

**World Bank Commodities Price Data (The Pink Sheet)**

4-Dec-2017

Commodity	Unit		Annual Averages			Quarterly Averages					Monthly Averages		
			Jan-Dec	Jan-Dec	Jan-Dec	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Sep	Oct	Nov
			2014	2015	2016	2016	2016	2017	2017	2017	2017	2017	2017
<b>Energy</b>													
Coal, Australia	\$/mt	a/	70.1	57.5	65.9	67.5	93.2	81.6	80.0	93.4	96.9	97.1	96.6
Coal, Colombia	\$/mt		65.9	52.5	57.6	57.7	85.1	77.3	70.0	80.2	82.7	84.1	83.8
Coal, South Africa	\$/mt		72.3	57.0	64.1	65.3	84.9	80.4	75.9	84.0	85.7	85.1	87.0
Crude oil, average	\$/bbl		96.2	50.8	42.8	44.7	49.1	52.9	49.4	50.2	53.0	54.9	59.9
Crude oil, Brent	\$/bbl	a/	98.9	52.4	44.0	45.8	50.1	54.1	50.2	51.7	55.2	57.6	62.6
Crude oil, Dubai	\$/bbl	a/	96.7	51.2	41.2	43.4	47.9	52.9	49.7	50.6	53.9	55.6	60.6
Crude oil, WTI	\$/bbl	a/	93.1	48.7	43.2	44.9	49.2	51.8	48.2	48.2	49.8	51.6	56.7
Natural gas, Index	2010=100		111.7	73.2	56.6	60.0	64.7	68.5	68.0	66.6	67.6	68.9	70.2
Natural gas, Europe	\$/mmbtu	a/	10.05	7.26	4.56	4.40	4.90	5.70	5.33	5.33	5.51	6.08	6.02
Natural gas, US	\$/mmbtu	a/	4.37	2.61	2.49	2.85	3.01	2.99	3.05	2.93	2.96	2.87	2.99
Natural gas, LNG Japan	\$/mmbtu	a/	16.04	10.22	6.89	6.68	7.11	7.69	8.33	8.23	8.07	7.75	7.75
<b>Non Energy Commodities</b>													
<b>Agriculture</b>													
<b>Beverages</b>													
Cocoa	\$/kg	b/	3.06	3.14	2.89	2.99	2.50	2.10	1.98	1.99	2.00	2.10	2.13
Coffee, Arabica	\$/kg	b/	4.42	3.53	3.61	3.79	3.86	3.64	3.30	3.28	3.23	3.10	3.11
Coffee, Robusta	\$/kg	b/	2.22	1.94	1.95	2.05	2.27	2.36	2.23	2.27	2.19	2.17	2.01
Tea, average	\$/kg		2.72	2.71	2.64	2.72	2.91	2.91	3.15	3.19	3.22	3.26	3.19
Tea, Colombo auctions	\$/kg	b/	3.54	2.96	3.24	3.29	3.86	4.05	4.10	4.00	4.18	4.22	4.08
Tea, Kolkata auctions	\$/kg	b/	2.58	2.42	2.39	2.64	2.43	1.87	2.57	2.75	2.61	2.62	2.63
Tea, Mombasa auctions	\$/kg	b/	2.05	2.74	2.30	2.24	2.43	2.82	2.79	2.81	2.86	2.93	2.87
<b>Food</b>													
<b>Oils and Meals</b>													
Coconut oil	\$/mt	b/	1,280	1,110	1,475	1,528	1,567	1,689	1,655	1,573	1,525	1,485	1,549
Copra	\$/mt		854	735	982	1,017	1,037	1,129	1,092	1,045	1,015	989	1,038
Fishmeal	\$/mt		1,709	1,558	1,501	1,553	1,461	1,348	1,320	1,379	1,402	1,378	1,388
Groundnuts	\$/mt		1,296	1,248	1,362	1,500	1,583	1,650	1,583	1,400	1,344	1,275	1,250
Groundnut oil	\$/mt	b/	1,313	1,337	1,502	1,648	1,535	1,548	1,542	1,470	1,433	1,410	1,368
Palm oil	\$/mt	b/	821	623	700	715	752	772	696	687	724	721	716
Palmkernel oil	\$/mt		1,121	909	1,290	1,358	1,486	1,520	1,052	1,173	1,346	1,391	1,419
Soybean meal	\$/mt	b/	528	395	380	405	367	378	346	348	351	357	357
Soybean oil	\$/mt	b/	909	757	809	810	882	840	815	857	882	867	881
Soybeans	\$/mt	b/	492	390	406	417	412	419	386	398	397	399	401
<b>Grains</b>													
Barley	\$/mt	b/	138.2	194.3	158.5	142.8	136.2	137.2	137.7	143.3	145.0	...	...
Maize	\$/mt	b/	192.9	169.8	159.2	153.4	152.2	160.6	157.7	151.1	147.3	148.6	148.7
Rice, Thailand 5%	\$/mt	b/	422.8	386.0	396.2	413.7	369.0	371.3	419.7	404.0	402.0	394.0	402.0
Rice, Thailand 25%	\$/mt		382.2	372.6	385.3	401.7	362.0	364.7	399.3	389.3	388.0	379.0	386.0
Rice, Thailand A1	\$/mt		425.1	386.0	380.3	392.3	348.0	354.4	398.1	386.1	384.8	375.7	378.8
Rice, Vietnam 5%	\$/mt		407.2	351.8	356.1	350.6	338.5	338.5	348.9	386.1	382.0	376.2	379.0
Sorghum	\$/mt		207.2	204.7	159.6	151.9	138.6	...	147.9	...	...	...	...
Wheat, US HRW	\$/mt	b/	284.9	204.4	166.6	150.5	148.1	154.2	178.7	184.1	178.6	175.6	179.7
Wheat, US SRW	\$/mt		245.2	206.4	176.3	161.1	164.3	177.0	176.8	183.8	176.9	177.0	175.7
<b>Other Food</b>													
Bananas, EU	\$/kg		1.04	0.90	0.91	0.91	0.86	0.84	0.91	0.93	0.93	0.92	0.93
Bananas, US	\$/kg	b/	0.93	0.96	1.00	1.02	0.96	1.03	1.08	1.10	1.10	1.08	1.08
Meat, beef	\$/kg	b/	4.95	4.42	3.93	4.09	3.96	4.05	4.40	4.29	4.16	4.17	4.20
Meat, chicken	\$/kg	b/	2.43	2.53	2.46	2.45	2.45	...	...	...	...	...	...
Meat, sheep	\$/kg		6.39	5.22	4.69	4.64	4.99	5.08	5.32	5.57	5.72	5.68	5.68
Oranges	\$/kg	b/	0.78	0.68	0.89	0.99	1.09	0.92	0.78	0.73	0.79	0.82	0.86
Shrimp, Mexico	\$/kg		17.25	14.36	11.20	10.69	12.49	12.13	12.13	...	...	...	...
Sugar, EU	\$/kg	b/	0.43	0.36	0.36	0.36	0.35	0.35	0.36	0.38	0.39	0.38	0.38
Sugar, US	\$/kg	b/	0.53	0.55	0.61	0.62	0.64	0.66	0.62	0.58	0.59	0.60	0.60
Sugar, World	\$/kg	b/	0.37	0.30	0.40	0.45	0.45	0.43	0.34	0.32	0.32	0.32	0.33

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		2014	2015	2016	2016	2016	2017	2017	2017	2017	2017	2017	
<b>Raw Materials</b>													
<b>Timber</b>													
Logs, Cameroon	\$/cum		465.2	388.6	387.4	390.7	377.9	372.7	384.9	411.1	417.2	411.6	410.9
Logs, Malaysia	\$/cum	b/	282.0	246.0	274.4	290.7	272.8	261.8	268.0	268.2	268.9	263.6	263.8
Plywood	¢/sheets		517.3	451.2	503.3	533.2	500.4	480.3	491.6	491.9	493.3	483.5	484.0
Sawnwood, Cameroon	\$/cum		789.5	732.6	649.6	629.6	595.1	593.4	612.6	627.1	637.7	632.5	633.4
Sawnwood, Malaysia	\$/cum	b/	897.9	833.3	738.9	716.2	676.8	674.9	696.8	713.2	725.3	719.5	720.5
Woodpulp	\$/mt		876.9	875.0	875.0	875.0	875.0	875.0	875.0	875.0	875.0	875.0	875.0
<b>Other Raw Materials</b>													
Cotton	\$/kg	b/	1.83	1.55	1.64	1.76	1.74	1.87	1.91	1.79	1.78	1.73	1.77
Rubber, RSS3	\$/kg	b/	1.95	1.57	1.61	1.57	1.92	2.54	2.01	1.81	1.86	1.64	1.57
Rubber, TSR20	\$/kg		1.71	1.37	1.38	1.31	1.69	2.12	1.54	1.56	1.61	1.46	1.43
<b>Fertilizers</b>													
DAP	\$/mt	b/	472.5	458.9	345.3	340.0	323.7	353.3	357.7	340.0	339.0	344.0	370.0
Phosphate rock	\$/mt	b/	110.2	117.5	112.2	112.0	105.7	98.3	94.0	86.3	84.0	80.0	80.0
Potassium chloride	\$/mt	b/	297.2	302.9	245.6	221.0	215.3	214.3	216.0	217.0	216.0	222.0	222.0
TSP	\$/mt	b/	388.3	385.0	290.5	281.7	270.0	272.3	275.3	280.0	280.0	276.0	278.0
Urea, E. Europe	\$/mt	b/	316.2	272.9	199.3	183.3	206.7	240.7	190.0	206.0	235.0	263.0	246.0
<b>Metals and Minerals</b>													
Aluminum	\$/mt	b/	1,867	1,665	1,604	1,620	1,710	1,851	1,907	2,010	2,096	2,131	2,097
Copper	\$/mt	b/	6,863	5,510	4,868	4,780	5,281	5,840	5,668	6,349	6,577	6,808	6,827
Iron ore	\$/dmt	b/	97.0	55.9	58.4	58.6	70.7	85.8	63.4	71.8	71.5	61.7	64.2
Lead	\$/mt	b/	2,095	1,788	1,867	1,873	2,138	2,278	2,160	2,331	2,374	2,498	2,461
Nickel	\$/mt	b/	16,893	11,863	9,595	10,264	10,787	10,273	9,232	10,532	11,216	11,336	11,972
Tin	\$/mt	b/	21,899	16,067	17,934	18,584	20,810	20,004	19,923	20,514	20,797	20,376	19,558
Zinc	\$/mt	b/	2,161	1,932	2,090	2,252	2,514	2,779	2,593	2,962	3,117	3,265	3,229
<b>Precious Metals</b>													
Gold	\$/toz	c/	1,266	1,161	1,249	1,334	1,221	1,219	1,258	1,278	1,314	1,280	1,282
Platinum	\$/toz	c/	1,384	1,053	987	1,085	944	981	941	952	964	921	934
Silver	\$/toz	c/	19.1	15.7	17.1	19.6	17.2	17.5	17.2	16.8	17.4	16.9	17.0
<b>World Bank commodity price indices for low and middle income countries (2010=100)</b>													
Energy			118.3	64.9	55.0	57.5	63.8	67.9	64.0	65.3	68.5	70.8	76.2
Non Energy Commodities			97.0	82.4	80.3	81.6	82.7	85.7	82.5	84.3	85.4	85.6	85.8
Agriculture			102.7	89.3	89.1	91.1	89.6	90.6	88.0	87.2	87.3	87.1	87.5
Beverages			101.8	93.5	91.0	94.7	91.8	85.9	82.4	82.8	82.2	82.4	81.5
Food			107.4	90.9	92.3	94.7	93.0	94.3	91.9	91.1	91.1	91.1	91.8
Oils and Meals			109.0	85.2	89.6	92.9	92.0	93.6	86.6	87.4	88.8	88.9	89.1
Grains			103.9	88.8	82.0	79.6	76.1	78.8	84.0	82.3	80.8	80.2	81.2
Other Food			108.4	100.3	105.3	110.6	109.7	109.3	105.9	103.8	103.6	103.7	105.0
Raw Materials			91.9	83.3	80.2	80.6	80.1	84.0	81.4	79.9	80.5	80.0	79.9
Timber			104.9	96.1	89.6	88.9	83.8	82.8	85.3	86.8	88.0	87.0	87.1
Other Raw Materials			77.7	69.3	70.0	71.6	76.0	85.3	77.2	72.3	72.3	72.4	72.0
Fertilizers			100.5	95.4	75.3	71.0	72.5	76.4	68.8	70.4	74.2	77.8	75.4
Metals and Minerals			84.8	66.9	63.0	63.4	69.7	76.6	72.7	79.9	82.7	83.4	83.5
Base Metals		d/	89.0	73.6	68.3	68.8	74.7	80.7	79.5	87.0	90.5	92.9	92.6
Precious Metals			101.1	90.6	97.5	105.4	95.6	95.9	98.0	98.9	101.8	99.1	99.3

Notes: a/ Included in the energy index, b/ Included in the non-energy index, c/ Included in the precious metals index, d/ Metals and Minerals excluding iron ore.

Abbreviations: \$ = US dollar bbl = barrel cum = cubic meter dmt = dry metric ton kg = kilogram mmbtu = million British thermal units  
mt = metric ton toz = troy oz .. = not available

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## Description of Price Series

Coal (Australia), thermal, f.o.b. piers, Newcastle/Port Kembla, 6,700 kcal/kg, 90-day forward delivery.  
Coal (Colombia), thermal, f.o.b. Bolivar, 6,450 kcal/kg, (11,200 btu/lb), less than .8% sulfur, 9% ash, 90-day forward delivery.  
Coal (South Africa), thermal, f.o.b. Richards Bay, 6,000 kcal/kg, NAR netback assessment effective February 13, 2017 and repl aces NAR 90-day forward delivery.  
Crude oil, average price of Brent, Dubai and West Texas Intermediate, equally weighed.  
Crude oil, U.K. Brent 38° API.  
Crude oil, Dubai Fateh 32° API.  
Crude oil, West Texas Intermediate (WTI) 40° API.  
Natural Gas Index (Laspeyres), weights based on 5-year consumption volumes for Europe, US and Japan (LNG), updated every 5 years.  
Natural Gas (Europe), average import border price with a component of spot price, including UK.  
Natural Gas (U.S.), spot price at Henry Hub, Louisiana.  
Natural gas LNG (Japan), LNG, import price, cif; recent two months' averages are estimates.

Cocoa (ICCO), International Cocoa Organization daily price, average of the first three positions on the terminal markets of New York and London, nearest three future trading months.  
Coffee (ICO), International Coffee Organization indicator price, other mild Arabicas, average New York and Bremen/Hamburg mar kets, ex-dock.  
Coffee (ICO), International Coffee Organization indicator price, Robustas, average New York and Le Havre/Marseilles markets, ex-dock.  
Tea, average three auctions, arithmetic average of quotations at Kolkata, Colombo and Mombasa/Nairobi.  
Tea (Colombo), Sri Lankan origin, all tea, arithmetic average of weekly quotes.  
Tea (Kolkata), leaf, include excise duty, arithmetic average of weekly quotes.  
Tea (Mombasa/Nairobi), African origin, all tea, arithmetic average of weekly quotes.

Coconut oil (Philippines/Indonesia), bulk, c.i.f. Rotterdam.  
Copra (Philippines/Indonesia), bulk, c.i.f. N.W. Europe.  
Groundnuts (US), Runners 40/50, shelled basis, c.i.f. Rotterdam.  
Groundnut oil (any origin), c.i.f. Rotterdam.  
Fishmeal (any origin), 64-65%, c&f Bremen, estimates based on wholesale price.  
Palm oil (Malaysia), 5% bulk, c.i.f. N. W. Europe.  
Palmkernel Oil (Malaysia), c.i.f. Rotterdam.  
Soybean meal (any origin), Argentine 45/46% extraction, c.i.f. Rotterdam.  
Soybean oil (Any origin), crude, f.o.b. ex-mill Netherlands.  
Soybeans (US), c.i.f. Rotterdam.

Barley (US) feed, No. 2, spot, 20 days To-Arrive, delivered Minneapolis.  
Maize (US), no. 2, yellow, f.o.b. US Gulf ports.  
Rice (Thailand), 5% broken, white rice (WR), milled, indicative price based on weekly surveys of export transactions, governm ent standard, f.o.b. Bangkok.  
Rice (Thailand), 25% broken, WR, milled indicative survey price, government standard, f.o.b. Bangkok.  
Rice (Thailand), 100% broken, A.1 Super from 2006 onwards, government standard, f.o.b. Bangkok.  
Rice (Vietnam), 5% broken, WR, milled, weekly indicative survey price, Minimum Export Price, f.o.b. Hanoi.  
Sorghum (US), no. 2 milo yellow, f.o.b. Gulf ports.  
Wheat (US), no. 1, hard red winter, ordinary protein, export price delivered at the US Gulf port for prompt or 30 days shipme nt.  
Wheat (US), no. 2, soft red winter, export price delivered at the US Gulf port for prompt or 30 days shipment.

Bananas (Central & South America), major brands, free on truck (f.o.t.) Southern Europe, including duties.  
Bananas (Central & South America), major brands, US import price, f.o.t. US Gulf ports.  
Meat, beef (Australia/New Zealand), chucks and cow forequarters, frozen boneless, 85% chemical lean, c.i.f. U.S. port (East Coast), ex-dock.  
Meat, chicken (US), broiler/fryer, whole birds, 2-1/2 to 3 pounds, USDA grade "A", ice-packed, Georgia Dock preliminary weighted average, wholesale.  
Meat, sheep (New Zealand), frozen whole carcasses Prime Medium (PM) wholesale, Smithfield, London.  
Oranges (Mediterranean exporters) navel, EEC indicative import price, c.i.f. Paris.  
Shrimp (Mexico), west coast, frozen, white, No. 1, shell-on, headless, 26 to 30 count per pound, wholesale price at New York.  
Sugar (EU), European Union negotiated import price for raw unpackaged sugar from African, Caribbean and Pacific (ACP), c.i.f. European ports.  
Sugar (US), nearby futures contract, c.i.f.  
Sugar (world), International Sugar Agreement (ISA) daily price, raw, f.o.b. and stowed at greater Caribbean ports.

Logs (West Africa), sapele, high quality (loyal and marchand), 80 centimeter or more, f.o.b. Douala, Cameroon.  
Logs (Southeast Asia), meranti, Sarawak, Malaysia, sale price charged by importers, Tokyo.  
Plywood (Africa and Southeast Asia), Lauan, 3-ply, extra, 91 cm x 182 cm x 4 mm, wholesale price, spot Tokyo.  
Sawnwood (Cameroon), sapele, width 6 inches or more, length 6 feet or more, f.a.s. Cameroonian ports.  
Sawnwood (Southeast Asia), Malaysian dark red seraya/meranti, select and better quality, average 7 to 8 inches; length average 12 to 14 inches; thickness 1 to 2 inches; kiln dry, c. & f. UK ports, with 5% agents commission including premium for products of certified sustainable forest.  
Woodpulp (Sweden), softwood, sulphate, bleached, air-dry weight, c.i.f. North Sea ports.

Cotton (Cotton Outlook "CotlookA index"), middling 1-3/32 inch, traded in Far East, C/F.  
Rubber (Asia), RSS3 grade, Singapore Commodity Exchange Ltd (SICOM) nearby contract.  
Rubber (Asia), TSR 20, Technically Specified Rubber, SICOM nearby contract.

DAP (diammonium phosphate), standard size, bulk, spot, f.o.b. US Gulf.  
Phosphate rock (Morocco), 70% BPL, contract, f.a.s. Casablanca.  
Potassium chloride (muriate of potash), standard grade, spot, f.o.b. Vancouver.  
TSP (triple superphosphate), bulk, spot, granular, fob Tunisia.  
Urea, (Black Sea), bulk, spot, f.o.b. Black Sea (primarily Yuzhnyy).

Aluminum (LME) London Metal Exchange, unalloyed primary ingots, standard high grade, physical settlement.  
Copper (LME), standard grade A, cathodes and wire bar shapes, physical settlement.  
Iron ore (any origin) fines, spot price, c.f.r. China, 62% Fe.  
Lead (LME), refined, standard high grade, physical settlement.  
Nickel (LME), cathodes, standard high grade, physical settlement.  
Tin (LME), refined, standard high grade, physical settlement.  
Zinc (LME), refined, standard special high grade, physical settlement.

Gold (UK), 99.5% fine, London afternoon fixing, average of daily rates.  
Platinum (UK), 99.9% refined, London afternoon fixing.  
Silver (UK), 99.9% refined, London afternoon fixing.

## Sources:

Bloomberg, Cotton Outlook, Fertilizer Week, INFOFISH, INTERFEL Fel Actualités hebdo, International Cocoa Organization, Inter national Coffee Organization, International Rubber Study Group, International Tea Committee, International Tropical Timber Organization, International Sugar Organization, ISTA Mielke GmbH O il World, Japan Lumber Journal, MLA Meat & Livestock Weekly, Platts International Coal Report, Singapore Commodity Exchange, Sopisco News, Sri Lanka Tea Board, US Department of Agriculture, US NOAA Fisheries Service, World Gas Intelligence.

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