Commodities Outlook for April 2024

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

Energy, Materials and Agriculture

		Natura	al Gas							
		Henry								
	Crude Oil (US\$/bbl)	Hub (US\$/m	AECO nmbtu)	Lumber (US\$/mbf)	Canola (US\$/t)	Wheat 	Corn – (US\$/bu	Soybeans	Cattle (US\$	Hogs /cwt)
201		4.00	3.67	255	566	7.10	6.79	13.18	114.54	90.34
2012	94.20	2.75	2.39	299	601	7.50	6.94	14.64	122.65	84.93
2013	97.93	3.73	3.08	356	545	6.84	5.80	14.08	126.40	89.33
2014	93.26	4.39	4.08	349	400	5.88	4.16	12.46	151.50	105.83
201	48.69	2.63	2.12	277	371	5.08	3.77	9.45	146.49	69.40
2010	43.21	2.52	1.64	305	366	4.36	3.58	9.87	118.61	65.60
2017	7 50.91	2.99	1.67	401	393	4.36	3.59	9.77	117.90	69.87
2018	64.84	3.17	1.19	480	389	4.95	3.68	9.32	114.64	65.26
2019	56.99	2.57	1.36	360	344	4.94	3.83	8.90	115.84	69.92
2020	39.27	2.03	1.67	556	372	5.50	3.63	9.52	105.54	59.83
202	67.98	3.91	2.90	883	694	7.02	5.82	13.75	122.43	91.74
2022	94.60	6.42	4.18	781	749	9.00	6.94	15.50	141.89	97.75
2023	77.63	2.54	1.96	390	559	6.45	5.65	14.16	172.54	81.09
y-t-d 2024	78.02	2.11	1.59	446	453	5.75	4.35	11.92	181.27	79.85
2023 Ap	г 79.44	2.16	1.86	346	569	6.67	6.55	14.88	173.31	75.28
May	71.59	2.15	1.73	349	540	6.20	6.09	13.86	164.64	79.82
Jui	70.27	2.18	1.84	380	532	6.60	6.15	14.31	178.27	90.48
Ju	l 76.05	2.55	1.87	441	605	6.78	5.49	15.08	178.32	100.72
Aug	81.37	2.58	2.03	409	589	6.13	4.76	13.88	179.49	89.79
Sej	89.48	2.64	1.92	407	556	5.76	4.74	13.24	184.59	82.93
00	t 85.60	2.98	1.76	379	510	5.73	4.88	12.84	183.27	74.23
No	77.46	2.71	1.91	397	504	5.63	4.68	13.45	176.08	70.64
De	c 71.98	2.52	1.40	419	488	6.13	4.69	13.11	168.39	69.00
2024 Jai	74.03	3.18	2.20	444	464	6.00	4.52	12.30	173.73	71.79
Fel	76.94	1.72	1.35	434	433	5.86	4.23	11.69	183.49	80.18
Ma	г 80.91	1.49	1.31	462	429	5.42	4.30	11.79	187.25	85.49
m-t-d Ap	г 85.98	1.71	1.26	453	469	5.58	4.33	11.81	180.32	88.15
Forecast 2024 avg	. 80.00	2.25 ↓	1.75	450	470 ↓	5.80 ₺	4.50 ↓	11.90 ↓	175.00	86.00 ↑
2025 avg	. 75.00	3.25	2.25	480	540 ↓	6.70 ↓	5.20 ↓	12.40 ↓	155.00	93.00

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	Silver	Connect	Aluminum	Zinc	Nickel	Iron
			5/0z)	Copper		\$/lb)	- NICKEI	Ore (US\$/t)
20)11	1,570	35.11	4.00	1.09	0.99	10.38	169
20)12	1,668	31.15	3.61	0.92	0.88	7.96	130
20)13	1,411	23.83	3.32	0.84	0.87	6.81	135
20)14	1,266	19.08	3.11	0.85	0.98	7.65	97
20)15	1,160	15.70	2.50	0.75	0.88	5.37	56
20)16	1,248	17.10	2.21	0.73	0.95	4.35	58
20)17	1,258	17.06	2.80	0.89	1.31	4.72	71
20)18	1,270	15.71	2.96	0.96	1.33	5.95	69
20)19	1,393	16.20	2.72	0.81	1.16	6.31	93
20	020	1,770	20.51	2.80	0.77	1.03	6.25	108
20)21	1,800	25.16	4.23	1.12	1.36	8.38	159
20)22	1,802	21.75	4.00	1.23	1.58	11.71	120
20)23	1,943	23.40	3.85	1.02	1.20	9.75	120
y-t-d 20	024	2,087	23.59	3.85	1.00	1.11	7.54	121
2023	Apr	1,999	25.01	4.00	1.06	1.26	10.77	117
٨	Лау	1,993	24.14	3.73	1.03	1.12	10.08	104
	Jun	1,944	23.43	3.80	0.99	1.07	9.61	112
	Jul	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
	0ct	1,913	22.34	3.60	0.99	1.11	8.28	119
1	VoV	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	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
ı	Mar	2,158	24.45	3.94	1.01	1.12	7.90	110
m-t-d	Арг	2,291	26.74	4.14	1.08	1.15	7.82	101
Forecast 2024 a	vg.	2,100 🕇	25.00 †	4.00 ↑	1.05	1.15 ↓	7.75	110 ↓
2025 a	vg.	2,000 🕇	24.50 🕇	3.80 ★	1.08	1.18 🕇	8.00	100

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[†] and ↓ indicate annual forecast changes from last month

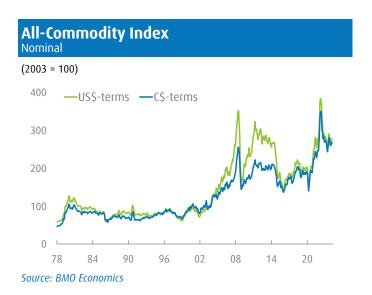
Commodity Indices and Forecasts (US\$-terms : 2003 = 100)

			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	279.1	231.6	400.1	168.2	181.4	266.8
		2025	269.9	219.5	383.2	176.5	201.2	254.5
	2022	•	358.5	323.2	453.4	257.7	280.9	329.3
		Q4	285.8	246.5	386.5	144.5	236.0	277.2
	2023	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
	2024	Q1	275.2	223.6	402.1	163.2	177.7	265.0
Forecast		Q2	281.3	237.9	397.1	172.2	178.7	270.4
		Q3	276.1	231.0	391.7	168.2	181.9	263.2
		Q4	283.9	233.7	409.4	169.3	187.2	268.5
	2023	Mar	274.6	212.8	413.3	125.7	214.2	268.2
		Apr	278.0	229.8	399.7	121.9	212.1	267.8
		May	259.3	207.5	380.1	125.0	199.3	250.3
		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
	2024	Dec	270.2	209.4	406.9	153.4	189.0	259.4
	2024	,	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	278.3	232.5	398.4	171.0	172.4	269.2

Commodity price indices and forecasts are by BMO Capital Markets Economics Forecasts are independent of those used by BMO Capital Markets Equity Research

All-Commodity Index Nominal US\$-Terms (2003 = 100) 400 200 100 65 75 85 95 05 15 Source: BMO Economics

All-Commodity Index Real US\$-Terms (2003 = 100) 350 300 250 200 150 100 50 65 75 85 95 05 15 Source: BMO Economics



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 subindex 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
All-Commo	dities 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.

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