Commodities Outlook for June 2021

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

Energy, Materials and Agriculture

			Natural Gas						
		Crude Oil	Henry Hub	AECO	Lumber	Wheat	Canola	Cattle	Hogs
20	008	(US\$/bbl) 99.57	(US\$/n 8.86	7.78	(US\$/mbf) 215	(US\$/bushel) 7.98	(US\$/tonne) 527	(US\$/ 93.60	66.05
	009		3.95		177		371		58.11
		61.69		3.51		5.30		83.85	
)10	79.43	4.39	3.89	255	5.81	429	94.95	75.60
)11	95.08	4.00	3.67	255	7.10	566	114.54	90.34
)12	94.20	2.75	2.39	299	7.50	601	122.65	84.93
)13	97.93	3.73	3.08	356	6.84	545	126.40	89.33
)14	93.26	4.39	4.08	349	5.88	400	151.50	105.83
)15	48.69	2.63	2.12	277	5.08	371	146.49	69.40
)16	43.21	2.52	1.64	305	4.36	366	118.61	65.60
)17	50.91	2.99	1.67	401	4.36	393	117.90	69.87
20)18	64.84	3.17	1.19	480	4.95	389	114.64	65.26
20)19	56.99	2.57	1.36	360	4.94	344	115.84	69.92
20	020	39.27	2.03	1.67	556	5.50	372	105.54	59.83
y-t-d 20)21	60.65	3.20	2.40	1141	6.65	641	117.38	93.61
2020	Jun	38.32	1.63	1.41	392	4.97	346	95.23	48.38
	Jul	40.72	1.76	1.49	547	5.24	354	100.76	49.56
,	Aug	42.35	2.30	1.90	808	5.14	370	104.86	52.97
!	Sep	39.59	1.92	1.71	948	5.49	391	106.46	65.42
	0ct	39.46	2.39	1.91	697	6.06	401	106.84	71.92
1	Vov	41.01	2.61	2.18	584	5.98	430	110.07	65.52
I	Dec	47.05	2.58	2.01	818	6.00	474	110.06	66.18
2021	Jan	52.07	2.71	2.18	899	6.55	526	114.39	69.06
	Feb	59.06	5.35	3.04	989	6.52	583	115.93	78.96
ı	Mar	62.34	2.62	2.18	1025	6.36	632	119.31	93.07
	Apr	61.72	2.66	2.24	1224	6.68	672	120.61	105.71
٨	Лау	65.17	2.91	2.54	1604	7.10	768	116.30	112.40
m-t-d	Jun	68.86	3.02	n.a.	n.a.	6.85	743	116.10	119.13
Forecast 2021 a	vg.	60.00	2.85	2.25	1100	6.80	640	118.00 🕇	90.00 🕇
2022 a	vg.	60.00	2.50	1.85	700	6.40	530	122.00	83.00 🕇

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

	Copper	Aluminum	Zinc	Nickel	Gold	Silver
		(US\$	· · ·		(US\$,	•
2008		1.17	0.85	9.57	872	15.01
2009		0.75	0.75	6.64	973	14.67
2010	3.42	0.99	0.98	9.89	1225	20.16
2011	4.00	1.09	0.99	10.38	1570	35.11
2012	3.61	0.92	0.88	7.96	1668	31.15
2013	3.32	0.84	0.87	6.81	1411	23.83
2014	3.11	0.85	0.98	7.65	1266	19.08
2015	2.50	0.75	0.88	5.37	1160	15.70
2016	2.21	0.73	0.95	4.35	1248	17.10
2017	2.80	0.89	1.31	4.72	1258	17.06
2018	2.96	0.96	1.33	5.95	1270	15.71
2019	2.72	0.81	1.16	6.31	1393	16.20
2020	2.80	0.77	1.03	6.25	1770	20.51
y-t-d 2021	4.09	1.00	1.28	7.89	1804	26.43
2020 Jun	2.60	0.71	0.92	5.76	1734	17.73
Jul	2.88	0.74	0.98	6.05	1841	20.44
Aug	2.95	0.79	1.09	6.57	1971	26.90
Sep	3.04	0.79	1.11	6.74	1923	25.84
Oct	3.04	0.82	1.11	6.90	1903	24.26
Nov	3.20	0.88	1.21	7.17	1870	24.05
Dec	3.52	0.92	1.26	7.62	1854	24.93
2021 Jan	3.62	0.91	1.23	8.10	1870	25.90
Feb	3.84	0.94	1.24	8.42	1814	27.37
Mar	4.08	0.99	1.27	7.47	1722	25.62
Apr	4.23	1.05	1.28	7.48	1759	25.64
May	4.62	1.10	1.35	7.99	1848	27.48
m-t-d Jun	4.54	1.10	1.36	8.14	1889	27.73
Forecast 2021 avg.	4.00	1.00	1.25 🕇	7.65	1800	27.00
2022 avg.	3.50	0.95	1.05	7.45 †	1700	26.50

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 $[\]uparrow$ and \downarrow indicate annual forecast changes from last month

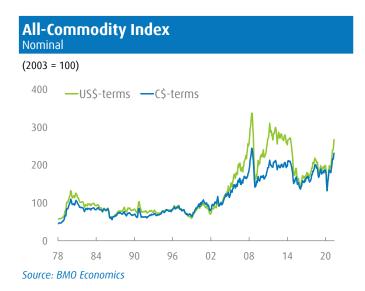
Commodity Indices and Forecasts (US\$-terms : 2003 = 100)

			All Commodities	Oil & Gas	Metals & Minerals	Forest Products	Agricultural Products	All Commodities (C\$-terms)
		2012	279.7	270.2	353.8	108.4	216.9	199.5
		2013	271.7	283.0	304.1	128.6	200.1	199.6
		2014	252.1	271.4	270.5	121.3	170.0	198.4
		2015	170.9	142.5	244.8	98.3	151.3	155.5
		2016	160.7	126.9	241.1	110.3	135.9	151.8
		2017	178.1	149.6	249.4	144.8	139.8	165.0
		2018	204.3	189.0	257.5	169.5	147.2	188.8
		2019	191.0	165.6	267.4	124.4	141.3	180.9
		2020	179.8	114.7	303.7	198.2	151.3	171.5
Forecast		2021	241.7	174.7	338.8	400.8	211.6	211.3
		2022	225.9	173.9	325.0	258.3	190.5	191.3
	2019	Q3	192.3	163.5	276.8	123.5	137.9	181.2
		Q4	194.7	165.0	278.0	131.3	145.7	183.5
	2020	Q1	178.4	132.8	279.2	139.8	149.2	170.5
		Q2	150.8	81.9	285.9	126.5	139.5	149.0
		Q3	192.2	119.2	322.5	271.1	147.8	182.6
		Q4	197.7	125.0	327.2	255.5	168.9	184.0
	2021	Q1	232.8	170.3	332.5	349.8	197.8	210.4
Forecast		Q2	256.2	183.3	344.5	505.4	226.8	223.9
		Q3	244.5	173.9	342.6	427.3	216.1	210.6
		Q4	233.1	171.3	335.7	320.6	205.8	200.0
	2020	May	151.9	84.0	285.2	128.2	139.7	151.5
		Jun	169.0	111.1	291.3	138.6	138.0	163.4
		Jul	182.2	118.2	309.0	193.0	143.7	175.8
		Aug	198.3	124.0	331.5	286.3	145.4	187.4
		Sep	196.2	115.4	327.0	334.1	154.3	184.8
		Oct	191.7	116.1	324.4	255.9	164.7	181.0
		Nov	192.6	120.9	325.9	218.0	167.7	179.7
	2024	Dec	208.9	137.8	331.4	292.5	174.2	191.2
	2021	Jan	221.4	152.2	335.7	322.4	190.4	201.2
		Feb	238.3	177.9	335.4	355.6	198.6	216.0
		Mar	238.7	180.7	326.5	371.5	204.3	214.2
		Арг	245.7	179.1	334.1	441.9	215.5	219.4
		May	266.8	189.3	352.0	571.5	235.1	231.0

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) 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 16 commodities key to Canadian exports. Weights are each commodity's average share of the total value of exports of the 16 commodities during the period 2012-16. 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:

/ \	w-t-l-t-	w-:-b-:-
(percent)	Weight in	Weight in Sub-Index
	odities Index	
Metals & Minerals	29.8	100.0
Gold	10.6	35.4
Silver	1.4	4.6
Aluminum	6.4	21.4
Copper	2.3	7.8
Nickel	3.2	10.8
Zinc	0.9	3.0
Uranium	1.3	4.4
Potash	3.8	12.6
Oil and Gas	54.6	100.0
Crude Oil	47.6	87.2
Cdn. Natural Gas	7.0	12.8
Forest Products	6.5	100.0
Lumber	5.5	84.1
OSB	1.0	15.9
Agricultural Products	9.1	100.0
Wheat	4.5	49.5
Canola	3.3	36.6
Hogs	0.3	3.0
Beef Cattle	1.0	10.9
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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