trade pace and reduced global supplies
Ukraine	Meal, Sunflowerseed	Exports	3,300	3,450	150	Trade pace
	Oil, Sunflowerseed	Exports	3,950	4,100	150	Trade pace
	Oilseed, Soybean	Exports	2,100	2,400	300	Trade pace
United Kingdom	Meal, Soybean	Imports	2,265	2,100	-165	Reduced global supplies, trade pace
	Oilseed, Soybean	Imports	725	875	150	Trade pace
Uruguay	Oilseed, Soybean	Exports	2,000	1,100	-900	Lower exportable supplies on smaller production
United States	Oil, Rapeseed	Imports	2,195	2,370	175	Trade pace

Oilseeds HS Codes

	Seed	Meal	Oil
Soybeans	1201	2304, 230250, 120810	1507
Peanuts	Unshelled: 120210, 120241	2305	1508
	Shelled: 120220, 120242, 120230, 200811XX ^[1]		
Copra	1203	230650	151311, 151319
Rapeseed	1205	230640, 230641, 230649	1514
Sunflowerseed	1206	230630	151211, 151219
Palm Kernel	120710	230660	151321, 151329
Cottonseed	120720, 120721, 120729	230610	151221, 151229
Palm			1511
Olive			1509, 1510
Fish		230120	

^[1] Peanut butter is found at the 8- or 10-digit level and varies by reporting country. Argentina and India do not report peanut butter trade.

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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	Mar 2022/23	Apr 2022/23
Production						
Oilseed, Copra	6.06	5.92	5.78	6.07	6.03	6.03
Oilseed, Cottonseed	43.09	43.64	41.02	41.82	41.93	42.27
Oilseed, Palm Kernel	19.50	19.36	19.09	19.33	20.08	20.08
Oilseed, Peanut	46.62	48.17	50.26	50.44	50.11	49.76
Oilseed, Rapeseed	73.38	70.23	74.45	74.49	86.31	87.16
Oilseed, Soybean	363.02	340.90	368.60	359.80	375.15	369.64
Oilseed, Sunflowerseed	50.71	54.27	49.16	57.27	50.29	50.44
Total	602.37	582.49	608.35	609.21	629.89	625.38
Imports						
Oilseed, Copra	0.20	0.15	0.08	0.09	0.08	0.08
Oilseed, Cottonseed	0.73	0.81	0.84	1.03	0.99	1.15
Oilseed, Palm Kernel	0.16	0.14	0.14	0.15	0.14	0.14
Oilseed, Peanut	3.52	4.37	4.32	4.06	4.20	4.28
Oilseed, Rapeseed	14.64	15.82	16.66	13.89	18.64	19.02
Oilseed, Soybean	146.01	165.24	165.49	156.59	165.39	164.76
Oilseed, Sunflowerseed	2.89	3.34	2.74	3.79	5.48	5.41
Total	168.15	189.88	190.27	179.59	194.93	194.84
Exports						
Oilseed, Copra	0.18	0.28	0.10	0.12	0.14	0.14
Oilseed, Cottonseed	0.84	0.88	0.96	1.29	1.17	1.32
Oilseed, Palm Kernel	0.07	0.08	0.06	0.11	0.05	0.05
Oilseed, Peanut	3.89	5.02	5.06	4.44	4.46	4.66
Oilseed, Rapeseed	14.68	15.98	18.11	15.09	20.05	20.10
Oilseed, Soybean	149.17	165.56	164.86	154.02	168.40	168.00
Oilseed, Sunflowerseed	3.21	3.69	2.90	3.91	5.62	5.67
Total	172.03	191.48	192.05	178.97	199.88	199.93
Crush						
Oilseed, Copra	6.03	5.76	5.71	5.94	5.89	5.89
Oilseed, Cottonseed	32.81	33.71	32.10	32.85	32.78	32.75
Oilseed, Palm Kernel	19.45	19.40	19.07	19.14	20.06	20.06
Oilseed, Peanut	18.00	19.20	19.76	19.79	19.83	19.70
Oilseed, Rapeseed	68.58	68.96	71.70	71.61	78.68	79.85
Oilseed, Soybean	298.81	312.39	315.82	313.81	320.04	315.20
Oilseed, Sunflowerseed	46.57	49.36	45.11	47.24	48.97	48.99
Total	490.25	508.78	509.28	510.37	526.26	522.44
Ending Stocks						
Oilseed, Copra	0.08	0.05	0.05	0.05	0.06	0.05
Oilseed, Cottonseed	1.88	1.68	1.51	1.22	1.44	1.38
Oilseed, Palm Kernel	0.27	0.18	0.18	0.29	0.29	0.29
Oilseed, Peanut	5.08	4.71	4.93	4.97	4.48	4.34
Oilseed, Rapeseed	9.77	7.67	6.41	4.11	6.67	6.17
Oilseed, Soybean	114.14	95.10	100.35	99.73	100.01	100.29
Oilseed, Sunflowerseed	2.69	3.08	2.62	7.96	4.37	4.32
Total	133.91	112.47	116.05	118.33	117.31	116.83

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	Mar 2022/23	Apr 2022/23
Production						
Meal, Copra	2.00	1.91	1.90	1.96	1.95	1.95
Meal, Cottonseed	15.03	15.50	14.68	15.10	15.06	15.03
Meal, Fish	4.76	4.64	4.88	4.98	4.85	4.85
Meal, Palm Kernel	10.07	10.14	9.97	9.96	10.47	10.46
Meal, Peanut	7.18	7.66	7.87	7.88	7.90	7.85
Meal, Rapeseed	39.50	39.77	41.40	41.79	45.50	46.14
Meal, Soybean	234.03	245.40	248.17	246.19	251.47	247.61
Meal, Sunflowerseed	20.96	21.75	20.27	21.44	22.32	22.31
Total	333.53	346.75	349.14	349.31	359.51	356.19
Imports						
Meal, Copra	0.58	0.43	0.62	0.56	0.67	0.67
Meal, Cottonseed	0.36	0.35	0.29	0.28	0.29	0.31
Meal, Fish	3.08	3.09	3.41	3.60	3.37	3.37
Meal, Palm Kernel	7.36	7.21	7.10	7.21	7.61	7.61
Meal, Peanut	0.10	0.13	0.10	0.13	0.10	0.14
Meal, Rapeseed	7.14	7.97	8.32	7.69	8.00	8.26
Meal, Soybean	64.12	63.28	65.16	66.92	64.30	62.77
Meal, Sunflowerseed	8.08	8.56	7.60	7.29	7.62	7.95
Total	90.82	91.02	92.59	93.68	91.95	91.08
Exports						
Meal, Copra	0.68	0.43	0.55	0.66	0.61	0.61
Meal, Cottonseed	0.45	0.42	0.41	0.45	0.38	0.35
Meal, Fish	2.65	2.67	2.95	2.84	2.84	2.84
Meal, Palm Kernel	7.96	7.88	7.63	7.91	8.30	8.30
Meal, Peanut	0.12	0.18	0.13	0.18	0.12	0.16
Meal, Rapeseed	7.22	7.72	8.23	7.65	8.18	8.23
Meal, Soybean	68.06	67.94	69.45	68.75	68.18	65.88
Meal, Sunflowerseed	8.17	8.84	8.13	7.77	7.98	8.26
Total	95.31	96.08	97.48	96.20	96.59	94.62
Domestic Consumption						
Meal, Copra	1.96	1.91	2.00	1.86	2.00	2.02
Meal, Cottonseed	15.08	15.45	14.58	14.94	14.94	14.97
Meal, Fish	5.20	5.05	5.40	5.67	5.39	5.39
Meal, Palm Kernel	9.51	9.38	9.30	9.36	9.87	9.86
Meal, Peanut	7.14	7.62	7.85	7.83	7.89	7.84
Meal, Rapeseed	39.66	39.85	41.65	41.61	45.13	45.99
Meal, Soybean	230.05	240.89	244.33	243.79	248.88	247.20
Meal, Sunflowerseed	20.67	21.38	20.67	21.04	21.77	21.98
Total	329.25	341.50	345.77	346.10	355.86	355.24
Ending Stocks						
Meal, Copra	0.11	0.11	0.09	0.08	0.14	0.08
Meal, Cottonseed	0.15	0.13	0.12	0.11	0.12	0.13
Meal, Fish	0.24	0.26	0.19	0.26	0.25	0.25
Meal, Palm Kernel	0.61	0.70	0.83	0.73	0.64	0.64
Meal, Peanut	0.05	0.04	0.03	0.04	0.03	0.03
Meal, Rapeseed	1.24	1.40	1.24	1.47	1.63	1.65
Meal, Soybean	16.32	16.17	15.73	16.30	12.96	13.60
Meal, Sunflowerseed	1.99	2.08	1.14	1.06	1.23	1.07
Total	20.70	20.88	19.36	20.04	17.01	17.45

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	Mar 2022/23	Apr 2022/23
Production						
Oil, Coconut	3.79	3.61	3.58	3.73	3.70	3.70
Oil, Cottonseed	4.94	5.09	4.81	4.96	4.95	4.95
Oil, Olive	3.16	3.15	2.93	3.27	2.82	2.61
Oil, Palm	74.17	73.04	73.09	74.05	77.56	77.56
Oil, Palm Kernel	8.58	8.52	8.43	8.47	8.86	8.85
Oil, Peanut	5.83	6.22	6.40	6.42	6.43	6.39
Oil, Rapeseed	27.98	28.30	29.28	29.00	32.11	32.36
Oil, Soybean	56.07	58.50	59.27	59.14	60.21	59.27
Oil, Sunflowerseed	19.62	21.13	19.03	19.85	20.58	20.58
Total	204.14	207.57	206.83	208.89	217.22	216.28
Imports						
Oil, Coconut	1.86	1.84	1.94	2.18	2.04	2.04
Oil, Cottonseed	0.11	0.12	0.10	0.11	0.09	0.10
Oil, Olive	1.10	1.31	1.21	1.29	1.13	1.12
Oil, Palm	49.86	47.03	46.81	41.83	49.86	48.94
Oil, Palm Kernel	3.01	3.03	2.93	2.64	2.92	2.93
Oil, Peanut	0.30	0.31	0.44	0.29	0.42	0.42
Oil, Rapeseed	5.18	5.80	6.32	5.11	6.56	6.38
Oil, Soybean	11.03	11.54	11.78	11.51	10.94	10.29
Oil, Sunflowerseed	9.65	11.72	9.68	9.69	10.08	10.59
Total	82.08	82.68	81.22	74.65	84.05	82.80
Exports						
Oil, Coconut	2.14	1.88	1.71	2.27	2.01	2.01
Oil, Cottonseed	0.10	0.12	0.10	0.13	0.10	0.10
Oil, Olive	1.18	1.47	1.36	1.41	1.16	1.18
Oil, Palm	51.49	48.26	47.99	43.74	51.22	51.08
Oil, Palm Kernel	3.39	3.29	3.21	2.76	3.16	3.16
Oil, Peanut	0.31	0.32	0.48	0.29	0.41	0.41
Oil, Rapeseed	5.26	5.87	6.41	5.25	6.64	6.46
Oil, Soybean	11.48	12.37	12.62	12.24	11.82	11.20
Oil, Sunflowerseed	11.51	13.47	11.33	11.03	11.70	12.14
Total	86.86	87.05	85.21	79.11	88.23	87.74
Domestic Consumption						
Oil, Coconut	3.54	3.63	3.66	3.59	3.92	3.90
Oil, Cottonseed	4.96	5.08	4.88	4.96	4.91	4.92
Oil, Olive	2.93	3.03	3.07	3.15	2.88	2.82
Oil, Palm	70.52	70.91	72.66	69.95	75.97	75.99
Oil, Palm Kernel	8.25	8.17	8.29	8.28	8.79	8.78
Oil, Peanut	5.92	6.23	6.47	6.39	6.46	6.43
Oil, Rapeseed	28.30	28.34	28.63	29.44	31.68	32.09
Oil, Soybean	55.20	57.04	58.45	59.24	59.35	58.70
Oil, Sunflowerseed	18.03	18.94	18.31	17.86	18.87	18.91
Total	197.65	201.36	204.42	202.87	212.82	212.52
Ending Stocks						
Oil, Coconut	0.70	0.64	0.80	0.84	0.68	0.67
Oil, Cottonseed	0.21	0.22	0.16	0.14	0.17	0.16
Oil, Olive	0.88	0.85	0.56	0.56	0.48	0.29
Oil, Palm	14.92	15.82	15.06	17.25	17.05	16.68
Oil, Palm Kernel	1.05	1.13	1.00	1.06	0.91	0.90
Oil, Peanut	0.42	0.40	0.30	0.35	0.33	0.32
Oil, Rapeseed	2.98	2.86	3.43	2.84	3.15	3.04
Oil, Soybean	4.76	5.38	5.36	4.54	4.40	4.20
Oil, Sunflowerseed	2.34	2.79	1.86	2.51	2.40	2.63
Total	28.25	30.09	28.52	30.08	29.56	28.90

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	Mar 2022/23	Apr 2022/23
Production						
Brazil	125.43	133.92	143.91	135.31	158.38	159.28
United States	130.72	106.98	124.52	131.35	125.96	125.96
China	60.05	62.52	65.81	62.32	67.49	67.88
India	35.32	36.19	38.56	40.96	41.79	41.44
Argentina	60.83	53.64	51.21	49.67	38.44	32.42
Other	190.03	189.24	184.33	189.60	197.83	198.39
Total	602.37	582.49	608.35	609.21	629.89	625.38
Imports						
China	86.73	102.71	104.12	94.46	100.80	101.30
European Union	20.03	22.95	22.19	22.82	24.18	24.15
Argentina	6.41	4.88	4.82	3.84	7.25	8.30
Mexico	7.79	7.36	7.86	7.23	8.16	8.16
Japan	5.91	5.78	5.70	5.78	6.01	6.15
Turkey	3.56	4.38	3.73	3.68	4.49	4.51
Thailand	3.27	3.95	4.26	3.34	4.21	4.16
Egypt	3.75	5.03	3.76	4.68	4.35	3.85
Indonesia	3.07	3.03	3.00	2.80	3.19	3.11
Taiwan	2.62	2.71	2.62	2.63	2.76	2.76
Other	25.02	27.08	28.23	28.33	29.55	28.41
Total	168.15	189.88	190.27	179.59	194.93	194.84
Exports						
Brazil	75.21	92.51	82.02	79.45	93.10	93.10
United States	48.86	47.07	62.78	59.71	55.76	55.71
Canada	14.47	13.99	15.20	9.58	12.65	12.95
Ukraine	5.13	5.68	4.05	5.71	8.10	8.48
Australia	1.54	1.67	4.03	6.48	6.96	7.11
Paraguay	4.93	6.63	6.35	2.28	6.41	6.41
Argentina	10.08	11.24	6.36	3.99	4.44	4.44
Other	11.81	12.70	11.26	11.78	12.48	11.75
Total	172.03	191.48	192.05	178.97	199.88	199.93
Crush						
China	121.43	127.49	130.00	124.85	131.00	130.10
United States	61.03	63.04	62.66	63.87	64.75	64.75
Brazil	46.87	51.48	50.52	54.90	57.47	57.89
European Union	45.48	45.72	46.66	47.91	50.04	49.92
Argentina	44.37	41.88	43.68	42.79	39.11	35.86
India	29.45	30.01	32.32	32.46	33.53	33.53
Russia	18.00	20.05	18.75	21.20	23.55	23.75
Indonesia	12.39	12.67	13.02	12.99	13.16	13.16
Canada	11.37	11.88	12.07	10.40	11.85	11.95
Ukraine	17.04	18.73	15.40	12.50	11.55	11.57
Mexico	7.68	7.37	7.67	7.46	8.03	8.03
Turkey	5.07	5.42	5.25	5.31	6.50	6.57
Malaysia	5.77	5.47	4.99	4.83	5.54	5.54
Japan	4.90	4.68	4.68	4.79	4.93	5.07
Pakistan	6.22	6.23	5.48	5.66	4.64	4.16
Other	53.20	56.68	56.17	58.47	60.65	60.63
Total	490.25	508.78	509.28	510.37	526.26	522.44
Ending Stocks						
China	19.96	26.46	33.37	32.72	36.07	37.05
Brazil	33.53	20.63	29.68	27.70	31.62	32.83
Argentina	30.40	28.09	26.28	25.18	20.95	19.24
United States	26.54	15.96	8.64	9.14	7.47	7.49
European Union	3.66	3.64	2.79	3.22	3.22	3.33
Other	19.82	17.71	15.30	20.37	17.97	16.90
Total	133.91	112.47	116.05	118.33	117.31	116.83

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	Mar 2022/23	Apr 2022/23
Production						
China	85.89	90.64	92.35	88.25	92.60	91.89
United States	46.52	48.76	48.25	49.26	50.13	50.08
Brazil	35.03	38.48	37.94	41.28	43.10	43.45
European Union	29.36	29.59	30.19	30.75	31.79	31.73
Argentina	33.12	31.57	32.82	31.98	29.15	26.61
Other	103.62	107.71	107.60	107.79	112.74	112.43
Total	333.53	346.75	349.14	349.31	359.51	356.19
Imports						
European Union	23.28	21.52	21.23	21.62	20.92	20.87
China	5.04	6.36	7.12	7.18	7.65	7.89
Vietnam	6.11	6.20	6.10	6.40	6.18	6.18
Indonesia	4.58	5.17	5.50	5.73	5.90	5.92
United States	3.94	4.12	4.39	3.57	3.98	4.02
Korea, South	3.40	3.45	3.45	3.42	3.54	3.41
Thailand	3.63	3.57	3.36	3.55	3.40	3.35
Other	40.85	40.62	41.45	42.21	40.40	39.45
Total	90.82	91.02	92.59	93.68	91.95	91.08
Exports						
Argentina	29.72	28.09	29.33	27.60	25.80	23.30
Brazil	16.10	17.50	16.58	20.21	21.10	21.40
United States	12.45	12.83	12.62	12.44	12.66	12.66
Indonesia	5.48	5.20	5.33	5.85	5.82	5.82
Canada	5.07	5.24	5.63	4.81	5.30	5.30
Ukraine	5.75	6.10	5.02	3.92	3.78	3.85
Russia	2.28	2.94	2.74	3.09	3.47	3.60
Other	18.47	18.19	20.23	18.29	18.65	18.70
Total	95.31	96.08	97.48	96.20	96.59	94.62
Domestic Consumption						
China	89.97	95.97	98.40	94.93	99.84	99.56
European Union	49.92	49.48	49.27	49.54	49.94	49.89
United States	38.15	40.09	40.00	40.42	41.40	41.39
Brazil	19.71	20.75	21.09	21.52	22.07	22.03
India	15.19	15.94	16.50	17.37	18.26	18.27
Russia	7.57	8.00	8.20	8.50	8.84	8.85
Mexico	7.61	7.55	7.61	7.62	7.88	7.87
Vietnam	7.20	7.42	7.54	7.63	7.51	7.73
Indonesia	5.63	6.06	6.44	6.58	6.77	6.79
Thailand	5.72	5.95	6.00	6.02	6.11	6.26
Other	82.57	84.30	84.72	85.97	87.25	86.61
Total	329.25	341.50	345.77	346.10	355.86	355.24
SME						
China	84.51	90.30	92.61	89.04	93.40	93.01
European Union	42.75	42.61	42.58	42.64	42.73	42.58
United States	36.83	38.70	38.58	39.26	39.99	39.98
Brazil	19.30	20.31	20.72	21.14	21.64	21.61
India	12.93	13.61	13.98	14.70	15.37	15.37
Mexico	7.30	7.26	7.32	7.39	7.58	7.58
Vietnam	6.83	7.10	7.15	7.24	7.13	7.35
Other	90.59	92.98	94.25	96.02	97.51	96.92
Total	301.04	312.88	317.19	317.41	325.36	324.41
Ending Stocks						
Brazil	3.54	3.78	4.07	3.63	3.35	3.67
Argentina	3.27	2.87	2.42	2.93	2.25	2.19
European Union	2.26	1.45	0.99	1.13	1.21	1.12
India	0.49	0.61	0.41	0.86	0.82	0.80
Indonesia	0.37	0.67	0.94	0.77	0.51	0.72
Other	10.77	11.51	10.52	10.72	8.87	8.96
Total	20.70	20.88	19.36	20.04	17.01	17.45

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	Mar 2022/23	Apr 2022/23
Production						
Indonesia	47.21	48.32	49.50	49.19	51.56	51.57
China	26.44	27.41	27.99	27.21	28.44	28.31
Malaysia	23.24	21.53	19.98	20.22	21.54	21.54
European Union	17.84	17.46	17.94	18.77	19.40	19.11
United States	12.20	12.64	12.70	13.06	13.30	13.29
Brazil	9.50	10.40	10.24	11.09	11.61	11.69
India	7.61	7.72	8.30	8.77	9.09	9.09
Other	60.10	62.10	60.19	60.59	62.27	61.68
Total	204.14	207.57	206.83	208.89	217.22	216.28
Imports						
India	15.25	13.73	13.81	14.31	14.44	14.44
China	11.41	12.62	13.26	7.13	12.86	12.34
European Union	11.42	12.04	9.95	9.78	9.46	9.61
United States	4.70	4.90	4.95	5.25	5.52	5.82
Pakistan	3.62	3.54	3.59	3.08	3.66	3.71
Turkey	1.37	1.83	1.71	2.42	2.20	2.44
Bangladesh	2.61	2.21	1.96	2.03	2.20	2.20
Malaysia	1.65	1.44	1.96	1.93	1.89	1.87
Egypt	1.58	1.92	1.77	1.76	1.90	1.85
Iran	1.53	1.13	1.91	1.41	1.60	1.64
Other	26.95	27.33	26.36	25.55	28.31	26.89
Total	82.08	82.68	81.22	74.65	84.05	82.80
Exports						
Indonesia	30.78	28.60	28.98	24.27	30.60	30.60
Malaysia	19.75	18.66	17.32	16.83	18.44	18.44
Russia	3.84	5.16	4.56	4.45	5.77	5.79
Argentina	6.25	6.06	7.05	5.85	5.70	5.07
Ukraine	6.55	7.21	5.61	4.87	4.27	4.38
European Union	2.98	3.26	3.57	3.30	3.70	3.77
Canada	3.33	3.58	3.58	2.74	3.41	3.27
Other	13.39	14.51	14.54	16.82	16.36	16.42
Total	86.86	87.05	85.21	79.11	88.23	87.74
Domestic Consumption						
China	38.10	39.22	40.31	36.39	40.25	39.61
European Union	25.46	25.60	25.60	24.91	25.33	25.40
India	22.23	22.17	22.51	22.70	23.12	23.12
Indonesia	16.87	18.12	19.51	21.71	22.22	23.02
United States	15.89	15.99	16.52	17.29	18.38	18.66
Brazil	8.91	9.67	9.91	9.35	9.95	9.98
Malaysia	5.17	5.03	4.72	4.61	5.11	5.07
Pakistan	4.83	4.88	4.80	4.64	4.67	4.67
Russia	3.52	3.54	3.63	3.78	3.89	3.90
Thailand	3.12	3.17	3.16	3.04	3.30	3.30
Bangladesh	3.17	3.23	3.13	3.12	2.96	3.22
Mexico	2.89	2.88	2.95	3.11	3.18	3.19
Argentina	3.24	2.79	2.66	3.28	2.99	2.99
Turkey	2.41	2.43	2.43	2.51	2.66	2.69
Nigeria	2.19	2.38	2.46	2.56	2.64	2.65
Other	39.67	40.28	40.11	39.88	42.16	41.06
Total	197.65	201.36	204.42	202.87	212.82	212.52
Ending Stocks						
Indonesia	3.40	5.08	6.20	9.54	8.10	7.55
Malaysia	2.90	2.19	2.09	2.80	2.68	2.71
China	2.29	2.89	3.76	1.55	2.47	2.45
India	3.38	2.56	1.91	2.17	2.42	2.43
European Union	2.50	3.13	1.85	2.18	1.86	1.73
Other	13.78	14.24	12.72	11.84	12.03	12.03
Total	28.25	30.09	28.52	30.08	29.56	28.90

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	Mar 2022/23	Apr 2022/23
Production						
Brazil	120,500	128,500	139,500	130,500	153,000	154,000
United States	120,515	96,667	114,749	121,528	116,377	116,377
Argentina	55,300	48,800	46,200	43,900	33,000	27,000
China	15,967	18,092	19,602	16,395	20,280	20,280
India	10,930	9,300	10,456	11,889	12,000	12,000
Paraguay	8,844	10,553	9,642	4,183	10,000	10,000
Canada	7,417	6,145	6,359	6,224	6,543	6,543
Other	23,542	22,839	22,091	25,178	23,948	23,439
Total	363,015	340,896	368,599	359,797	375,148	369,639
Imports						
China	82,537	98,532	99,740	91,566	96,000	96,000
European Union	14,346	15,017	14,786	14,549	13,900	13,900
Argentina	6,408	4,882	4,816	3,839	7,250	8,300
Mexico	5,933	5,743	6,101	5,956	6,400	6,400
Thailand	3,155	3,831	4,157	3,243	4,100	4,050
Egypt	3,657	4,956	3,687	4,630	4,300	3,800
Japan	3,314	3,325	3,085	3,455	3,350	3,500
Turkey	2,411	3,148	2,745	2,949	3,100	3,100
Taiwan	2,614	2,708	2,615	2,622	2,750	2,750
Indonesia	2,623	2,636	2,617	2,307	2,775	2,700
Other	19,014	20,466	21,140	21,473	21,468	20,256
Total	146,012	165,244	165,489	156,589	165,393	164,756
Exports						
Brazil	74,887	92,135	81,650	79,063	92,700	92,700
United States	47,721	45,800	61,665	58,721	54,839	54,839
Paraguay	4,901	6,619	6,330	2,273	6,400	6,400
Canada	5,239	3,909	4,554	4,284	4,200	4,500
Argentina	9,104	10,004	5,195	2,861	3,400	3,400
Other	7,320	7,088	5,470	6,813	6,863	6,164
Total	149,172	165,555	164,864	154,015	168,402	168,003
Crush						
China	85,000	91,500	93,000	87,500	92,000	91,000
United States	56,935	58,910	58,257	59,980	60,419	60,419
Brazil	42,527	46,742	46,500	50,712	52,750	53,250
Argentina	40,567	38,770	40,162	38,825	35,250	32,000
European Union	15,000	15,600	15,800	15,400	14,650	14,650
India	9,600	8,600	10,000	8,500	9,700	9,700
Mexico	6,150	6,000	6,200	6,350	6,500	6,500
Russia	4,650	4,650	4,500	4,800	5,300	5,400
Egypt	3,500	4,700	3,900	4,500	4,300	3,900
Paraguay	3,820	3,500	3,325	2,200	3,450	3,450
Iran	2,200	2,500	2,000	2,550	2,850	3,000
Thailand	2,000	2,610	2,800	2,500	2,800	2,830
Bolivia	2,650	2,550	3,050	3,000	2,600	2,600
Japan	2,470	2,385	2,300	2,640	2,500	2,600
Bangladesh	1,870	2,300	2,650	2,425	2,800	2,125
Other	19,875	21,074	21,380	21,927	22,171	21,777
Total	298,814	312,391	315,824	313,809	320,040	315,201
Ending Stocks						
China	18,404	24,612	31,145	31,404	34,284	35,284
Brazil	33,342	20,419	29,579	27,598	31,535	32,748
Argentina	28,890	26,650	25,060	23,903	19,803	18,103
United States	24,740	14,276	6,994	7,468	5,722	5,722
India	432	272	126	1,509	1,504	1,499
Other	8,332	8,868	7,448	7,844	7,162	6,933
Total	114,140	95,097	100,352	99,726	100,010	100,289

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	Mar 2022/23	Apr 2022/23
Production						
China	67,320	72,468	73,656	69,300	72,864	72,072
United States	44,283	46,358	45,872	47,005	47,663	47,617
Brazil	32,960	36,225	36,047	39,307	40,876	41,263
Argentina	31,500	30,240	31,320	30,287	27,495	24,960
European Union	11,850	12,324	12,482	12,166	11,574	11,575
India	7,680	6,890	8,000	6,800	7,760	7,760
Mexico	4,860	4,740	4,900	5,020	5,136	5,136
Other	33,577	36,151	35,896	36,306	38,101	37,222
Total	234,030	245,396	248,173	246,191	251,469	247,605
Imports						
European Union	17,197	16,329	16,504	16,704	16,400	16,000
Indonesia	4,449	5,043	5,356	5,535	5,750	5,700
Vietnam	5,127	5,336	5,200	5,531	5,300	5,300
Philippines	2,935	2,906	2,839	2,895	2,800	2,800
Thailand	2,889	2,854	2,687	3,077	2,800	2,650
United Kingdom	2,147	2,133	2,214	2,015	2,265	2,100
Mexico	1,887	1,818	1,854	1,827	1,850	1,850
Japan	1,596	1,858	1,839	1,699	1,850	1,700
Korea, South	1,855	1,992	1,727	1,726	1,825	1,700
Colombia	1,433	1,509	1,607	1,831	1,700	1,650
Other	22,606	21,502	23,330	24,083	21,758	21,323
Total	64,121	63,280	65,157	66,923	64,298	62,773
Exports						
Argentina	28,833	27,461	28,325	26,589	24,900	22,400
Brazil	16,095	17,499	16,576	20,207	21,100	21,400
United States	12,141	12,549	12,406	12,269	12,428	12,428
Paraguay	2,332	2,138	1,916	1,270	2,000	2,000
Bolivia	1,638	1,723	2,117	2,075	1,675	1,675
Other	7,019	6,566	8,113	6,336	6,080	5,977
Total	68,058	67,936	69,453	68,746	68,183	65,880
Domestic Consumption						
China	66,405	71,507	72,678	68,872	72,514	71,922
United States	32,901	34,444	34,179	35,352	35,743	35,743
European Union	27,867	28,267	28,392	28,042	27,392	27,042
Brazil	17,645	18,500	19,200	19,550	19,850	19,850
Mexico	6,625	6,650	6,725	6,875	6,950	6,950
India	5,530	5,780	5,850	6,288	6,725	6,725
Vietnam	5,780	6,130	6,330	6,385	6,260	6,485
Indonesia	4,625	4,900	5,200	5,600	5,750	5,700
Thailand	4,300	4,650	4,700	4,900	4,850	4,900
Japan	3,450	3,655	3,621	3,638	3,695	3,663
Russia	3,500	3,500	3,475	3,450	3,650	3,650
Egypt	3,325	3,450	3,600	3,650	3,825	3,600
Iran	3,325	3,400	3,430	3,500	3,575	3,550
Argentina	3,126	3,200	3,275	3,325	3,325	3,325
Philippines	2,925	2,975	2,900	2,950	2,885	2,975
Other	38,720	39,879	40,770	41,415	41,886	41,116
Total	230,049	240,887	244,325	243,792	248,875	247,196
Ending Stocks						
Brazil	3,537	3,773	4,062	3,624	3,344	3,654
Argentina	2,988	2,568	2,289	2,797	2,068	2,033
Vietnam	842	952	616	697	249	484
European Union	1,278	790	537	595	547	428
Thailand	276	468	560	556	93	396
Other	7,399	7,622	7,661	8,032	6,663	6,608
Total	16,320	16,173	15,725	16,301	12,964	13,603

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	Mar 2022/23	Apr 2022/23
Production						
China	15,232	16,397	16,666	15,680	16,486	16,307
United States	10,976	11,299	11,350	11,864	11,882	11,882
Brazil	8,180	8,998	8,951	9,762	10,160	10,256
Argentina	8,044	7,700	7,930	7,664	6,965	6,323
European Union	2,850	2,964	3,002	2,926	2,784	2,785
India	1,728	1,550	1,800	1,530	1,750	1,750
Mexico	1,135	1,110	1,145	1,171	1,199	1,199
Other	7,928	8,483	8,430	8,547	8,983	8,770
Total	56,073	58,501	59,274	59,144	60,209	59,272
Imports						
India	3,000	3,626	3,251	4,231	3,150	3,150
China	783	1,000	1,231	291	1,000	800
Bangladesh	1,036	696	676	689	600	600
Peru	539	521	594	471	570	550
Morocco	536	573	507	529	550	525
Algeria	899	693	632	571	575	450
European Union	419	483	493	459	450	450
Korea, South	328	402	407	392	370	370
Colombia	343	387	285	317	335	300
Egypt	270	375	428	215	350	300
Other	2,873	2,779	3,275	3,345	2,993	2,792
Total	11,026	11,535	11,779	11,510	10,943	10,287
Exports						
Argentina	5,268	5,404	6,137	4,873	4,750	4,100
Brazil	1,085	1,156	1,262	2,409	2,350	2,400
European Union	977	909	1,065	971	1,075	1,075
Russia	572	641	561	480	650	650
Paraguay	652	631	562	371	585	585
Bolivia	393	408	525	510	390	390
Turkey	132	176	264	289	270	280
Other	2,401	3,049	2,241	2,337	1,754	1,718
Total	11,480	12,374	12,617	12,240	11,824	11,198
Domestic Consumption						
China	15,850	17,000	17,600	16,650	17,100	16,700
United States	10,376	10,122	10,575	11,262	11,816	11,816
Brazil	7,165	7,750	7,950	7,450	7,900	7,925
India	4,750	5,125	4,950	5,825	4,940	4,940
Argentina	2,624	2,175	2,042	2,660	2,340	2,340
European Union	2,255	2,380	2,430	2,405	2,280	2,280
Mexico	1,240	1,285	1,300	1,300	1,320	1,320
Bangladesh	1,254	1,264	1,205	1,100	1,100	1,000
Egypt	895	915	1,075	980	1,025	960
Algeria	755	785	825	850	890	875
Iran	615	650	725	800	850	850
Korea, South	505	535	580	590	560	570
Peru	525	535	540	555	570	550
Morocco	510	520	510	525	530	525
Japan	488	482	458	533	475	516
Other	5,396	5,520	5,685	5,753	5,655	5,528
Total	55,203	57,043	58,450	59,238	59,351	58,695
Ending Stocks						
United States	805	840	967	903	878	878
China	536	778	1,033	240	536	557
Brazil	324	482	470	405	335	411
Argentina	427	548	299	523	398	406
European Union	282	440	440	449	334	329
Other	2,382	2,287	2,152	2,017	1,921	1,622
Total	4,756	5,375	5,361	4,537	4,402	4,203

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	12,692	12,788	939	982	412	66,219	63,005	59,339	
South America	48,936	50,150	47,482	8,552	8,231	7,536	95,067	87,840	103,730	
South Asia	2,401	1,074	1,203	37	30	15	32	61	150	
India (Oct-Sep)	2,395	940	1,200	11	15	15	32	61	150	
Other	5,341	4,830	4,407	3,089	2,997	3,235	3,546	3,109	4,784	
World Total	69,453	68,746	65,880	12,617	12,240	11,198	164,864	154,015	168,003	
Imports										
European Union (Oct-Sep)	16,504	16,704	16,000	493	459	450	14,786	14,549	13,900	
East Asia	3,693	3,565	3,530	1,702	767	1,255	106,780	98,918	103,707	
China (Oct-Sep)	74	56	50	1,231	291	800	99,740	91,566	96,000	
Japan (Oct-Sep)	1,839	1,699	1,700	3	10	10	3,085	3,455	3,500	
Korea, South (Oct-Sep)	1,727	1,726	1,700	407	392	370	1,336	1,268	1,450	
Taiwan (Oct-Sep)	53	79	75	0	0	0	2,615	2,622	2,750	
Southeast Asia	18,057	19,010	18,503	295	236	260	9,683	8,288	9,789	
Indonesia (Oct-Sep)	5,356	5,535	5,700	36	36	35	2,617	2,307	2,700	
Malaysia (Oct-Sep)	1,263	1,292	1,300	110	65	90	743	694	775	
Philippines (Jan-Dec)	2,839	2,895	2,800	57	60	60	171	177	180	
Thailand (Sep-Aug)	2,687	3,077	2,650	0	0	0	4,157	3,243	4,050	
Vietnam (Jan-Dec)	5,200	5,531	5,300	75	60	60	1,951	1,839	2,050	
North America	3,828	3,742	3,740	271	388	281	7,156	6,930	7,308	
Canada (Aug-Jul)	1,262	1,326	1,300	48	63	45	516	541	500	
United States (Oct-Sep)	712	589	590	137	138	136	539	433	408	
Canada (Aug-Jul)	1,262	1,326	1,300	48	63	45	516	541	500	
Mexico (Sep-Aug)	1,854	1,827	1,850	86	187	100	6,101	5,956	6,400	
South America	6,428	6,816	6,303	1,584	1,428	1,414	6,804	5,383	10,035	
Argentina (Oct-Sep)	1	135	1	0	93	0	4,816	3,839	8,300	
Brazil (Oct-Sep)	18	12	17	249	32	75	1,015	539	750	
Paraguay (Jan-Dec)	7	5	0	2	2	2	18	40	10	
Brazil (Oct-Sep)	18	12	17	249	32	75	1,015	539	750	
Colombia (Oct-Sep)	1,607	1,831	1,650	285	317	300	443	526	525	
Central America	1,483	1,675	1,550	226	218	206	314	313	327	
Caribbean	871	809	805	231	307	271	43	23	40	
Middle East	6,122	6,296	5,170	710	537	428	5,734	6,865	7,056	
Iran (Oct-Sep)	2,018	1,406	1,200	570	372	300	1,894	2,674	2,700	
Israel (Oct-Sep)	347	361	325	15	19	10	229	316	320	
Syria (Jan-Dec)	55	78	60	1	18	1	3	1	1	
Turkey (Oct-Sep)	796	1,468	900	0	4	2	2,745	2,949	3,100	
North Africa	1,479	1,262	1,475	1,631	1,391	1,355	5,274	6,753	6,075	
Egypt (Oct-Sep)	183	162	275	428	215	300	3,687	4,630	3,800	
Other Europe	2,705	2,546	2,538	205	212	195	1,155	1,276	1,411	
United Kingdom (Oct-Sep)	2,214	2,015	2,100	196	198	185	667	871	875	
Other	3,987	4,498	3,159	4,431	5,567	4,172	7,760	7,291	5,108	
World Total	65,157	66,923	62,773	11,779	11,510	10,287	165,489	156,589	164,756	

Table 11: Palm Oil: World Supply and Distribution

Thousand Metric Tons

	2018/19	2019/20	2020/21	2021/22	Mar 2022/23	Apr 2022/23
Production						
Indonesia	41,500	42,500	43,500	43,200	45,500	45,500
Malaysia	20,800	19,255	17,854	18,152	19,200	19,200
Thailand	3,034	2,652	2,963	3,376	3,260	3,260
Colombia	1,632	1,529	1,558	1,747	1,768	1,768
Nigeria	1,130	1,140	1,275	1,400	1,400	1,400
Other	6,075	5,966	5,937	6,179	6,431	6,431
Total	74,171	73,042	73,087	74,054	77,559	77,559
Imports						
India	9,710	7,398	8,411	8,004	9,030	9,030
China	6,795	6,719	6,818	4,387	7,200	7,200
European Union	7,070	7,112	5,970	4,979	5,300	5,300
Pakistan	3,482	3,416	3,500	2,824	3,600	3,600
United States	1,526	1,503	1,576	1,593	1,725	1,850
Bangladesh	1,569	1,510	1,285	1,339	1,600	1,600
Malaysia	1,055	790	1,300	1,237	1,300	1,300
Egypt	1,015	1,173	1,127	1,196	1,250	1,250
Philippines	1,042	1,107	1,188	1,177	1,150	1,150
Kenya	915	1,143	839	900	1,050	1,050
Other	15,684	15,156	14,791	14,191	16,658	15,611
Total	49,863	47,027	46,805	41,827	49,863	48,941
Exports						
Indonesia	28,279	26,249	26,874	22,321	28,450	28,450
Malaysia	18,362	17,212	15,878	15,527	16,900	16,900
Guatemala	828	758	776	820	840	840
Colombia	677	611	454	449	700	700
Papua New Guinea	571	598	645	634	664	664
Other	2,774	2,827	3,362	3,992	3,664	3,527
Total	51,491	48,255	47,989	43,743	51,218	51,081
Domestic Consumption						
Indonesia	13,485	14,595	15,700	17,550	18,000	18,800
India	9,085	8,459	9,214	8,146	9,100	9,100
China	6,862	6,200	6,650	5,150	6,700	6,700
European Union	6,600	6,575	6,360	4,950	5,100	5,100
Malaysia	3,522	3,559	3,242	3,303	3,625	3,600
Pakistan	3,395	3,445	3,470	3,145	3,545	3,545
Thailand	2,510	2,485	2,510	2,374	2,635	2,685
United States	1,496	1,483	1,598	1,566	1,716	1,839
Nigeria	1,440	1,590	1,650	1,715	1,790	1,790
Bangladesh	1,499	1,480	1,430	1,483	1,550	1,580
Colombia	1,048	1,096	1,149	1,255	1,295	1,295
Philippines	1,255	1,235	1,255	1,280	1,214	1,245
Egypt	1,175	1,200	1,215	1,200	1,225	1,175
Vietnam	902	942	950	957	967	967
Brazil	680	758	870	840	915	915
Other	15,568	15,811	15,399	15,037	16,593	15,650
Total	70,522	70,913	72,662	69,951	75,970	75,986
Ending Stocks						
Indonesia	2,909	4,576	5,502	8,831	7,627	7,081
Malaysia	2,448	1,722	1,756	2,315	2,290	2,315
India	2,183	1,376	844	977	1,212	1,212
Colombia	509	529	640	852	800	800
China	397	883	1,037	259	739	739
Other	6,471	6,732	5,280	4,012	4,381	4,532
Total	14,917	15,818	15,059	17,246	17,049	16,679

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	9,678	10,150	6,240	6,396	6,708	14,049	14,714	14,700
India	(Oct-Sep)	4,478	5,760	6,070	2,854	3,665	3,875	8,500	10,700	11,500
Canada	(Aug-Jul)	5,936	5,092	5,600	4,528	3,573	4,150	19,485	13,752	19,000
Japan	(Oct-Sep)	1,322	1,221	1,335	1,007	904	1,040	4	4	4
European Union	(Jul-Jun)	12,711	12,426	13,851	9,366	9,156	10,206	16,732	17,389	19,536
Other		7,511	7,614	9,135	5,288	5,305	6,382	15,679	17,931	22,421
World Total		41,400	41,791	46,141	29,283	28,999	32,361	74,449	74,490	87,161
Imports										
China	(Oct-Sep)	1,967	2,225	2,000	2,365	973	2,000	2,795	1,657	3,400
India	(Oct-Sep)	0	1	0	25	34	25	0	0	0
Canada	(Aug-Jul)	9	11	8	19	19	20	125	105	125
Japan	(Oct-Sep)	5	7	5	16	33	20	2,421	2,116	2,450
European Union	(Jul-Jun)	467	576	650	314	593	425	5,797	5,570	6,700
Other		5,871	4,870	5,597	3,585	3,456	3,894	5,519	4,440	6,347
World Total		8,319	7,690	8,260	6,324	5,108	6,384	16,657	13,888	19,022
Exports										
China	(Oct-Sep)	5	11	20	2	3	3	0	0	0
India	(Oct-Sep)	1,035	1,207	1,000	7	7	7	0	0	0
Canada	(Aug-Jul)	5,261	4,395	4,950	3,448	2,573	3,100	10,589	5,253	8,400
Japan	(Oct-Sep)	0	10	0	5	7	2	0	0	0
European Union	(Jul-Jun)	750	703	700	722	337	800	173	447	525
Other		1,174	1,326	1,560	2,227	2,322	2,545	7,344	9,391	11,173
World Total		8,225	7,652	8,230	6,411	5,249	6,457	18,106	15,091	20,098
Domestic Consumption										
China	(Oct-Sep)	11,404	11,892	12,130	8,150	8,000	8,600	16,500	16,848	17,650
India	(Oct-Sep)	3,600	4,330	5,070	2,718	3,660	3,970	8,400	10,850	11,500
Canada	(Aug-Jul)	655	650	680	1,025	1,040	1,090	10,702	9,515	10,550
Japan	(Oct-Sep)	1,327	1,220	1,338	1,018	916	1,060	2,360	2,124	2,447
European Union	(Jul-Jun)	12,550	12,300	13,650	9,125	9,225	9,850	22,825	22,400	25,100
Other		12,114	11,214	13,118	6,596	6,603	7,516	13,479	13,845	16,780
World Total		41,650	41,606	45,986	28,632	29,444	32,086	74,266	75,582	84,027
Ending Stocks										
China	(Oct-Sep)	0	0	0	1,686	1,052	1,157	1,597	1,120	1,570
India	(Oct-Sep)	224	448	448	333	365	288	369	219	219
Canada	(Aug-Jul)	125	183	161	531	510	490	1,776	865	1,040
Japan	(Oct-Sep)	20	18	20	32	46	44	211	207	214
European Union	(Jul-Jun)	313	312	463	211	398	379	718	830	1,441
Other		562	506	560	635	471	686	1,736	871	1,686
World Total		1,244	1,467	1,652	3,428	2,842	3,044	6,407	4,112	6,170

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	4,050	3,800	1,335	1,514	1,472	1,350	1,503	1,461
Russia	(Sep-Aug)	13,269	15,572	16,254	5,096	5,795	6,206	5,121	5,823	6,236
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	10,400	5,679	4,460	4,295	5,913	4,644	4,472
European Union	(Oct-Sep)	8,898	10,285	9,287	4,432	5,621	5,783	3,460	4,394	4,521
Other		7,905	8,111	8,801	2,417	2,895	3,027	2,144	2,559	2,674
World Total		49,162	57,268	50,442	20,265	21,441	22,307	19,032	19,846	20,583
Imports										
Argentina	(Mar-Feb)	0	0	1	0	0	0	0	0	0
Russia	(Sep-Aug)	70	75	75	22	3	5	1	1	1
Turkey	(Sep-Aug)	907	669	1,250	813	820	750	778	1,308	1,400
Ukraine	(Sep-Aug)	24	21	30	2	3	2	0	1	0
European Union	(Oct-Sep)	779	1,794	2,700	2,586	2,589	2,500	1,599	2,181	1,900
Other		955	1,232	1,355	4,173	3,876	4,691	7,297	6,202	7,289
World Total		2,735	3,791	5,411	7,596	7,291	7,948	9,675	9,693	10,590
Exports										
Argentina	(Mar-Feb)	176	156	150	954	976	875	829	873	875
Russia	(Sep-Aug)	554	235	700	1,744	2,025	2,250	3,246	3,100	4,000
Turkey	(Sep-Aug)	123	118	125	18	36	120	639	889	1,200
Ukraine	(Sep-Aug)	191	1,622	2,650	4,396	3,275	3,450	5,273	4,465	4,100
European Union	(Oct-Sep)	624	396	600	697	990	1,000	683	852	1,100
Other		1,232	1,383	1,445	325	467	563	661	848	865
World Total		2,900	3,910	5,670	8,134	7,769	8,258	11,331	11,027	12,140
Domestic Consumption										
Argentina	(Mar-Feb)	3,417	3,850	3,750	540	540	575	582	582	612
Russia	(Sep-Aug)	12,825	14,550	15,575	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	2,150	1,230	1,255	1,315
Ukraine	(Sep-Aug)	13,850	11,350	11,000	1,275	1,200	950	550	415	390
European Union	(Oct-Sep)	9,225	11,425	11,725	6,410	7,160	7,260	4,813	5,463	5,463
Other		7,547	8,336	8,748	6,295	6,292	7,149	9,137	7,792	8,758
World Total		49,451	51,813	53,820	20,670	21,042	21,984	18,307	17,857	18,913
Ending Stocks										
Argentina	(Mar-Feb)	804	848	749	128	126	148	234	282	256
Russia	(Sep-Aug)	96	958	1,012	82	55	116	53	427	289
Turkey	(Sep-Aug)	102	101	104	223	113	117	140	227	331
Ukraine	(Sep-Aug)	141	4,690	1,470	237	225	122	279	44	26
European Union	(Oct-Sep)	401	659	321	125	185	208	150	410	268
Other		1,078	702	665	340	352	358	1,001	1,122	1,462
World Total		2,622	7,958	4,321	1,135	1,056	1,069	1,857	2,512	2,632

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	3,200	3,264	1,411	1,368	1,484	8	8	8
India	(Oct-Sep)	1,283	1,273	1,221	1,405	1,344	1,260	nr	nr	nr
Turkey	(Nov-Oct)	7	7	7	175	228	292	210	225	340
United States	(Aug-Jul)	128	129	122	181	195	181	16	16	16
European Union	(Oct-Sep)	13	13	13	49	41	35	2,051	2,235	1,550
Other		1,738	1,799	1,766	1,587	1,783	1,693	642	790	700
World Total		6,401	6,421	6,393	4,808	4,959	4,945	2,927	3,274	2,614
Imports										
China	(Oct-Sep)	346	166	300	0	0	0	52	54	45
India	(Oct-Sep)	0	0	0	8	4	1	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	2	1	1	37	22	55
United States	(Aug-Jul)	13	36	29	10	11	9	390	411	375
European Union	(Oct-Sep)	60	62	62	1	24	1	189	177	175
Other		24	29	28	83	71	84	545	626	468
World Total		443	293	419	104	111	96	1,213	1,290	1,118
Exports										
China	(Oct-Sep)	11	11	10	3	4	5	0	0	0
India	(Oct-Sep)	218	40	110	0	0	0	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	11	6	15	60	78	215
United States	(Aug-Jul)	13	8	9	28	58	30	11	4	10
European Union	(Oct-Sep)	5	6	6	1	1	1	895	919	600
Other		231	222	274	54	56	51	396	409	359
World Total		478	287	409	97	125	102	1,362	1,410	1,184
Domestic Consumption										
China	(Oct-Sep)	3,567	3,355	3,554	1,408	1,364	1,479	60	62	53
India	(Oct-Sep)	1,170	1,195	1,120	1,408	1,350	1,256	nr	nr	nr
Turkey	(Nov-Oct)	7	7	7	177	215	270	190	190	180
United States	(Aug-Jul)	128	157	142	161	147	160	395	423	381
European Union	(Oct-Sep)	68	67	69	49	64	35	1,470	1,495	1,345
Other		1,526	1,605	1,534	1,680	1,823	1,718	952	983	857
World Total		6,466	6,386	6,426	4,883	4,963	4,918	3,067	3,153	2,816
Ending Stocks										
China	(Oct-Sep)	0	0	0	0	0	0	0	0	0
India	(Oct-Sep)	190	228	219	22	20	25	nr	nr	nr
Turkey	(Nov-Oct)	0	0	0	6	14	22	40	19	19
United States	(Aug-Jul)	11	11	11	22	23	23	0	0	0
European Union	(Oct-Sep)	3	5	5	0	0	0	316	314	94
Other		100	101	87	105	80	88	205	229	181
World Total		304	345	322	155	137	158	561	562	294

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	235.99	60.77	447.33	102.62	610.73	107.61	34.62	425.57	77.55
2010/11	246.00	77.55	460.77	105.01	643.33	108.20	35.89	446.17	88.96
2011/12	248.92	88.96	446.93	113.32	649.21	110.99	36.08	465.98	72.24
2012/13	257.23	72.24	474.49	114.83	661.55	118.25	36.45	471.05	72.26
2013/14	261.73	72.26	504.11	133.88	710.25	133.98	37.35	495.02	81.25
2014/15	267.68	81.25	539.40	143.73	764.38	147.53	38.83	520.77	96.08
2015/16	265.29	96.08	523.82	154.11	774.01	153.92	40.11	526.91	93.18
2016/17	269.80	93.26	577.01	167.84	838.11	171.53	41.60	556.23	110.35
2017/18	281.38	110.35	584.21	176.49	871.06	177.46	43.07	575.54	118.06
2018/19	282.11	118.06	602.37	168.15	888.59	172.03	43.73	582.64	133.91
2019/20	280.69	133.91	582.49	189.88	906.28	191.48	45.26	602.33	112.47
2020/21	287.08	112.47	608.35	190.27	911.09	192.05	46.72	603.00	116.05
2021/22	296.64	116.05	609.21	179.59	904.85	178.97	47.33	607.54	118.33
2022/23	299.65	118.33	625.38	194.84	938.55	199.93	49.01	621.79	116.83
Major Protein Meals									
2009/10	nr	8.56	244.53	70.41	323.50	72.70	0.40	240.64	10.16
2010/11	nr	10.16	257.30	75.10	342.56	77.87	0.33	251.71	12.98
2011/12	nr	12.98	267.47	79.28	359.73	81.09	0.40	263.95	14.69
2012/13	nr	14.69	269.09	75.22	359.00	79.44	0.43	266.59	12.97
2013/14	nr	12.97	282.76	80.93	376.66	83.55	0.44	278.49	14.63
2014/15	nr	14.63	300.52	82.92	398.07	86.63	0.45	293.30	18.14
2015/16	nr	18.14	305.63	84.04	407.81	87.40	0.47	302.57	17.84
2016/17	nr	18.19	320.75	85.66	424.60	89.77	0.52	316.03	18.80
2017/18	nr	18.80	331.56	88.02	438.38	91.04	0.54	326.43	20.91
2018/19	nr	20.91	333.53	90.82	445.26	95.31	0.61	329.25	20.70
2019/20	nr	20.70	346.75	91.02	458.47	96.08	0.70	341.50	20.88
2020/21	nr	20.88	349.14	92.59	462.61	97.48	0.77	345.77	19.36
2021/22	nr	19.36	349.31	93.68	462.34	96.20	0.83	346.10	20.04
2022/23	nr	20.04	356.19	91.08	467.31	94.62	0.84	355.24	17.45
Major Vegetable Oils									
2009/10	16.49	15.97	142.34	55.00	213.31	58.81	107.09	137.69	16.81
2010/11	17.49	16.81	149.12	56.63	222.56	60.58	109.66	142.23	19.75
2011/12	18.49	19.75	157.85	61.30	238.90	64.68	115.29	151.01	23.21
2012/13	19.20	23.21	161.07	64.76	249.04	68.27	120.10	157.50	23.27
2013/14	20.11	23.27	171.55	66.61	261.43	70.13	125.08	165.86	25.44
2014/15	20.94	25.44	177.31	70.15	272.90	76.57	130.14	169.58	26.75
2015/16	21.94	26.75	176.42	70.43	273.60	73.80	134.62	176.86	22.94
2016/17	22.66	22.93	188.74	76.19	287.86	82.02	138.36	182.33	23.52
2017/18	23.42	23.52	198.92	75.99	298.44	80.98	142.31	190.92	26.54
2018/19	23.99	26.54	204.14	82.08	312.76	86.86	145.34	197.65	28.25
2019/20	24.68	28.25	207.57	82.68	318.50	87.05	148.52	201.36	30.09
2020/21	25.08	30.09	206.83	81.22	318.14	85.21	151.30	204.42	28.52
2021/22	25.75	28.52	208.89	74.65	312.06	79.11	149.97	202.87	30.08
2022/23	26.10	30.08	216.28	82.80	329.16	87.74	154.72	212.52	28.90

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	102.77	45.64	261.00	87.51	394.15	92.07	210.56	239.25	62.83
2010/11	103.73	62.83	264.92	89.74	417.50	91.46	222.30	252.62	73.43
2011/12	102.96	73.43	241.03	94.66	409.11	91.75	229.32	259.35	58.02
2012/13	110.30	58.02	268.82	97.21	424.05	100.40	232.01	265.23	58.41
2013/14	113.14	58.41	283.24	113.31	454.96	112.80	243.11	278.15	64.01
2014/15	119.01	64.01	321.25	124.42	509.67	126.44	265.15	303.77	79.46
2015/16	120.67	79.46	315.83	133.71	529.01	132.83	275.66	316.71	79.47
2016/17	120.35	79.49	350.56	145.21	575.26	147.66	288.39	332.08	95.52
2017/18	125.01	95.52	343.48	154.14	593.14	153.36	295.60	340.15	99.63
2018/19	125.63	99.63	363.02	146.01	608.65	149.17	298.81	345.34	114.14
2019/20	123.10	114.14	340.90	165.24	620.28	165.56	312.39	359.63	95.10
2020/21	129.27	95.10	368.60	165.49	629.19	164.86	315.82	363.97	100.35
2021/22	130.98	100.35	359.80	156.59	616.74	154.02	313.81	363.00	99.73
2022/23	134.18	99.73	369.64	164.76	634.12	168.00	315.20	365.83	100.29
Meal, Soybean									
2009/10	nr	5.32	165.78	53.48	224.58	55.94	210.56	161.71	6.94
2010/11	nr	6.94	175.02	56.85	238.80	58.89	222.30	170.57	9.35
2011/12	nr	9.35	180.96	57.08	247.39	58.70	229.32	177.94	10.75
2012/13	nr	10.75	182.30	54.55	247.60	58.47	232.11	179.16	9.96
2013/14	nr	9.96	190.53	58.47	258.95	60.87	243.21	186.96	11.13
2014/15	nr	11.13	208.58	61.36	281.08	64.66	265.16	202.00	14.42
2015/16	nr	14.42	216.26	63.27	293.95	65.82	275.67	213.87	14.25
2016/17	nr	14.42	226.30	61.84	302.56	65.40	288.40	222.31	14.84
2017/18	nr	14.84	232.78	63.57	311.19	65.80	295.60	229.11	16.28
2018/19	nr	16.28	234.03	64.12	314.43	68.06	298.82	230.05	16.32
2019/20	nr	16.32	245.40	63.28	325.00	67.94	312.40	240.89	16.17
2020/21	nr	16.17	248.17	65.16	329.50	69.45	315.83	244.33	15.73
2021/22	nr	15.73	246.19	66.92	328.84	68.75	313.81	243.79	16.30
2022/23	nr	16.30	247.61	62.77	326.68	65.88	315.20	247.20	13.60
Oil, Soybean									
2009/10	nr	3.61	38.99	8.49	51.08	9.23	210.56	38.15	3.70
2010/11	nr	3.70	41.49	9.38	54.58	9.68	222.30	40.45	4.45
2011/12	nr	4.45	42.85	8.02	55.32	8.54	229.32	42.48	4.30
2012/13	nr	4.30	43.39	8.52	56.21	9.36	232.10	42.58	4.27
2013/14	nr	4.27	45.29	9.32	58.88	9.43	243.20	45.48	3.97
2014/15	nr	3.97	49.34	10.15	63.46	11.18	265.15	47.73	4.56
2015/16	nr	4.56	51.64	11.73	67.93	11.83	275.66	52.08	4.02
2016/17	nr	4.04	53.93	11.23	69.21	11.46	288.39	53.51	4.24
2017/18	nr	4.24	55.28	9.97	69.48	10.77	295.60	54.37	4.34
2018/19	nr	4.34	56.07	11.03	71.44	11.48	298.81	55.20	4.76
2019/20	nr	4.76	58.50	11.54	74.79	12.37	312.39	57.04	5.38
2020/21	nr	5.38	59.27	11.78	76.43	12.62	315.82	58.45	5.36
2021/22	nr	5.36	59.14	11.51	76.02	12.24	313.81	59.24	4.54
2022/23	nr	4.54	59.27	10.29	74.10	11.20	315.20	58.70	4.20

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	30.87	7.66	61.06	10.81	79.53	10.90	0.43	59.93	8.69
2010/11	33.81	8.69	60.81	10.18	79.69	10.93	0.46	60.05	8.71
2011/12	33.50	8.71	61.49	13.24	83.44	12.99	0.46	63.67	6.78
2012/13	36.02	6.78	63.59	12.83	83.21	12.57	0.48	65.13	5.51
2013/14	35.99	5.51	71.00	15.55	92.06	15.10	0.50	69.18	7.77
2014/15	35.33	7.77	70.87	14.32	92.96	15.11	0.56	70.53	7.32
2015/16	33.67	7.32	69.31	14.11	90.74	14.40	0.66	70.01	6.34
2016/17	33.73	6.39	70.06	15.80	92.25	16.15	0.66	70.81	5.29
2017/18	36.09	5.29	75.70	15.72	96.72	16.60	0.66	72.00	8.12
2018/19	36.15	8.12	73.38	14.64	96.14	14.68	0.17	71.69	9.77
2019/20	35.07	9.77	70.23	15.82	95.81	15.98	0.27	72.16	7.67
2020/21	35.26	7.67	74.45	16.66	98.78	18.11	0.67	74.27	6.41
2021/22	38.29	6.41	74.49	13.89	94.79	15.09	0.67	75.58	4.11
2022/23	41.64	4.11	87.16	19.02	110.30	20.10	0.72	84.03	6.17
Meal, Rapeseed									
2009/10	nr	0.80	33.03	3.88	37.71	3.63	0.00	32.85	1.23
2010/11	nr	1.23	33.50	5.33	40.06	5.28	0.00	33.74	1.05
2011/12	nr	1.05	35.08	5.56	41.69	5.56	0.00	35.02	1.11
2012/13	nr	1.11	36.06	5.62	42.79	5.70	0.00	36.14	0.95
2013/14	nr	0.95	38.49	6.50	45.94	6.36	0.00	38.64	0.94
2014/15	nr	0.94	38.93	6.01	45.88	6.07	0.00	38.81	1.00
2015/16	nr	1.00	38.81	5.69	45.51	5.70	0.00	38.67	1.15
2016/17	nr	1.32	39.04	6.18	46.54	6.26	0.00	38.89	1.40
2017/18	nr	1.40	39.63	6.47	47.49	6.68	0.00	39.35	1.47
2018/19	nr	1.47	39.50	7.14	48.11	7.22	0.00	39.66	1.24
2019/20	nr	1.24	39.77	7.97	48.97	7.72	0.00	39.85	1.40
2020/21	nr	1.40	41.40	8.32	51.12	8.23	0.00	41.65	1.24
2021/22	nr	1.24	41.79	7.69	50.73	7.65	0.00	41.61	1.47
2022/23	nr	1.47	46.14	8.26	55.87	8.23	0.00	45.99	1.65
Oil, Rapeseed									
2009/10	nr	1.46	23.34	2.96	27.76	2.75	15.35	22.87	2.13
2010/11	nr	2.13	23.50	3.38	29.02	3.43	15.76	23.31	2.28
2011/12	nr	2.28	24.85	4.08	31.20	3.98	16.52	23.89	3.33
2012/13	nr	3.33	25.47	3.94	32.74	3.95	16.58	23.84	4.95
2013/14	nr	4.95	27.16	3.81	35.92	3.83	17.90	25.81	6.27
2014/15	nr	6.27	27.58	3.95	37.81	4.07	18.89	27.06	6.68
2015/16	nr	6.68	27.52	4.12	38.32	4.17	20.08	28.45	5.70
2016/17	nr	5.65	27.77	4.55	37.97	4.64	20.51	29.09	4.24
2017/18	nr	4.24	28.29	4.83	37.37	4.83	20.54	29.14	3.39
2018/19	nr	3.39	27.98	5.18	36.55	5.26	20.22	28.30	2.98
2019/20	nr	2.98	28.30	5.80	37.08	5.87	20.24	28.34	2.86
2020/21	nr	2.86	29.28	6.32	38.47	6.41	20.51	28.63	3.43
2021/22	nr	3.43	29.00	5.11	37.54	5.25	21.33	29.44	2.84
2022/23	nr	2.84	32.36	6.38	41.59	6.46	23.42	32.09	3.04

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	47.47	3.53
2017/18	25.99	3.53	48.01	2.38	2.76	48.29	2.88
2018/19	25.83	2.88	50.71	2.89	3.21	50.57	2.69
2019/20	26.00	2.69	54.27	3.34	3.69	53.54	3.08
2020/21	26.86	3.08	49.16	2.74	2.90	49.45	2.62
2021/22	28.72	2.62	57.27	3.79	3.91	51.81	7.96
2022/23	27.49	7.96	50.44	5.41	5.67	53.82	4.32
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	20.96	8.08	8.17	20.67	1.99
2019/20	nr	1.99	21.75	8.56	8.84	21.38	2.08
2020/21	nr	2.08	20.27	7.60	8.13	20.67	1.14
2021/22	nr	1.14	21.44	7.29	7.77	21.04	1.06
2022/23	nr	1.06	22.31	7.95	8.26	21.98	1.07
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	19.62	9.65	11.51	18.03	2.34
2019/20	nr	2.34	21.13	11.72	13.47	18.94	2.79
2020/21	nr	2.79	19.03	9.68	11.33	18.31	1.86
2021/22	nr	1.86	19.85	9.69	11.03	17.86	2.51
2022/23	nr	2.51	20.58	10.59	12.14	18.91	2.63

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	6.25	46.22	33.88	86.34	36.28	10.06	32.99	43.65	6.42
2010/11	6.42	49.22	34.91	90.54	37.11	10.73	33.87	45.16	8.27
2011/12	8.27	52.31	37.84	98.43	39.73	12.47	36.11	49.23	9.48
2012/13	9.48	56.28	41.39	107.14	43.00	14.65	39.38	54.68	9.47
2013/14	9.47	59.12	41.16	109.75	43.09	16.21	40.20	57.04	9.61
2014/15	9.61	62.00	43.86	115.46	47.33	14.30	42.36	57.29	10.84
2015/16	10.84	58.85	41.79	111.48	43.79	16.38	41.83	58.90	8.79
2016/17	8.74	65.18	45.63	119.55	48.94	16.68	43.05	60.39	10.22
2017/18	10.22	70.56	45.98	126.76	48.66	19.79	44.73	65.21	12.90
2018/19	12.90	74.17	49.86	136.93	51.49	22.64	47.19	70.52	14.92
2019/20	14.92	73.04	47.03	134.99	48.26	23.14	47.06	70.91	15.82
2020/21	15.82	73.09	46.81	135.71	47.99	23.43	48.53	72.66	15.06
2021/22	15.06	74.05	41.83	130.94	43.74	22.48	46.69	69.95	17.25
2022/23	17.25	77.56	48.94	143.75	51.08	25.48	49.71	75.99	16.68
Oil, Coconut									
2009/10	0.86	3.40	2.30	6.56	2.07	1.63	2.07	3.74	0.75
2010/11	0.75	3.52	1.78	6.06	1.80	1.60	1.87	3.50	0.75
2011/12	0.75	3.27	1.83	5.85	1.86	1.48	1.86	3.37	0.62
2012/13	0.62	3.48	1.89	5.99	1.93	1.62	1.90	3.56	0.50
2013/14	0.50	3.37	1.74	5.61	1.91	1.51	1.72	3.27	0.43
2014/15	0.43	3.31	1.82	5.56	1.94	1.44	1.70	3.18	0.44
2015/16	0.44	3.20	1.61	5.25	1.58	1.47	1.63	3.13	0.54
2016/17	0.54	3.38	1.54	5.46	1.79	1.55	1.63	3.21	0.47
2017/18	0.47	3.69	1.75	5.91	1.76	1.65	1.74	3.42	0.73
2018/19	0.73	3.79	1.86	6.37	2.14	1.70	1.80	3.54	0.70
2019/20	0.70	3.61	1.84	6.15	1.88	1.75	1.85	3.63	0.64
2020/21	0.64	3.58	1.94	6.17	1.71	1.70	1.93	3.66	0.80
2021/22	0.80	3.73	2.18	6.70	2.27	1.62	1.96	3.59	0.84
2022/23	0.84	3.70	2.04	6.58	2.01	1.75	2.12	3.90	0.67
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	4.88	3.06	8.21	2.59	0.05	0.00	5.36	0.25
2017/18	0.25	4.77	3.05	8.07	2.69	0.05	0.00	5.13	0.25
2018/19	0.25	4.76	3.08	8.09	2.65	0.05	0.00	5.20	0.24
2019/20	0.24	4.64	3.09	7.97	2.67	0.08	0.00	5.05	0.26
2020/21	0.26	4.88	3.41	8.55	2.95	0.06	0.00	5.40	0.19
2021/22	0.19	4.98	3.60	8.77	2.84	0.07	0.00	5.67	0.26
2022/23	0.26	4.85	3.37	8.48	2.84	0.07	0.00	5.39	0.25

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	70,265	8,639
2021/22	41,063	8,639	131,350	1,172	141,161	59,705	63,868	72,315	9,141
2022/23	40,043	9,141	125,963	1,351	136,455	55,710	64,747	73,258	7,487
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	49,255	3,565	53,211	12,441	63,868	40,417	353
2022/23	nr	353	50,076	4,024	54,453	12,660	64,747	41,388	405
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	12,199	4,702	18,141	1,092	61,033	15,889	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	16,517	1,301
2021/22	0	1,301	13,060	5,249	19,610	1,048	63,868	17,289	1,273
2022/23	0	1,273	13,292	5,824	20,389	424	64,747	18,655	1,310

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	34,929	6,994	121,528	433	128,955	58,721	59,980	62,766	7,468
2022/23	34,939	7,468	116,377	408	124,253	54,839	60,419	63,692	5,722
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	47,005	589	47,903	12,269	59,980	35,352	282
2022/23	nr	282	47,617	590	48,489	12,428	60,419	35,743	318
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	11,864	138	12,969	804	59,980	11,262	903
2022/23	nr	903	11,882	136	12,921	227	60,419	11,816	878

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	46,461	49,556	1,973
2020/21	39,500	1,973	139,500	791	142,264	88,512	48,121	51,326	2,426
2021/22	41,500	2,426	130,500	416	133,342	77,118	51,150	54,395	1,829
2022/23	43,700	1,829	154,000	750	156,579	96,500	53,500	57,150	2,929
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	16,782	43,389	17,500	4,144
2018/19	nr	4,144	33,640	22	37,806	16,462	43,495	17,864	3,480
2019/20	nr	3,480	36,007	12	39,499	16,947	46,461	18,700	3,852
2020/21	nr	3,852	37,294	19	41,165	17,579	48,121	19,400	4,186
2021/22	nr	4,186	39,646	5	43,837	20,297	51,150	19,700	3,840
2022/23	nr	3,840	41,463	17	45,320	21,400	53,500	20,000	3,920
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	8,944	241	9,579	1,097	46,461	7,880	602
2020/21	nr	602	9,268	67	9,937	1,794	48,121	7,675	468
2021/22	nr	468	9,846	33	10,347	2,645	51,150	7,350	352
2022/23	nr	352	10,288	100	10,740	2,300	53,500	7,975	465

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	2,600	65,597	7,247	40,940	47,440	10,910
2017/18	16,300	10,910	37,800	7,256	55,966	3,842	36,359	43,055	9,069
2018/19	16,600	9,069	55,300	3,789	68,158	10,256	41,188	48,083	9,819
2019/20	16,700	9,819	48,800	4,939	63,558	6,662	37,870	45,108	11,788
2020/21	16,470	11,788	46,200	4,438	62,426	5,377	41,043	48,362	8,687
2021/22	15,900	8,687	43,900	3,400	55,987	5,560	36,500	43,700	6,727
2022/23	15,000	6,727	27,000	8,500	42,227	1,500	31,000	36,700	4,027
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	28,470	175	31,320	25,100	36,500	3,325	2,895
2022/23	nr	2,895	24,180	1	27,076	21,500	31,000	3,375	2,201
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	2,194	611
2021/22	nr	611	7,198	80	7,889	4,600	36,500	2,770	519
2022/23	nr	519	6,126	10	6,655	3,950	31,000	2,300	405

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	Mar 2022/23	Apr 2022/23
Production						
Oilseed, Copra	4,683	4,590	4,455	4,689	4,691	4,691
Oilseed, Palm Kernel	16,954	16,776	16,624	16,708	17,390	17,390
Oilseed, Soybean	802	743	726	666	631	631
Other	3,800	3,553	3,689	3,714	3,742	3,742
Total	26,239	25,662	25,494	25,777	26,454	26,454
Domestic Consumption						
Meal, Fish	932	897	843	863	894	894
Meal, Rapeseed	633	489	473	418	424	605
Meal, Soybean	19,950	21,018	21,493	22,195	21,975	22,502
Other	3,554	3,729	3,715	3,478	3,572	3,570
Total	25,069	26,133	26,524	26,954	26,865	27,571
SME						
Meal, Fish	1,347	1,296	1,218	1,247	1,292	1,292
Meal, Rapeseed	450	348	337	297	302	430
Meal, Soybean	19,870	20,938	21,413	22,110	21,890	22,417
Other	1,769	1,837	1,822	1,740	1,761	1,760
Total	23,436	24,419	24,790	25,395	25,245	25,900
Imports						
Meal, Fish	345	410	329	345	385	385
Meal, Rapeseed	629	475	476	414	435	605
Meal, Soybean	17,146	18,222	18,057	19,010	18,503	18,503
Other	969	919	992	852	877	887
Total	19,089	20,026	19,854	20,621	20,200	20,380
Industrial Dom. Cons.						
Oil, Palm	11,915	12,670	13,212	14,291	15,004	15,780
Oil, Rapeseed	0	0	0	0	0	0
Oil, Soybean	54	56	54	54	54	54
Oil, Sunflowerseed	0	0	0	0	0	0
Other	4,905	4,853	4,972	5,108	5,459	5,459
Total	16,874	17,579	18,238	19,453	20,517	21,293
Food Use Dom. Cons.						
Oil, Palm	10,432	10,796	11,080	11,592	11,945	12,005
Oil, Rapeseed	14	15	13	13	14	13
Oil, Soybean	695	749	795	731	772	710
Oil, Sunflowerseed	155	171	158	141	146	146
Other	1,587	1,630	1,697	1,681	1,725	1,699
Total	12,883	13,361	13,743	14,158	14,602	14,573
Domestic Consumption						
Oil, Palm	22,724	23,856	24,677	26,395	27,471	28,307
Oil, Rapeseed	14	15	13	13	14	13
Oil, Soybean	749	805	849	785	826	764
Oil, Sunflowerseed	155	171	158	141	146	146
Other	6,502	6,493	6,679	6,789	7,194	7,168
Total	30,144	31,340	32,376	34,123	35,651	36,398
Imports						
Oil, Palm	4,261	4,045	4,437	4,221	4,552	4,572
Oil, Rapeseed	13	15	12	12	13	12
Oil, Soybean	262	308	295	236	299	260
Oil, Sunflowerseed	24	40	27	10	15	15
Other	665	701	708	819	610	610
Total	5,225	5,109	5,479	5,298	5,489	5,469

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	Mar 2022/23	Apr 2022/23
Production						
Oilseed, Cottonseed	1,363	1,295	1,140	1,431	1,790	1,790
Oilseed, Rapeseed	515	458	415	382	495	495
Oilseed, Soybean	257	277	285	289	314	314
Oilseed, Sunflowerseed	1,847	1,798	1,608	1,796	1,949	1,949
Other	154	150	155	160	160	160
Total	4,136	3,978	3,603	4,058	4,708	4,708
Domestic Consumption						
Meal, Fish	175	150	147	200	185	185
Meal, Rapeseed	653	700	591	472	701	681
Meal, Soybean	8,512	8,845	9,044	9,647	9,615	9,555
Other	3,728	3,799	3,808	3,436	3,963	3,899
Total	13,068	13,494	13,590	13,755	14,464	14,320
SME						
Meal, Fish	253	217	212	289	267	267
Meal, Rapeseed	465	498	420	336	499	485
Meal, Soybean	8,511	8,843	9,042	9,645	9,613	9,553
Other	2,455	2,466	2,493	2,292	2,619	2,581
Total	11,684	12,024	12,168	12,562	12,998	12,886
Imports						
Meal, Fish	178	154	147	199	180	180
Meal, Rapeseed	203	275	268	250	266	256
Meal, Soybean	6,209	4,592	6,122	6,296	5,625	5,170
Other	1,812	1,933	1,520	1,421	1,565	1,510
Total	8,402	6,954	8,057	8,166	7,636	7,116
Imports						
Oil, Palm	2,665	2,647	2,903	3,309	3,140	3,240
Oil, Rapeseed	54	70	84	81	100	85
Oil, Soybean	431	174	710	537	488	428
Oil, Sunflowerseed	2,146	2,617	2,429	2,754	2,900	3,185
Other	224	251	226	223	250	264
Total	5,520	5,759	6,352	6,904	6,878	7,202
Industrial Dom. Cons.						
Oil, Palm	160	160	180	225	225	225
Oil, Rapeseed	10	10	10	10	20	20
Oil, Soybean	121	105	75	65	73	73
Oil, Sunflowerseed	20	20	20	20	20	25
Other	65	64	56	50	63	63
Total	376	359	341	370	401	406
Food Use Dom. Cons.						
Oil, Palm	2,136	2,131	2,170	2,411	2,470	2,490
Oil, Rapeseed	277	275	256	240	291	265
Oil, Soybean	823	870	943	1,065	1,119	1,088
Oil, Sunflowerseed	2,652	2,748	2,829	2,827	2,900	2,985
Other	636	634	648	687	776	741
Total	6,524	6,658	6,846	7,230	7,556	7,569
Domestic Consumption						
Oil, Palm	2,296	2,291	2,350	2,636	2,695	2,715
Oil, Rapeseed	287	285	266	250	311	285
Oil, Soybean	999	1,025	1,053	1,140	1,217	1,186
Oil, Sunflowerseed	2,682	2,778	2,859	2,857	2,930	3,025
Other	717	710	713	749	849	814
Total	6,981	7,089	7,241	7,632	8,002	8,025

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	Mar 2022/23	Apr 2022/23
Production						
Oilseed, Rapeseed	18,048	15,252	16,732	17,389	19,500	19,536
Oilseed, Soybean	2,737	2,711	2,600	2,771	2,465	2,439
Oilseed, Sunflowerseed	9,505	9,474	8,898	10,285	9,475	9,287
Other	557	642	542	534	502	525
Total	30,847	28,079	28,772	30,979	31,942	31,787
Domestic Consumption						
Meal, Fish	514	450	440	486	450	450
Meal, Rapeseed	12,225	12,000	12,550	12,300	13,600	13,650
Meal, Soybean	27,867	28,267	28,392	28,042	27,392	27,042
Other	9,312	8,762	7,886	8,712	8,498	8,749
Total	49,918	49,479	49,268	49,540	49,940	49,891
SME						
Meal, Fish	743	650	636	702	650	650
Meal, Rapeseed	8,698	8,538	8,929	8,751	9,676	9,712
Meal, Soybean	27,825	28,225	28,350	28,000	27,350	27,000
Other	5,483	5,199	4,662	5,187	5,053	5,221
Total	42,748	42,612	42,577	42,641	42,730	42,583
Imports						
Meal, Fish	250	229	224	247	235	235
Meal, Rapeseed	571	469	467	576	550	650
Meal, Soybean	17,197	16,329	16,504	16,704	16,400	16,000
Other	5,262	4,490	4,030	4,097	3,730	3,980
Total	23,280	21,517	21,225	21,624	20,915	20,865
Industrial Dom. Cons.						
Oil, Palm	4,000	4,025	3,860	3,150	3,200	3,200
Oil, Rapeseed	6,700	6,600	6,675	6,600	6,900	6,900
Oil, Soybean	1,100	1,150	1,100	1,100	1,100	1,100
Oil, Sunflowerseed	500	510	500	500	450	500
Other	570	587	587	587	585	585
Total	12,870	12,872	12,722	11,937	12,235	12,285
Food Use Dom. Cons.						
Oil, Palm	2,400	2,350	2,300	1,600	1,700	1,700
Oil, Rapeseed	2,250	2,250	2,400	2,575	2,825	2,950
Oil, Soybean	1,100	1,175	1,275	1,250	1,125	1,125
Oil, Sunflowerseed	4,275	4,375	4,300	4,950	5,050	4,950
Other	2,229	2,246	2,272	2,269	2,122	2,119
Total	12,254	12,396	12,547	12,644	12,822	12,844
Domestic Consumption						
Oil, Palm	6,600	6,575	6,360	4,950	5,100	5,100
Oil, Rapeseed	9,000	8,900	9,125	9,225	9,725	9,850
Oil, Soybean	2,255	2,380	2,430	2,405	2,280	2,280
Oil, Sunflowerseed	4,789	4,898	4,813	5,463	5,513	5,463
Other	2,812	2,846	2,872	2,869	2,712	2,709
Total	25,456	25,599	25,600	24,912	25,330	25,402
Imports						
Oil, Palm	7,070	7,112	5,970	4,979	5,300	5,300
Oil, Rapeseed	494	467	314	593	425	425
Oil, Soybean	419	483	493	459	450	450
Oil, Sunflowerseed	1,884	2,369	1,599	2,181	1,750	1,900
Other	1,554	1,606	1,570	1,568	1,538	1,538
Total	11,421	12,037	9,946	9,780	9,463	9,613

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	Mar 2022/23	Apr 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	16,395	20,280	20,280
Oilseed, Sunflowerseed	2,494	2,664	2,570	2,400	2,650	2,650
Other	10,973	10,758	11,600	10,503	11,561	11,953
Total	60,048	62,519	65,814	62,320	67,491	67,883
Domestic Consumption						
Meal, Fish	1,788	1,777	2,185	2,167	2,050	2,050
Meal, Rapeseed	11,148	11,034	11,404	11,892	12,022	12,130
Meal, Soybean	66,405	71,507	72,678	68,872	72,514	71,922
Other	10,631	11,647	12,130	11,994	13,254	13,453
Total	89,972	95,965	98,397	94,925	99,840	99,555
SME						
Meal, Fish	2,584	2,568	3,157	3,131	2,962	2,962
Meal, Rapeseed	7,595	7,514	7,776	8,123	8,216	8,293
Meal, Soybean	65,330	70,392	71,553	67,772	71,364	70,772
Other	9,006	9,828	10,120	10,010	10,859	10,988
Total	84,515	90,302	92,606	89,037	93,401	93,015
Imports						
Meal, Fish	1,424	1,427	1,836	1,819	1,700	1,700
Meal, Rapeseed	1,437	1,910	1,967	2,225	2,000	2,000
Meal, Soybean	17	51	74	56	50	50
Other	2,161	2,974	3,239	3,081	3,900	4,140
Total	5,039	6,362	7,116	7,181	7,650	7,890
Food Use Dom. Cons.						
Oil, Palm	4,512	3,800	4,300	4,100	4,500	4,500
Oil, Peanut	3,091	3,382	3,567	3,355	3,586	3,554
Oil, Rapeseed	8,300	8,100	8,150	8,000	8,800	8,600
Oil, Soybean	15,850	17,000	17,600	16,650	17,100	16,700
Oil, Sunflowerseed	1,496	2,176	2,067	1,063	1,635	1,635
Other	1,611	1,576	1,640	1,647	1,777	1,772
Total	34,860	36,034	37,324	34,815	37,398	36,761
Domestic Consumption						
Oil, Palm	6,862	6,200	6,650	5,150	6,700	6,700
Oil, Peanut	3,091	3,382	3,567	3,355	3,586	3,554
Oil, Rapeseed	8,300	8,100	8,150	8,000	8,800	8,600
Oil, Soybean	15,850	17,000	17,600	16,650	17,100	16,700
Oil, Sunflowerseed	1,496	2,176	2,067	1,063	1,635	1,635
Other	2,501	2,359	2,278	2,170	2,427	2,422
Total	38,100	39,217	40,312	36,388	40,248	39,611
Imports						
Oil, Palm	6,795	6,719	6,818	4,387	7,200	7,200
Oil, Peanut	172	226	346	166	300	300
Oil, Rapeseed	1,507	1,940	2,365	973	2,320	2,000
Oil, Soybean	783	1,000	1,231	291	1,000	800
Oil, Sunflowerseed	1,032	1,749	1,640	513	1,100	1,100
Other	1,117	986	862	798	940	935
Total	11,406	12,620	13,262	7,128	12,860	12,335

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	Mar 2022/23	Apr 2022/23
Production						
Oilseed, Cottonseed	11,038	12,100	11,718	10,359	10,401	10,401
Oilseed, Peanut	4,685	6,255	6,700	6,800	6,650	6,300
Oilseed, Rapeseed	7,500	7,400	8,500	10,700	11,500	11,500
Oilseed, Soybean	10,930	9,300	10,456	11,889	12,000	12,000
Oilseed, Sunflowerseed	172	140	185	190	215	215
Other	996	998	1,003	1,021	1,022	1,022
Total	35,321	36,193	38,562	40,959	41,788	41,438
Domestic Consumption						
Meal, Cottonseed	3,973	4,523	4,584	4,381	4,115	4,115
Meal, Peanut	1,379	1,525	1,597	1,604	1,525	1,515
Meal, Rapeseed	3,410	3,100	3,600	4,330	5,070	5,070
Meal, Soybean	5,530	5,780	5,850	6,288	6,725	6,725
Meal, Sunflowerseed	229	398	183	265	265	265
Other	672	618	682	504	556	577
Total	15,193	15,944	16,496	17,372	18,256	18,267
SME						
Meal, Cottonseed	3,219	3,665	3,714	3,550	3,334	3,334
Meal, Peanut	1,544	1,708	1,789	1,797	1,708	1,697
Meal, Rapeseed	2,426	2,206	2,561	3,081	3,607	3,607
Meal, Soybean	5,300	5,500	5,500	5,873	6,300	6,300
Meal, Sunflowerseed	153	265	122	177	177	177
Other	288	265	291	220	242	251
Total	12,931	13,610	13,978	14,697	15,369	15,367
Food Use Dom. Cons.						
Oil, Cottonseed	1,182	1,350	1,360	1,305	1,210	1,210
Oil, Palm	8,310	8,050	8,839	7,800	8,700	8,700
Oil, Peanut	1,140	1,150	1,160	1,185	1,110	1,110
Oil, Rapeseed	2,650	2,690	2,648	3,590	3,900	3,900
Oil, Soybean	4,750	5,125	4,950	5,825	4,940	4,940
Oil, Sunflowerseed	2,550	2,560	2,300	1,850	1,970	1,970
Other	395	380	400	375	444	444
Total	20,977	21,305	21,657	21,930	22,274	22,274
Domestic Consumption						
Oil, Cottonseed	1,227	1,395	1,408	1,350	1,256	1,256
Oil, Palm	9,085	8,459	9,214	8,146	9,100	9,100
Oil, Peanut	1,150	1,160	1,170	1,195	1,120	1,120
Oil, Rapeseed	2,730	2,770	2,718	3,660	3,970	3,970
Oil, Soybean	4,750	5,125	4,950	5,825	4,940	4,940
Oil, Sunflowerseed	2,550	2,560	2,300	1,850	1,970	1,970
Other	741	704	747	674	763	763
Total	22,233	22,173	22,507	22,700	23,119	23,119
Imports						
Oil, Cottonseed	0	3	8	4	1	1
Oil, Palm	9,710	7,398	8,411	8,004	9,030	9,030
Oil, Peanut	0	0	0	0	0	0
Oil, Rapeseed	62	78	25	34	25	25
Oil, Soybean	3,000	3,626	3,251	4,231	3,150	3,150
Oil, Sunflowerseed	2,328	2,514	1,958	1,956	2,100	2,100
Other	150	113	157	80	131	131
Total	15,250	13,732	13,810	14,309	14,437	14,437

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											
11/12-20/21	398	405	441	436	462	491	1482	466	481	483	785
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	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	562	570	620	607	633	551	1,550	833	686	644	923
Sep	518	535	608	582	643	567	1,550	725	616	590	829
Average	529	551	602	609	640	552	1,513	760	763	822	1,197
2022/23											
Oct	496	494	600	585	623	586	1,560	646	619	622	738
Nov	514	519	614	601	646	659	1,585	626	626	633	775
Dec	529	535	589	617	646	531	1,605	650	591	601	777
Jan	533	541	590	616	648	615	1,605	628	606	600	724
Feb	555	554	566	622	651	600	1,650	679	601	588	743
* Mar	N/A	541	530	605	575	N/A	1,670	N/A	522	519	737
Apr											
May											
Jun											
Jul											
Aug											
Sep											
Average	525	531	582	608	632	598	1,613	646	594	594	749

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									
11/12-20/21	409	393	398	413	316	221	255	1530	277
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	1517	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	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	522	487	480	529	496	248	210	1,623	344
Average	484	476	470	520	392	309	281	1,536	406
2022/23									
Oct	517	491	487	528	498	N/A	195	1,620	366
Nov	481	475	482	526	446	N/A	209	1,663	358
Dec	510	534	539	556	431	220	223	1,745	367
Jan	532	563	584	595	426	391	261	1,776	396
Feb	552	562	588	610	433	371	279	1,768	408
* Mar	534	519	544	576	426	340	271	1,723	366
Apr									
May									
Jun									
Jul									
Aug									
Sep									
Average	521	524	537	565	443	331	240	1,716	377

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 U.S. 5/	Sunseed		Peanut		Palm Malay 10/	Canola Rott 11/	Coconut Rott 12/	Corn U.S. 13/
	U.S. 1/	Brz 2/	Arg 3/	Rott 4/		U.S. 6/	Rott 7/	U.S. 8/	Rott 9/				
Oct - Sep Average 11/12-20/21	828	846	843	931	1,065	1,397	952	1,635	1,635	739	966	1,177	898
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	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	1,557	1,220	1,201	1,604	2,496	1,949	1,306	2,460	2,021	901	1,377	1,228	1,461
Average	1,609	1,497	1,495	1,667	2,362	2,456	1,676	2,364	2,026	1,367	1,849	1,800	1,417
2021/22													
Oct	1,602	1,279	1,292	1,568	2,429	2,067	1,353	2,375	1,995	901	1,370	1,105	1,442
Nov	1,746	1,366	1,381	1,648	2,573	2,337	1,337	2,447	2,034	940	1,351	1,179	1,536
Dec	1,502	1,251	1,234	1,414	2,317	2,035	1,244	2,227	2,051	953	1,229	1,160	1,323
Jan	1,455	1,183	1,184	1,359	2,253	1,890	1,220	2,103	2,100	943	1,194	1,085	1,345
Feb	1,394	1,145	1,170	1,246	2,205	1,791	1,168	1,940	2,100	959	1,162	1,119	N/A
* Mar	1,297	1,058	1,060	1,122	2,129	1,689	1,056	1,861	2,094	971	1,021	1,105	N/A
Apr													
May													
Jun													
Jul													
Aug													
Sep													
Average	1,499	1,214	1,220	1,393	2,318	1,968	1,230	2,159	2,062	945	1,221	1,126	1,412

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

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