

Table 1b. Indices of Primary Commodity Prices, 2012-2024

(2016=100, in terms of SDRs) 1/

All Primary Commodities 2/	Non-Fuel									Energy 4/	
	100	59.1	Edibles		Industrial Inputs			Metals	40.9	28.6	
			Food	Beverages	Agricultural Raw Materials 3/						
Weights	100	59.1	30.2	27.8	2.3	27.0	4.3	22.7	40.9	28.6	
2013	153.7	117.3	108.2	110.2	84.4	139.9	111.8	151.1	206.4	68.5	
2014	144.5	110.5	107.9	108.4	101.8	124.3	103.2	132.6	193.7	63.2	
2015	107.1	99.6	98.2	97.9	102.3	103.3	99.5	104.8	118.1	36.4	
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	31.1	
2017	113.6	106.7	103.5	104.1	96.5	117.6	105.7	122.4	123.5	38.2	
2018	125.3	105.8	99.4	100.6	85.7	121.4	105.5	127.7	153.6	48.4	
2019	117.7	109.2	98.6	100.0	82.8	126.4	102.2	136.0	129.9	44.5	
2020	105.5	115.3	99.5	100.8	84.2	127.5	97.9	139.3	91.3	30.0	
2021	157.7	143.0	123.4	125.3	100.9	174.7	110.6	200.2	178.9	48.7	
2022	224.3	164.1	150.7	153.0	122.4	179.0	124.4	200.7	311.3	72.0	
2023	172.5	155.4	142.0	143.2	127.8	170.4	105.5	196.3	197.3	60.4	
2021Q3	162.7	145.1	125.2	126.9	105.8	180.3	107.8	209.1	188.2	50.4	
2021Q4	185.0	146.1	130.0	130.7	120.7	165.8	113.0	186.9	241.2	55.7	
2022Q1	211.2	165.8	148.0	150.1	123.7	192.1	124.9	218.8	276.9	68.4	
2022Q2	235.7	176.6	163.1	166.4	123.5	196.1	136.9	219.6	321.2	81.2	
2022Q3	244.8	157.0	147.1	148.8	126.7	165.0	123.2	181.7	371.8	73.0	
2022Q4	205.3	156.8	144.4	146.9	115.7	162.8	112.4	182.8	275.4	65.4	
2023Q1	181.6	161.3	145.3	147.7	116.5	181.5	106.4	211.3	211.1	59.4	
2023Q2	166.4	155.6	144.0	145.4	127.4	166.2	104.4	190.7	182.0	57.0	
2023Q3	169.6	150.4	138.0	138.8	129.0	164.0	105.6	187.2	197.4	63.8	
2023Q4	172.5	154.2	140.6	140.8	138.1	170.1	105.4	195.8	198.8	61.6	
2024Q1	167.5	156.6	143.5	141.3	168.8	170.1	113.0	192.8	183.4	60.8	
2024Q2	177.4	164.9	148.4	142.4	218.8	176.0	110.4	202.1	195.4	63.9	
2024Q3	170.2	159.2	140.5	134.3	214.0	164.0	108.7	186.0	186.2	58.5	
10-2021	188.3	144.2	126.6	127.4	116.9	169.9	111.2	193.2	252.1	58.2	
11-2021	181.2	145.2	129.5	130.2	121.0	159.9	114.2	178.1	233.1	56.7	
12-2021	185.6	149.0	133.8	134.6	124.2	167.8	113.5	189.4	238.5	52.3	
01-2022	190.8	157.1	139.6	140.9	124.2	181.9	116.2	207.2	239.5	60.1	
02-2022	201.8	163.1	145.9	147.5	126.5	186.6	122.7	214.7	257.8	66.0	
03-2022	241.0	177.3	158.6	161.8	120.3	205.9	133.9	234.5	333.3	79.2	
04-2022	232.4	181.6	165.2	168.8	122.8	207.2	135.8	235.5	305.9	76.0	
05-2022	234.3	176.9	164.8	168.3	122.4	193.8	139.5	215.3	317.4	81.9	
06-2022	240.4	171.2	159.3	162.1	125.3	187.2	135.5	207.8	340.5	85.7	
07-2022	242.0	158.7	149.8	152.2	121.6	166.1	126.2	181.9	362.6	77.8	
08-2022	255.6	157.5	146.7	148.3	128.1	167.5	124.4	184.6	397.6	72.8	
09-2022	236.8	155.0	144.7	145.9	130.6	161.6	119.1	178.5	355.3	68.4	
10-2022	207.5	156.2	147.9	150.0	123.0	157.7	113.7	175.2	281.7	70.8	
11-2022	205.2	157.4	145.1	147.8	113.4	161.3	112.9	180.5	274.3	66.6	
12-2022	203.2	156.9	140.2	142.7	110.7	169.3	110.7	192.6	270.1	58.9	
01-2023	188.7	159.8	140.5	143.1	110.5	177.3	106.7	205.4	230.6	60.3	
02-2023	181.2	161.8	145.8	148.1	119.0	185.9	107.8	217.0	209.3	60.3	
03-2023	175.0	162.3	149.6	152.1	120.0	181.2	104.8	214.7	193.3	57.6	
04-2023	175.9	160.5	148.6	150.6	124.7	173.3	103.0	201.3	198.1	60.8	
05-2023	162.8	154.2	142.4	143.7	126.7	162.3	106.3	184.5	175.2	55.2	
06-2023	160.5	152.1	140.9	141.8	130.7	162.9	103.9	186.4	172.7	55.0	
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10-2024	173.4	166.0	144.0	138.1	213.9	171.3	113.4	194.3	184.1	55.8	
11-2024	175.2	167.1	147.6	140.0	238.2	168.9	109.9	192.3	186.8	55.0	

1/ Weights based on 2014-2016 average world export earnings.

2/ Non-Fuel Primary Commodities and Energy Index.

3/ Includes forestry products.

4/ Includes petroleum, natural gas, coal and propane.

5/ Average Petroleum Spot Price (APSP). Average of U.K. Brent, Dubai, and West Texas Intermediate, equally weighted.

6/ Provisional.

**Table 6.**  
**Specifications for Commodity prices**

<b>Commodities</b>	<b>World Export Weights 2014-2016</b>	<b>Price Specifications</b>	<b>Unit</b>
<b>Non-fuel commodities</b>	<b>59.1</b>		
<b>Edibles</b>	<b>30.2</b>		
<b>Food</b>	<b>27.8</b>		
<b>Cereals</b>	<b>3.5</b>		
Wheat	1.4	U.S. No. 1 hard red winter, ordinary protein, Kansas City (USDA, Grain and Feed Market News, Washington, DC). 1/	S/Mt
Maize	1.1	U.S. No. 2 yellow, prompt shipment, FOB Gulf of Mexico ports (USDA, Grain and Feed Market News, Washington, D.C.). 1/	S/Mt
Rice	0.6	Export Prices (FOB) of Thailand 5% Grade Parboiled Rice (USDA, Rice Market News, Little Rock, Arkansas). 2/	S/Mt
Barley	0.2	Through May 2012: Canadian No. 1 Western Barley, spot price (Winnipeg Commodity Exchange). From June 2012 onwards: U.S. No. 2 feed barley, Minneapolis delivery spot price (USDA) (DataStream) 1/	S/Mt
Oats	0.1	Generic 1st 'O' Future, USD/bushel (Chicago Board of Trade)	S/Mt
Sorghum	0.1	Texas Gulf cash grain export; No.2 Grain Sorghum (USDA) 1/	
<b>Vegetable oils</b>	<b>5.7</b>		
Soybeans	1.8	Soybean futures contract (first contract forward) No. 2 yellow and par Chicago Board of Trade 1/	S/Mt
Palm oil	1.1	Palm Oil Futures (first contract forward) 4-5 percent FFA Bursa Malaysian Derivatives Berhad 1/	S/Mt
Rapeseed Oil	0.9	Rapeseed Oil European Union Ex Mill Free on Board Rotterdam Current Month (DataStream) 1/	S/Mt
Soybean meal	0.8	Soybean Meal Futures (first contract forward) Minimum 48 percent protein (Chicago Board of Trade) 1/	S/Mt
Sunflower/Safflower Oil	0.4	Sunflower Oil, crude, US export price from Gulf of Mexico (DataStream) 1/	S/Mt
Olive Oil	0.3	United Kingdom ex-tanker prices, extra virgin olive oil, 1%> ffa (free fatty acid) (DataStream). From December 2011 onwards: Olive Oil Eu / Extra Virgin, Italy CIF (Cost, Insurance, Freight) 1/	S/Mt
Soybean oil	0.3	Soybean Oil Futures (first contract forward) exchange approved grades Chicago Board of Trade 1/	S/Mt
<b>Meat</b>	<b>4.9</b>		
Beef	2.1	Australian and New Zealand, frozen boneless, 85 percent visible lean cow meat, U.S. import price FOB port of entry. 2/	US cts/lb
Swine Meat	1.5	51-52% (.8 - .99 inches of backfat at measuring point) lean Hogs, USDA average base cost price of back fat measured at the tenth rib (USDA). 1/	US cts/lb
Poultry	1.0	National Whole Broiler/ Fryer Chicken (USDA) 2/	US cts/lb
Lamb	0.3	Lamb Leg, Ukp/kg CIF (AgriHQ) 2/	US cts/lb
<b>Seafood</b>	<b>3.9</b>		
Fish	2.5	Norwegian Salmon, fresh or chilled, fish-farm bred, export price (Statistics Norway). 2/	US\$/kg
Shrimp	1.4	EU import price of warmwater shrimp from Extra EU countries (trade weighted average). 3/	US\$/kg
<b>Sugar</b>	<b>1.5</b>		
Free market	1.4	CSCE contract No. 11, nearest future position (Coffee, Sugar and Cocoa Exchange, New York Board of Trade). 1/	US cts/lb
United States	0.2	CSCE contract No. 16, nearest future position (Coffee, Sugar and Cocoa Exchange, New York Board of Trade). 1/	US cts/lb
<b>Other Food</b>			
Vegetables (Tomato)	2.8	Monthly average consumer prices in metropolitan France - Tomatoes (1 kg), EUR (French National Institute of Statistics and Economic Studies) 3/	\$/kg
Non-Citrus Fruit (Apple)	1.2	Monthly average consumer prices in metropolitan France - Apples (1 kg), EUR (French National Institute of Statistics and Economic Studies) 3/	\$/kg
Oranges	1.1	Generic 1st 'JO' Future, USD/lb 1/ (DataStream)	S/Mt
Groundnuts/ Peanuts	1.0	40/50 (40 to 50 count per ounce), cif Argentina (DataStream) 2/ and USDA 2013 onwards	S/Mt
Bananas	0.9	Central American and Ecuador, first class quality tropical pack, Chiquita, Dole and Del Monte, U.S. importer's price FOB U.S. ports (Sopisco News, Guayaquil). 2/	S/Mt
Dairy Products (Milk)	0.9	USDA Class 3 (formerly known as Basic Formula) Milk Spot Price, USD/cwt 1/ (DataStream)	US cts/lb
Legumes (Chickpea)	0.4	MCX India Chana Spot, INR/100 kgs 1/ (NCDEX)	US cts/kg
Fishmeal	0.1	Peru Fish meal/pellets 65% protein, CIF Germany (DataStream) 1/	S/Mt



<b>Beverages</b>	<b>2.3</b>		
Coffee	1.5		
Other milds	0.7	International Coffee Organization, Other Mild Arabicas New York cash price. Average of El Salvador central standard, Guatemala prime washed and Mexico prime washed, prompt shipment, ex-dock New York 1/ (DataStream)	US cts/lb
Robusta	0.7	International Coffee Organization, Robustas New York cash price. Cote d'Ivoire Grade II and Uganda standard, prompt shipment, ex-dock New York. Prior to July 1982, arithmetic average of Angolan Ambriz 2 AA and Ugandan Native Standard, ex-dock New York. 1/ (DataStream)	US cts/lb
Cocoa beans	0.6	International Cocoa Organization cash price. Average of the three nearest active futures trading months in the New York Cocoa Exchange at noon and the London Terminal market at closing time, CIF U.S. and European ports (The Financial Times, London). 1/ (DataStream)	\$/Mt
Tea	0.2	Mombasa auction price for best PF1, Kenyan Tea. Replaces London auction price beginning July 1998. International Tea Committee 2/	US cts/Kg
<b>Industrial Inputs</b>	<b>27.0</b>		
<b>Agricultural Raw Materials</b>	<b>4.3</b>		
Timber	2.2		
Hardwood	1.0		
Sawnwood	0.7	Malaysian sawnwood, dark red meranti, select and better quality, standard density, C&F U.K. Port (Tropical Timbers, Surrey, England). 3/	\$/Cm
Logs	0.3	Malaysian, meranti, Sarawak best quality, sale price charged by importers, Japan (World Bank, Washington, D.C.). From January 1988 to February 1993, average of Sabah and Sarawak in Tokyo weighted by their respective import volumes in Japan. From February 1993 to present, Sarawak only. 3/	\$/Cm
Softwood	1.2		
Sawnwood	0.9	Oregon Lumber: (free alongside ship (FAS) Value)/(First Unit of Quantity) by FAS Value for U.S. domestic exports, exported through Oregon ports 3/	\$/Cm
Logs	0.3	Oregon Logs: (free alongside ship (FAS) Value)/(First Unit of Quantity) by FAS Value for U.S. domestic exports, exported through Oregon ports 3/	\$/Cm
Cotton	0.8	Middling 1-3/32 inch staple, Liverpool Index "A", average of the cheapest five of fourteen styles, CIF Liverpool (Cotton Outlook, Liverpool). From January 1968 to May 1981 strict middling 1-1/16 inch staple. Prior to 1968, Mexican 1-1/16. 2/	US cts/lb
Rubber	0.8	SGX Ribbed Smoked Sheet 3 (RSS3) Futures (DataStream) 1/	US cts/lb
Wool	1.3		
Fine	0.2	19 micron (AWEX, Australian Wool Exchange) Sidney, Australia 1/	US cts/Kg
Coarse	0.2	23 micron (AWEX, Australian Wool Exchange) Sidney, Australia 1/	US cts/Kg
Hides	0.2	U.S., Chicago packer's heavy native steers, over 53 lbs., wholesale dealer's price, (formerly over 58 lbs.), FOB shipping point (Wall Street Journal, New York). Prior to November 1985, U.S. Bureau of Labor Statistics, Washington, D. C. 1/	US cts/lb
<b>Fertilizers</b>	<b>1.9</b>		
Nitrogen	0.9	US Gulf NOLA Urea Granular Spot Price, USD/ST USDA 2/ (DataStream)	\$/st
Potassium	0.5	Potassium Chloride (Muriate of Potash) Standard Grade: FOB Vancouver Spot Price, USD/metric tonne Canada Stat 3/	\$/mt
Phosphate	0.6	US Gulf NOLA DAP Export Spot Price per mt, USD/metric tonne USDA 2/ (DataStream)	\$/mt

<b>Metals</b>	<b>22.7</b>		
<b>Base Metals</b>	<b>11.2</b>		
Copper	3.4	London Metal Exchange (LME), grade A cathodes, spot price, CIF European ports (Wall Street Journal, New York and Metals Week, New York). Prior to July 1986, higher grade, wirebars, or cathodes. 1/	\$/Mt
Iron ore	3.4	Iron Ore (FE63.5%) in CIF China (Datastream) 1/	\$/Mt
Aluminum	1.6	LME, standard grade, spot price, minimum purity 99.5 percent, CIF U.K. ports (Wall Street Journal, New York and Metals Week, New York). Prior to 1979, U.K. producer price, minimum purity 99 percent. 1/	\$/Mt
Nickel	0.7	LME, melting grade, spot price, CIF Northern European ports (Wall Street Journal, New York and Metals Week, New York). Prior to 1980 INCO, melting grade, CIF Far East and American ports (Metal Bulletin, London). 1/	\$/Mt
Zinc	0.6	LME, high grade 98 percent pure, spot price, CIF U.K. ports (Wall Street Journal and Metals Weeek, New York). Prior to January 1987, standard grade. 1/	\$/Mt
Molybdenum	0.6	Molybdenum, 57 to 63% purity contained in roasted molybdenum concentrate, LME spot price, USD/ton (LME)	\$/Mt
Uranium	0.4	Uranium Exchange Company (Ux). Metal Bulletin Nuexco Exchange Uranium (U3O8 restricted) price.	\$/lb
Lead	0.4	LME, 99.97 percent pure, spot price, CIF European ports (Wall Street Journal, New York and Metals Week, New York). 1/	\$/Mt
Tin	0.2	LME, standard grade, spot price, CIF European ports (Wall Street Journal, New York, New York). From Dec. 1985 to June 1989 Malaysian, straits, minimum 99.85 percent purity, Kuala Lumpur Tin Market settlement price. Prior to November 1985, LME (Wall Street Journal, New York and Metals Week, New York). 1/	\$/Mt
Cobalt	0.1	Cobalt, minimum 99.80% purity, LME spot price, USD/ton	\$/Mt
<b>Precious Metals</b>	<b>11.6</b>		
Gold	10.2	LME, grade A cathodes, spot price, CIF European 1/ (ICE)	\$/ troy ounce
Silver	0.7	Silver, London Bullion Market Association, USD/troy ounce 1/ (ICE)	\$/ troy ounce
Platinum	0.4	Platinum, LME spot price, USD/troy ounce 1/ (LME)	\$/ troy ounce
Palladium	0.3	Palladium, LME spot price, USD/ troy ounce 1/ (LME)	\$/ troy ounce
<b>Energy</b>	<b>40.9</b>		
<b>Spot crude Petroleum</b>	<b>28.6</b>		
U.K. Brent	9.5	Average of U.K. Brent, Dubai, and West Texas Intermediate, equally weighted. 1/	\$/bbl
Dubai Fateh	9.5	European Crude Dated Brent Spot, 1/. U.K. light, Brent Blend 38o API, spot price, FOB U.K. ports (International Petroleum Exchanged, London). Prior to 1984, North African Light 37/44o API (Petroleum Intelligence Weekly, New York). Prior to 1974, Libyan Brega 40o API, posted price, ex Marsa El Brega (Platt's Oil Price Handbook and Almanac, New York). Prior to 1961, Qatar Um Said 39o API, posted price, FOB (Platt's Oil Price Handbook and Almanac, New York). 1/	\$/bbl
West Texas Intermediate	9.5	Dubai, Fateh 31o API 1/. Dubai, medium, Fateh 32o API, spot price, FOB Dubai. (International Petroleum Exchange, London). Prior to 1984, Middle East Light 34o API, spot price, (Petroleum Intelligence Weekly, New York). Prior to 1974, Saudi Arabian Light 34o API, posted price, ex Ras Tanura (Platt's Oil Price Handbook and Almanac, New York). 1/	\$/bbl
	9.5	US Crude Oil WTI Cushing OK Spot, 39o API 1/. U.S., West Texas Intermediate 40o API, spot price, FOB Midland Texas (New York Mercantile Exchange, New York). In 1983-1984 (Platt's Oilgram Price Report, New York). 1/	\$/bbl
<b>Natural Gas</b>	<b>7.8</b>		
Netherlands TTF	2.6	TTF Natural Gas, EU. Prior to January 2017, Russian Natural Gas border price in Germany. 1/	\$/MMBTU
Henry Hub	2.6	Natural Gas Spot Price, Henry Hub, Louisiana. 1/	\$/MMBTU
LNG - Northeast Asia	2.6	Natural Gas, Northeast Asia (Argus Media Group). Prior to January 2017, Indonesian Liquefied Natural Gas in Japan. 1/	\$/MMBTU
<b>Coal</b>	<b>3.0</b>		
Australian Coal	1.5	Coal, Australian thermal coal, 12,000- btu/pound, (Converted from Argus Newcastle 6000kcal/kg NAR fob) (Argus Media Group) 1/	\$/Mt
South Africa Coal	1.5	Coal, South Africa coal, Coal Richards Bay 6000kcal NAR fob (Argus Media Group) 1/	\$/Mt
<b>Propane</b>	<b>1.5</b>	North American Spot LPG Propane Price/Mont Belvieu LST 1/ (EIA)	Us cents/ gallon

1/ Average of daily quotations.

2/ Average of weekly quotations.

3/ Monthly quotations.