

World Bank Commodities Price Data (The Pink Sheet)

September 4, 2024

	Unit		Annual Averages			Quarterly Averages					Monthly Averages		
			Jan-Dec	Jan-Dec	Jan-Dec	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	June	July	August
			2021	2022	2023	2023	2023	2023	2024	2024	2024	2024	2024
Energy													
Coal, Australia **	\$/mt	a/	138.1	344.9	172.8	164.7	151.9	136.9	126.9	137.4	135.1	137.6	145.8
Coal, South Africa **	\$/mt		119.8	240.6	119.1	111.8	98.1	115.4	105.6	105.3	105.3	105.3	106.2
Crude oil, average	\$/bbl		69.1	97.1	80.8	76.6	85.3	82.1	80.6	83.6	81.2	83.3	78.1
Crude oil, Brent	\$/bbl	a/	70.4	99.8	82.6	78.2	86.8	84.0	83.1	84.9	82.6	85.3	80.9
Crude oil, Dubai	\$/bbl		68.8	97.0	82.0	77.9	86.7	83.8	81.6	85.0	82.2	83.9	78.0
Crude oil, WTI	\$/bbl		68.0	94.4	77.7	73.8	82.5	78.4	77.0	80.8	78.9	80.5	75.6
Natural gas, Index	2010=100		130.7	281.6	102.9	89.3	91.2	106.5	76.8	81.1	90.4	82.8	91.4
Natural gas, Europe **	\$/mmbtu	a/	16.12	40.34	2.00	11.33	10.76	13.52	8.75	10.03	10.87	10.35	12.37
Natural gas, U.S.	\$/mmbtu	a/	3.85	6.37	2.54	2.16	2.59	2.74	2.13	2.08	2.51	2.08	1.99
Liquefied natural gas, Japan	\$/mmbtu	a/	10.76	18.43	14.39	13.49	12.58	13.26	13.72	12.06	12.13	12.49	12.47
Non Energy													
Agriculture													
Beverages													
Cocoa	\$/kg	b/	2.43	2.39	3.28	3.01	3.49	3.96	5.68	8.52	8.27	7.09	6.88
Coffee, Arabica	\$/kg	b/	4.51	5.63	4.54	4.83	4.14	4.35	4.56	5.28	5.48	5.67	5.76
Coffee, Robusta	\$/kg	b/	1.98	2.29	2.63	2.72	2.76	2.77	3.43	4.26	4.50	4.73	4.73
Tea, average	\$/kg		2.69	3.05	2.74	2.79	2.72	2.74	2.68	3.15	3.22	3.30	3.22
Tea, Colombo	\$/kg	b/	3.13	3.87	3.56	3.52	3.23	3.53	4.20	4.19	4.16	4.10	4.02
Tea, Kolkata	\$/kg	b/	2.83	2.83	2.43	2.62	2.73	2.51	1.65	3.05	3.36	3.59	3.46
Tea, Mombasa	\$/kg	b/	2.11	2.45	2.23	2.22	2.19	2.18	2.19	2.21	2.14	2.20	2.20
Food													
Oils and Meals													
Coconut oil	\$/mt	b/	1,636	1,635	1,075	1,045	1,073	1,090	1,197	1,408	1,398	1,474	1,619
Fish meal	\$/mt		1,481	1,596	1,815	1,784	1,871	1,850	1,748	1,717	1,730	1,739	1,733
Groundnuts	\$/mt		1,555	1,568	1,892	1,787	2,003	2,050	2,010	1,821	1,813	1,840	1,688
Groundnut oil **	\$/mt	b/	2,075	2,203	2,035	2,025	2,146	1,929	1,842	1,823	1,810	1,851	1,758
Palm oil	\$/mt	b/	1,131	1,276	886	919	856	816	882	890	874	896	933
Palmkernel oil	\$/mt		1,533	1,617	990	979	985	949	1,063	1,214	1,156	1,365	1,480
Soybean meal	\$/mt	b/	481	548	541	519	514	536	464	463	481	472	436
Soybean oil	\$/mt	b/	1,385	1,667	1,119	1,008	1,125	1,105	949	986	1,011	1,079	1,031
Soybeans	\$/mt	b/	583	675	598	601	612	543	518	482	480	470	400
Grains													
Barley	\$/mt	b/	...	...	...	...	...	...	...	...	...	...	...
Maize	\$/mt	b/	259.5	318.8	252.7	275.4	224.6	216.2	192.8	194.0	192.5	177.4	170.3
Rice, Thailand 5%	\$/mt	b/	458.3	436.8	553.7	508.3	600.7	610.7	632.3	617.3	632.0	590.0	589.0
Rice, Thailand 25%	\$/mt		448.3	429.7	532.9	493.7	570.3	582.0	599.3	584.0	595.0	557.0	560.0
Rice, Thailand A1	\$/mt		436.1	417.7	536.2	490.4	589.8	593.0	625.5	599.2	613.3	570.9	566.7
Rice, Vietnam 5%	\$/mt		446.3	404.5	523.7	478.0	546.1	626.2	608.4	567.0	561.6	552.4	535.3
Sorghum	\$/mt		...	...	...	...	...	...	...	...	...	...	...
Wheat, U.S., HRW **	\$/mt	b/	315.2	430.0	340.4	363.8	325.3	290.9	279.1	275.8	265.6	260.3	250.9
Wheat, U.S., SRW **	\$/mt		281.7	381.9	257.7	298.3	237.1	244.2	240.8	237.2	230.6	218.8	205.8
Other Food													
Bananas, EU	\$/kg		0.92	0.94	1.09	1.12	1.08	1.07	1.08	1.07	1.06	1.08	1.07
Bananas, U.S.	\$/kg	b/	1.21	1.49	1.60	1.62	1.56	1.56	1.61	1.38	1.09	1.03	1.01
Beef **	\$/kg	b/	5.34	5.62	4.90	5.21	4.80	4.88	5.37	5.93	5.85	6.19	6.34
Chicken **	\$/kg	b/	1.99	1.68	1.53	1.53	1.44	1.63	1.54	1.45	1.40	1.33	1.38
Lamb **	\$/kg		8.66	8.27	6.12	6.85	5.69	5.37	5.23	5.12	5.02	5.11	5.24
Oranges	\$/kg	b/	0.65	0.92	1.57	1.42	1.65	2.00	1.85	2.15	2.26	2.30	2.41
Shrimp	\$/kg		13.70	13.51	10.19	10.73	9.19	8.60	8.60	...	...	...	...
Sugar, EU	\$/kg	b/	0.39	0.34	0.35	0.36	0.36	0.35	0.35	0.35	0.35	0.35	0.36
Sugar, U.S.	\$/kg	b/	0.74	0.79	0.89	0.92	0.89	0.95	0.89	0.84	0.83	0.83	0.79
Sugar, World	\$/kg	b/	0.39	0.41	0.52	0.54	0.54	0.54	0.49	0.43	0.43	0.43	0.41

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	2021	2022	2023	2023	2023	2023	2024	2024	2024	2024	2024		
Raw Materials													
Timber													
Logs, Africa	\$/cum		414.2	368.9	378.6	381.2	381.0	376.6	379.9	376.8	376.6	379.6	385.4
Logs, S.E. Asia	\$/cum	b/	271.4	228.0	212.4	217.0	206.1	201.5	200.5	191.1	188.7	188.6	203.5
Plywood	\$/sheets		497.7	418.2	389.5	398.1	378.0	369.5	367.8	350.5	346.0	345.9	373.3
Sawnwood, Africa	\$/cum		659.3	593.0	595.9	599.8	606.8	594.8	607.6	604.9	609.1	616.1	619.6
Sawnwood, S.E. Asia	\$/cum	b/	750.0	674.5	677.7	682.2	690.1	676.5	691.1	688.0	692.8	700.8	704.8
Other Raw Materials													
Cotton	\$/kg	b/	2.23	2.86	2.09	2.07	2.11	2.03	2.14	1.91	1.83	1.79	1.76
Rubber, RSS3	\$/kg		2.07	1.81	1.58	1.54	1.51	1.65	2.07	2.23	2.26	2.06	2.39
Rubber, TSR20 **	\$/kg	b/	1.68	1.54	1.38	1.34	1.34	1.46	1.58	1.69	1.75	1.65	1.74
Fertilizers													
DAP	\$/mt		601.0	772.2	550.0	533.9	505.1	544.7	599.2	536.7	543.0	539.4	546.0
Phosphate rock	\$/mt	b/	123.2	266.2	321.7	344.8	345.4	282.5	250.0	152.5	152.5	152.5	152.5
Potassium chloride **	\$/mt	b/	542.8	863.4	383.2	369.3	348.8	328.5	295.4	307.3	310.0	300.6	294.0
TSP	\$/mt	b/	538.2	716.1	480.2	475.2	434.8	459.4	451.3	450.4	473.8	505.8	507.2
Urea, E. Europe **	\$/mt	b/	483.2	700.0	358.0	310.0	366.8	383.6	338.9	313.7	336.3	342.5	342.5
Metals and Minerals													
Aluminum	\$/mt	b/	2,473	2,705	2,256	2,266	2,160	2,192	2,199	2,523	2,498	2,349	2,344
Copper	\$/mt	b/	9,317	8,822	8,490	8,474	8,368	8,176	8,444	9,751	9,648	9,385	8,972
Iron ore	\$/dmt	b/	161.7	121.3	120.6	112.0	115.2	129.0	123.3	113.0	107.5	106.9	99.9
Lead	\$/mt	b/	2,200	2,151	2,136	2,119	2,172	2,116	2,074	2,166	2,147	2,107	1,995
Nickel	\$/mt	b/	18,465	25,834	21,521	22,366	20,392	17,256	16,627	18,416	17,498	16,335	16,292
Tin	\$/mt	b/	32,384	31,335	25,938	26,181	26,797	24,435	26,218	32,262	32,033	31,860	31,492
Zinc	\$/mt	b/	3,003	3,481	2,653	2,540	2,436	2,498	2,446	2,834	2,809	2,777	2,714
Precious Metals													
Gold	\$/toz	c/	1,800	1,801	1,943	1,978	1,929	1,976	2,072	2,336	2,326	2,398	2,470
Platinum	\$/toz	c/	1,091	962	966	1,028	932	911	910	980	985	979	945
Silver	\$/toz	c/	25.2	21.8	23.4	24.2	23.6	23.2	23.4	28.8	29.6	29.8	28.5
Indexes (2010=100)													
Total		d/	100.9	142.5	108.0	103.7	108.9	107.6	104.4	108.6	107.2	107.7	104.7
Energy			95.4	152.6	107.0	100.4	109.1	107.2	102.5	105.3	103.8	106.0	102.6
Non Energy			112.1	122.1	110.2	110.2	108.5	108.4	108.2	115.1	114.2	111.1	109.0
Agriculture			107.7	119.3	110.9	111.6	109.8	110.0	111.2	116.4	115.7	112.6	111.1
Beverages			93.5	106.3	107.8	107.8	107.5	114.9	140.4	187.3	187.9	177.3	175.2
Food			120.9	138.1	125.4	126.8	123.4	122.1	117.6	116.6	115.1	113.9	111.2
Oils and Meals			127.1	145.2	118.9	117.1	117.2	112.9	107.0	106.2	107.0	107.8	102.3
Grains			123.8	150.4	133.0	138.0	128.0	122.7	117.4	116.3	115.6	109.1	106.3
Other Food			110.2	117.7	127.2	129.5	127.2	133.6	131.8	130.7	125.3	126.2	127.4
Raw Materials			82.9	80.3	77.1	76.5	78.0	78.2	80.5	79.9	80.3	76.7	78.1
Timber			90.4	80.1	79.1	79.9	79.8	78.1	79.4	78.4	78.6	79.3	80.9
Other Raw Materials			74.8	80.5	74.9	72.7	76.1	78.3	81.7	81.6	82.1	73.8	75.0
Fertilizers			152.3	235.7	153.5	148.9	153.6	146.1	116.4	113.5	118.2	120.3	120.0
Metals and Minerals			116.4	115.0	104.0	103.0	100.8	100.7	101.2	112.6	110.6	106.8	103.5
Base Metals		e/	117.7	122.4	109.0	109.1	105.9	103.5	105.1	120.8	119.2	114.6	111.6
Precious Metals			140.2	136.8	147.3	150.5	146.6	149.2	155.4	177.5	177.6	182.3	185.6

Notes and Abbreviations:

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.

\$ = 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 ** = see next page "Changes in the recent issues"

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Description of Price Series

Coal (Australia), port thermal, f.o.b. Newcastle, 6000 kcal/kg futures price.
 Coal (South Africa), f.o.b. Richards Bay, NAR, 6,000 kcal/kg, sulfur less than 1%, forward month 1.
 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), Netherlands Title Transfer Facility (TTF).
 Natural Gas (U.S.), spot price at Henry Hub, Louisiana.
 Liquefied natural gas (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, Arabica (ICO), International Coffee Organization indicator price, other mild Arabicas, average New York and Bremen/Hamburg markets, ex-dock.
 Coffee, Robusta (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), crude, CIF Rotterdam.
 Groundnuts (U.S.), Runners 40/50, CFR N.W. Europe.
 Fish meal, German fishmeal, Danish 64% pro, FOB Bremen.
 Groundnut oil, Refined, FOR Ports India.
 Palm oil (Malaysia), RBD, FOB Malaysia Ports.
 Palmkernel Oil (Malaysia/Indonesia), crude, CIF Rotterdam.
 Soybean meal, Soybean pellets 48% pro, CIF Rotterdam.
 Soybean oil, Dutch soyoil crude degummed, EXW Dutch Mills.
 Soybeans, U.S. Gulf yellow soybean #2 CIF Rotterdam.

Barley (U.S.) feed, no. 2, 20 days To-Arrive, delivered Minneapolis.
 Maize (U.S.), 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, government 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 (U.S.), no. 2 milo yellow, f.o.b. Gulf ports.
 Wheat (U.S.), no. 2 hard red winter Gulf export price.
 Wheat (U.S.), 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, free on truck (f.o.t.) US Gulf ports.
 Beef (New Zealand), 90% chemical lean, c.i.f. U.S. imported.
 Chicken (Brazil), São Paulo State consolidated average wholesale price of frozen chicken.
 Lamb (New Zealand), flaps, in-market frozen lamb cuts, c.i.f. China imported.
 Oranges (Mediterranean exporters) navel, EEC indicative import price, c.i.f. Paris.
 Shrimp, (U.S.), brown, shell-on, headless, in frozen blocks, source Gulf of Mexico, 26 to 30 count per pound, wholesale US.
 Sugar (EU), European Union negotiated import price for raw unpackaged sugar from African, Caribbean and Pacific (ACP), c.i.f. European ports.
 Sugar (U.S.), 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 (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 (Africa), 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.

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), spot, f.o.b. US Gulf.
 Phosphate rock, f.o.b. North Africa.
 Potassium chloride (muriate of potash), granular spot, CFR Brazil.
 TSP (triple superphosphate), spot, import US Gulf.
 Urea, (E. Europe), prill spot f.o.b. Middle East.

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.

For changes since July 2022, see below. For detailed changes, see the monthly excel file ("Description" tab):

** July 2022: Wheat, U.S., SRW data corrected for January 2022
 August 2022: Natural gas, Europe corrected for May and June 2022
 October 2022: Coal (South Africa) from June 2022 are World Bank estimates.
 November 2022: Replacement series for Lamb from August 2010 and Coal (Australia) from February 2022
 December 2022: Rubber TSR20 replaces Rubber RSS3 in Other Raw Materials index from October 2018
 February 2023: Groundnut oil, see changes in description. Coal (S. Africa) from July 2022, World Bank estimates updated.
 March 2023: Coal (S. Africa), June to November 2022 are estimates based on similar benchmarks, December 2022 to February 2023 replaced with source data.
 April 2023: Potassium chloride changed from Vancouver to Brazil from January 2020; Groundnut oil corrected for February 2023
 May, July to October 2023, January to April 2024: Coal (S. Africa), March, April, June - September, December 2023, January-March 2024 are estimates based on similar benchmarks
 December 2023: Replacement series for Beef and Chicken from September 2021. Note the changes in the Non Energy, Agriculture, Food, and Other Food Indexes from 2021 onwards
 April 2024: Coffee (Arabica), Cotton, Kolkata tea, and Metal prices updated for February 2024
 July 2024: Replacement series for Lamb from January 2020 and Beef from January 2024

Sources:

Africa Tea Brokers Limited, AgriHQ, Bloomberg, Bloomberg L.P. - Green Markets, Food and Agricultural Organization, International Coffee Organization, International Tropical Timber Organization, International Sugar Organization, International Tea Committee, Japan Lumber Journal, Meat & Livestock Australia, Meat Trade Journal, Nova Media Publishing Inc., Official Statistics of Japan, S&P Global, Statistisches Bundesamt, Tea Board India, Tea Exporters Association Sri Lanka, Urner Barry, U.S. Department of Agriculture, World Bank.

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