Commodities Outlook for July 2024

A Publication of BMO Capital Markets Economic Research • Douglas Porter, CFA, Chief Economist, BMO Financial Group

Energy, Materials and Agriculture

		Natura Henry	al Gas							
	Crude Oil (US\$/bbl)	Hub	AECO	Lumber		Wheat	Corn	Soybeans	Cattle (US\$/	Hogs
201		(US\$/m 4.00	3.67	(US\$/mbf) 255	(US\$/t) 566	7.10	– (US\$/bu 6.79	.) —— 13.18	114.54	90.34
201		2.75	2.39	233	601	7.50	6.94	13.18	122.65	84.93
2012		3.73	3.08	356	545	6.84	5.80	14.04	122.03	89.33
201.		4.39	4.08	349	400	5.88	4.16	14.08	151.50	105.83
201		2.63	2.12	277	400 371	5.08	3.77	9.45	146.49	69.40
201		2.03	1.64	305	366	4.36	3.58	9.43	118.61	65.60
2010		2.52	1.64	305 401	300 393	4.30 4.36	3.58 3.59	9.87	117.90	69.87
201			1.07	401	393 389	4.30 4.95	3.68	9.77		
		3.17							114.64	65.26
201		2.57	1.36	360	344	4.94	3.83	8.90	115.84	69.92
202		2.03	1.67	556	372	5.50	3.63	9.52	105.54	59.83
202		3.91	2.90	883	694	7.02	5.82	13.75	122.43	91.74
202		6.42	4.18	781	749	9.00	6.94	15.50	141.89	97.75
202		2.54	1.96	390	559	6.45	5.65	14.16	172.54	81.09
y-t-d 2024		2.11	1.36	416	456	5.91	4.38	11.89	181.92	86.14
2023 Ju		2.55	1.87	441	605	6.78	5.49	15.08	178.32	100.72
Au		2.58	2.03	409	589	6.13	4.76	13.88	179.49	89.79
Sej		2.64	1.92	407	556	5.76	4.74	13.24	184.59	82.93
00		2.98	1.76	379	510	5.73	4.88	12.84	183.27	74.23
No		2.71	1.91	397	504	5.63	4.68	13.45	176.08	70.64
De		2.52	1.40	419	488	6.13	4.69	13.11	168.39	69.00
2024 Jai		3.18	2.20	444	464	6.00	4.52	12.30	173.73	71.79
Fel		1.72	1.35	434	433	5.86	4.23	11.69	183.49	80.18
Ma		1.49	1.31	462	455	5.42	4.30	11.79	187.25	85.49
Ар		1.60	1.01	421	458	5.65	4.35	11.65	181.57	92.68
Ma	y 79.34	2.12	0.95	379	478	6.57	4.55	12.17	179.57	94.03
Ju	78.77 ו	2.54	0.61	358	447	5.99	4.39	11.73	186.34	91.71
m-t-d Ju	l 84.22	2.14	n.a.	n.a.	456	5.62	4.01	11.67	185.10	89.39
Forecast 2024 avg	. 80.00	2.50	1.15 🕇	400 ¥	460 ¥	5.80 ↓	4.40 ↓	11.80 🕹	180.00 🕇	83.00 ↓
2025 avg	. 80.00	3.25	2.25	425 🕇	530 🕇	6.50 🕇	5.10 🕇	12.30 ¥	165.00 🕇	91.00 ↓

Commodity price forecasts are by BMO Economics and are independent of those used by BMO Capital Markets Equity Research ↑ and ↓ indicate annual forecast changes from last month



Base and Precious Metals

	Gold (USS	Silver	Copper .	Aluminum (USS	Zinc 5/lb) ————	Nickel	lron Ore (US\$/t)
2011	1,570	35.11	4.00	1.09	0.99	10.38	169
2012	1,668	31.15	3.61	0.92	0.88	7.96	130
2013	3 1,411	23.83	3.32	0.84	0.87	6.81	135
2014	1,266	19.08	3.11	0.85	0.98	7.65	97
2015	5 1,160	15.70	2.50	0.75	0.88	5.37	56
2016	5 1,248	17.10	2.21	0.73	0.95	4.35	58
2017	1,258	17.06	2.80	0.89	1.31	4.72	71
2018	3 1,270	15.71	2.96	0.96	1.33	5.95	69
2019	1,393	16.20	2.72	0.81	1.16	6.31	93
2020) 1,770	20.51	2.80	0.77	1.03	6.25	108
2021	1,800	25.16	4.23	1.12	1.36	8.38	159
2022	1,802	21.75	4.00	1.23	1.58	11.71	120
2023	1,943	23.40	3.85	1.02	1.20	9.75	120
y-t-d 2024	2,208	26.13	4.13	1.07	1.20	7.93	118
2023 Ju	l 1,950	24.05	3.83	0.98	1.09	9.48	113
Aug	1,921	23.44	3.79	0.97	1.09	9.29	109
Sep	1,918	23.21	3.75	0.99	1.13	8.90	120
Oct	t 1,913	22.34	3.60	0.99	1.11	8.28	119
Nov	1,984	23.43	3.71	1.00	1.15	7.70	130
Dec	2,033	23.98	3.81	0.99	1.13	7.43	136
2024 Jan	n 2,035	22.96	3.78	1.00	1.14	7.30	135
Feb	2,026	22.68	3.77	0.99	1.07	7.40	125
Ма	r 2,158	24.45	3.94	1.01	1.12	7.90	110
Арі	2,336	27.57	4.30	1.13	1.24	8.24	110
Мау	2,351	29.42	4.59	1.16	1.34	8.85	117
Jur	2,325	29.61	4.37	1.13	1.28	7.94	106
m-t-d Ju	2,339	29.61	4.36	1.13	1.32	7.76	111
Forecast 2024 avg	2,250 🕇	27.00 🕇	4.15 †	1.08 🕇	1.22 🕇	7.90 ↓	110
2025 avg	2,200 🕇	26.00 🕇	4.00 🕇	1.10 🕇	1.20 🕇	8.00 ↓	100

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Commodity Indices and Forecasts (US\$-terms : 2003 = 100)

		All Commodities	Oil & Gas	Metals & Minerals	Forest Products	Agricultural Products	All Commodities (C\$-terms)
	2015	170.1	143.6	229.3	97.5	150.6	154.8
	2016	164.6	127.9	237.2	109.7	138.9	155.6
	2017	184.7	150.7	255.6	144.1	142.0	171.2
	2018	210.1	190.5	265.8	168.1	147.4	194.2
	2019	196.7	167.0	271.4	122.9	141.5	186.4
	2020	187.4	115.6	301.7	196.9	151.4	178.9
	2021	262.9	201.0	354.1	319.5	224.1	235.2
	2022	328.3	281.9	426.4	276.4	262.6	313.9
	2023	275.0	225.5	395.1	141.2	205.9	265.2
Forecast	2024	283.5	232.1	417.0	146.3	180.2	275.9
	2025	282.2	233.7	404.7	151.0	198.1	272.1
202	2 Q4	285.8	246.5	386.5	144.5	236.0	277.2
202	3 Q1	281.1	221.4	415.7	132.7	223.5	271.3
	Q2	264.4	213.7	383.7	127.7	205.9	253.9
	Q3	278.2	238.8	381.4	158.2	206.4	266.5
	Q4	276.3	227.9	399.7	146.1	187.8	269.0
202	4 Q1	275.3	223.6	402.1	163.2	178.8	265.1
	Q2	288.1	234.2	426.4	146.1	184.5	281.6
Forecast	Q3	283.6	236.0	415.1	133.8	177.2	278.8
	Q4	286.9	234.6	424.4	142.2	180.2	278.2
202	5 Q1	285.9	234.2	418.7	148.1	187.5	275.7
202	3 Jun	255.9	203.8	371.3	136.2	206.3	243.6
	Jul	268.8	221.0	375.0	163.5	218.9	253.8
	Aug	275.2	236.1	377.2	156.2	205.2	264.4
	Sep	290.6	259.3	391.9	154.8	195.2	281.1
	Oct	283.6	249.0	391.7	138.9	188.0	277.5
	Nov	275.2	225.3	400.6	146.0	186.3	270.2
	Dec	270.2	209.4	406.9	153.4	189.0	259.4
202	4 Jan	273.7	216.6	407.0	161.0	183.3	262.4
	Feb	273.4	221.8	401.0	157.6	177.5	263.3
	Mar	278.6	232.5	398.4	171.0	175.6	269.5
	Apr	293.2	244.4	425.3	162.0	178.3	286.3
	May	288.4	229.4	432.4	143.2	193.3	281.7
	Jun	282.5	228.7	421.4	133.1	182.0	276.6

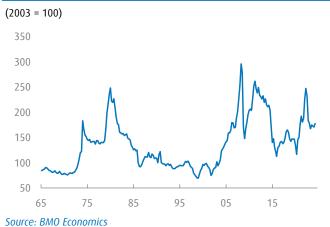
Commodity price indices and forecasts are by BMO Capital Markets Economics

Forecasts are independent of those used by BMO Capital Markets Equity Research



Source: BMO Economics

All-Commodity Index Real US\$-Terms



All-Commodity Index Nominal





Technical Note

The BMO Capital Markets Commodity Price Index is a fixed-weight, export-based index that encompasses the price movement of 20 commodities key to Canadian exports. Weights are each commodity's average share of the total value of exports of the 20 commodities during the period 2012-21. Similarly, weights of sub-index components reflect the relative importance of commodities within their respective product group.

The all-commodities index and sub-indices consist of the following:

(percent)	Weight in	Weight in
	nodities Index	Sub-Index
Metals & Minerals	33.7	100.0
Gold	9.9	29.5
Silver	0.9	2.8
Aluminum	6.3	18.7
Copper	2.3	6.7
Nickel	2.6	7.6
Zinc	0.9	2.8
Iron Ore	3.0	9.0
Metallurgical Coal	3.2	9.6
Uranium	1.1	3.2
Potash	3.4	10.1
Oil and Gas	49.7	100.0
Crude Oil	43.8	88.3
Cdn. Natural Gas	5.8	11.7
Forest Products	6.8	100.0
Lumber	5.5	81.7
OSB	1.2	18.3
Agricultural Products	9.9	100.0
Wheat	4.1	41.7
Canola	3.1	31.6
Corn	0.2	2.4
Soybeans	1.4	14.0
Hogs	0.3	2.6
Beef Cattle	0.8	7.8
All Commodities	100.0	_
Source: BMO Economics		

Unless otherwise specified, all indices reported in this publication correspond to prices in U.S. dollars.

BMO 🔛 Capital Markets

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