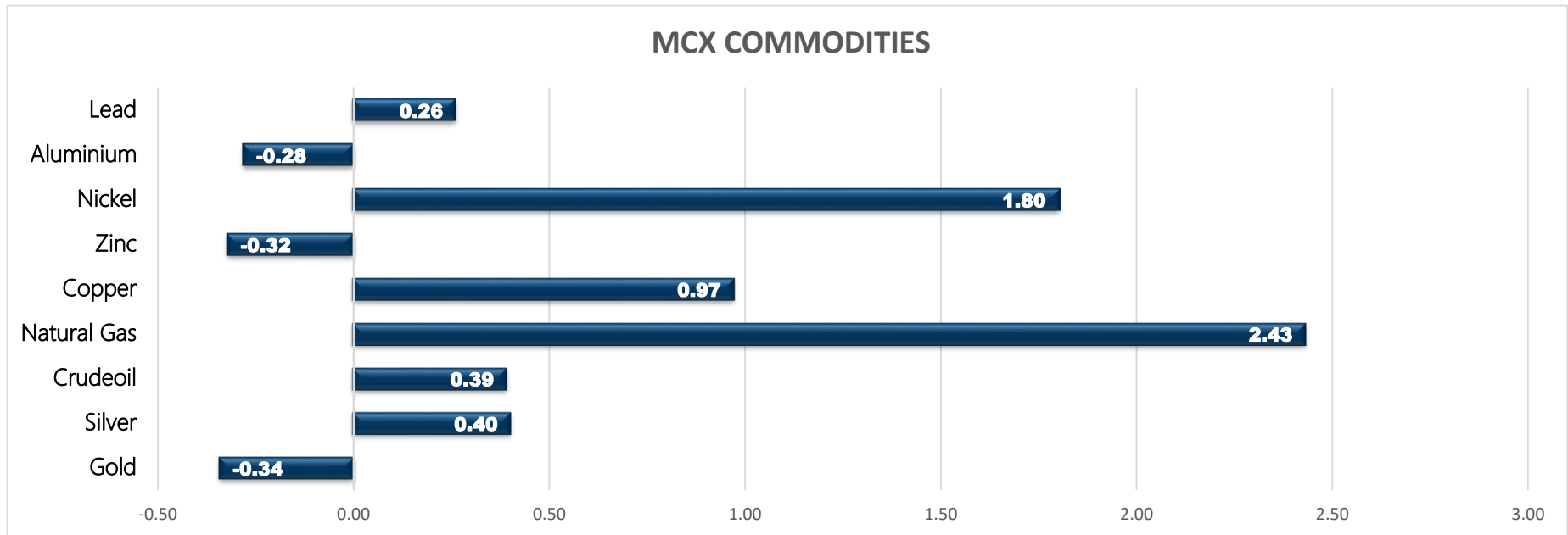


Commodity	Close	% Change
Gold	47303.00	-0.34
Silver	68958.00	0.40
Crudeoil	4676.00	0.39
Natural Gas	218.90	2.43
Copper	762.90	0.97
Zinc	234.90	-0.32
Nickel	1278.80	1.80
Aluminium	194.25	-0.28
Lead	173.85	0.26

Commodity	Ltp*	% Change
Gold\$	1771.65	-0.27
Silver\$	26.04	-0.80
Crudeoil\$	62.94	1.66
Natural Gas\$	2.94	2.37
Lme Copper	9755.00	-1.25
Lme Zinc	2901.50	-0.92
Lme Nickel	16920.00	-0.29
Lme Lead	2073.50	-0.96
Lme Aluminium	2389.00	-0.42

Economical Data	
EUR	German GfK Consumer Climate
USD	Goods Trade Balance
USD	Prelim Wholesale Inventories m/m
EUR	ECB President Lagarde Speaks
USD	Crude Oil Inventories
USD	FOMC Statement
USD	Federal Funds Rate

MCX COMMODITIES



## MCX MARKET SYNOPSIS

Contract	Open	High	Low	Close	Rs Chg	% Chg	Volume	OI	% Chg
Copper May	759.50	767.75	756.45	762.90	7.35	0.97	15935	4226	-2.90
Copper Jun	761.45	768.50	758.65	763.65	7.35	0.97	156	81	84.09
Zinc May	235.35	236.45	230.80	234.90	-0.75	-0.32	9601	2442	7.53
Zinc Jun	234.70	235.55	230.70	234.15	-0.70	-0.30	105	14	40.00
Nickel May	1266.00	1280.50	1260.20	1278.80	22.60	1.80	8712	1382	7.38
Nickel Jun	1274.00	1285.00	1268.40	1280.70	18.90	1.50	38	18	200.00
Aluminium May	194.95	195.55	193.00	194.25	-0.55	-0.28	3025	1968	-7.30
Aluminium Jun	194.90	195.10	192.65	193.45	-0.65	-0.33	61	39	30.00
Lead May	173.10	174.85	171.80	173.85	0.45	0.26	3765	504	-1.18
Lead Jun	172.85	174.65	170.80	173.05	1.90	1.11	56	3	50.00

## MCX PIVOT

Contract	Sup - 3	Sup - 2	Sup - 1	Pivot	Res - 1	Res - 2	Res - 3	OI Status
Copper May	745.80	751.10	757.10	762.40	768.40	773.70	779.70	Short Covering
Zinc May	226.20	228.50	231.80	234.10	237.40	239.70	243.00	Fresh Selling
Nickel May	1245.60	1252.90	1265.90	1273.20	1286.20	1293.50	1306.50	Fresh Buying
Aluminium May	190.60	191.80	193.10	194.30	195.60	196.80	198.10	Long Liquidation
Lead May	169.20	170.50	172.20	173.50	175.20	176.50	178.20	Short Covering

## INTERNATIONAL MARKET SYNOPSIS

Commodity	Open	High	Low	Ltp*	Rs Chg	% Chg	LME STOCKS	
LME Copper	9795.50	9965.00	9784.50	9878.50	-123.50	-1.25	LME Copper	-500
LME Zinc	2926.50	2944.00	2878.50	2928.50	-27.00	-0.92	LME Zinc	-1325
LME Nickel	16700.00	17000.00	16660.00	16970.00	-50.00	-0.29	LME Nickel	-348
LME Lead	2076.00	2097.00	2062.00	2093.50	-20.00	-0.96	LME Lead	-1475
LME Aluminium	2402.00	2412.00	2381.00	2399.00	-10.00	-0.42	LME Aluminium	-5575

## INTERNATIONAL PIVOT

Commodity	Sup - 3	Sup - 2	Sup - 1	Pivot	Res - 1	Res - 2	Res - 3
LME Copper	9607	9696	9787	9876	9968	10057	10148
LME Zinc	2825	2852	2890	2917	2956	2983	3021
LME Nickel	16413	16537	16753	16877	17093	17217	17433
LME Lead	2036	2049	2071	2084	2106	2119	2141
LME Aluminium	2352	2366	2383	2397	2414	2428	2445

COPPER

Copper trading range for the day is 751.1-773.7.

Copper prices gained on Chile supply concerns, sliding inventories, a weaker US dollar and expected strong demand from top consumer China triggered fresh buying.

Chilean government and unions over changes to pension laws threatened to trigger strikes, threatening to inhibit already tight supplies

Aggregate open interest in copper is at the highest in more than a year on the Shanghai Futures Exchange

Warehouse stock for Copper at LME was at 154600mt that is down by -500mt.



ZINC

Zinc trading range for the day is 228.5-239.7.

Zinc dropped on profit booking as the safety of vaccines in Europe and US still aroused worries after prices gained amid improving demand prospects

ShFE zinc prices soared 3.2% to 22,430 yuan a tonne, its highest since March 23.

Maintenance at smelters will increase in May and output is expected to increase only 8,000 mt on the month, which is far less than expected.

Warehouse stock for Zinc at LME was at 291950mt that is down by -1325mt.



NICKEL

Nickel trading range for the day is 1252.9-1293.5.

Nickel prices rallied as support seen after data showed that PMI manufacturing and service industries in the US in April reached the highest level since 2009.

The euro zone's recovery from its pandemic-induced economic downturn was much stronger than expected in April as the service industry adapted to lockdowns

The global nickel market surplus expanded to 6,200 tonnes in February from a downwardly revised surplus of 3,500 tonnes in the previous month

Warehouse stock for Nickel at LME was at 263208mt that is down by -348mt.



ALUMINIUM

Aluminium trading range for the day is 191.8-196.8.

Aluminium dropped on profit booking after prices gained as inventories of aluminium ingots stood at 1.14 million mt in China, down 1,000 mt

Shanghai aluminium prices as the Chinese market gears up for a seasonal demand peak.

Primary aluminium ingot inventories in China fell, showed data.

Warehouse stock for Aluminium at LME was at 1787525mt that is down by -5575mt.



SPREAD SYNOPSIS

		Copper		
Month	Rate	May	Jun	Jul
May	762.90		0.75	11.90
Jun	763.65			11.15
Jul	774.80			

		Zinc		
Month	Rate	May	Jun	Jul
May	234.90		-0.75	-8.65
Jun	234.15			-7.90
Jul	226.25			

		Spread History		
Commodity		Max	Min	Avg
Copper		-19.90	5.36	64.00
Zinc		-7.25	0.36	2.40
Nickel		-7.25	0.36	2.40
Aluminium		-7.10	1.02	3.10
Lead		-22.20	3.74	13.20

		Nickel		
Month	Rate	May	Jun	Jul
May	1278.80		1.90	26.90
Jun	1280.70			25.00
Jul	1305.70			

		Aluminium		
Month	Rate	May	Jun	Jul
May	194.25		-0.80	2.00
Jun	193.45			2.80
Jul	196.25			

COPPER PRICE MOVEMENT SINCE 2011													
Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Growth
2011	451.90	445.75	425.30	415.90	417.35	421.10	436.85	427.10	349.80	392.95	409.75	406.00	-33.50
	2.82	-1.36	-4.59	-2.21	0.35	0.90	3.74	-2.23	-18.10	12.34	4.28	-0.92	-7.62
2012	417.15	417.70	431.65	443.90	420.25	429.40	422.55	424.30	441.05	419.70	436.30	443.75	37.75
	2.75	0.13	3.34	2.84	-5.33	2.18	-1.60	0.41	3.95	-4.84	3.96	1.71	9.30
2013	440.05	418.20	410.20	381.00	413.05	406.60	421.55	486.95	466.40	452.50	444.40	468.55	24.80
	-0.83	-4.97	-1.91	-7.12	8.41	-1.56	3.68	15.51	-4.22	-2.98	-1.79	5.43	5.59
2014	444.95	443.20	404.15	403.00	410.80	422.35	436.10	417.95	416.00	414.70	390.75	399.10	-69.45
	-5.04	-0.39	-8.81	-0.28	1.94	2.81	3.26	-4.16	-0.47	-0.31	-5.78	2.14	-14.82
2015	342.85	371.80	378.45	404.60	386.65	368.75	335.40	341.75	342.70	336.55	301.15	315.50	-83.60
	-14.09	8.44	1.79	6.91	-4.44	-4.63	-9.04	1.89	0.28	-1.79	-10.52	4.77	-20.95
2016	311.60	322.00	321.25	334.20	312.50	327.15	329.70	305.60	328.55	326.05	396.05	372.90	57.40
	-1.24	3.34	-0.23	4.03	-6.49	4.69	0.78	-7.31	7.51	-0.76	21.47	-5.85	18.19
2017	406.10	397.85	380.75	367.60	368.75	385.20	410.65	434.55	427.95	444.70	431.40	466.00	93.10
	8.90	-2.03	-4.30	-3.45	0.31	4.46	6.61	5.82	-1.52	3.91	-2.99	8.02	24.97
2018	450.90	446.00	436.80	449.40	457.05	446.15	430.15	414.00	452.95	435.70	433.10	407.75	-58.25
	-3.24	-1.09	-2.06	2.88	1.70	-2.38	-3.59	-3.75	9.41	-3.81	-0.60	-5.85	-12.50
2019	437.60	464.70	451.05	450.30	404.50	411.05	444.15	443.95	438.05	437.95	432.60	441.25	33.50
	7.32	6.19	-2.94	-0.17	-10.17	1.62	8.05	-0.05	-1.33	-0.02	-1.22	2.00	8.22
2020	427.25	421.80	376.80	403.45	416.20	464.70	500.75	527.30	525.20	526.40	582.30	594.70	153.45
	-3.17	-1.28	-10.67	7.07	3.16	11.65	7.76	5.30	-0.40	0.23	10.62	2.13	34.78
2021	596.40	702.95	667.95										73.25
	0.29	17.87	-4.98										12.32
Average	-1.25	2.69	-2.53	0.32	-1.17	1.29	2.89	1.32	-0.10	0.35	2.05	2.44	Average

## ZINC PRICE MOVEMENT SINCE 2011

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Growth
2011	107.25	111.90	103.50	101.20	101.30	103.50	109.95	104.85	93.20	93.75	101.35	98.45	-10.55
	-1.61	4.34	-7.51	-2.22	0.10	2.17	6.23	-4.64	-11.11	0.59	8.11	-2.86	-9.68
2012	105.60	104.00	102.85	107.10	107.15	103.95	103.20	100.60	110.45	99.30	110.55	111.45	13.00
	7.26	-1.52	-1.11	4.13	0.05	-2.99	-0.72	-2.52	9.79	-10.10	11.33	0.81	13.20
2013	113.95	111.05	102.90	110.50	106.30	109.70	109.55	128.25	117.80	118.25	116.00	129.05	17.60
	2.24	-2.54	-7.34	7.39	-3.80	3.20	-0.14	17.07	-8.15	0.38	-1.90	11.25	15.79
2014	122.80	130.95	119.05	123.95	122.40	132.45	144.55	142.90	141.10	143.40	138.00	137.20	8.15
	-4.84	6.64	-9.09	4.12	-1.25	8.21	9.14	-1.14	-1.26	1.63	-3.77	-0.58	6.32
2015	130.40	127.70	129.90	149.75	141.05	127.10	122.85	121.30	108.90	109.10	103.20	106.15	-31.05
	-4.96	-2.07	1.72	15.28	-5.81	-9.89	-3.34	-1.26	-10.22	0.18	-5.41	2.86	-22.63
2016	109.25	122.45	118.40	129.20	129.30	142.15	148.80	155.90	158.10	163.90	185.55	173.80	67.65
	2.92	12.08	-3.31	9.12	0.08	9.94	4.68	4.77	1.41	3.67	13.21	-6.33	63.73
2017	193.10	187.70	180.40	169.45	165.95	178.25	179.50	200.95	210.20	215.05	205.95	207.60	33.80
	11.10	-2.80	-3.89	-6.07	-2.07	7.41	0.70	11.95	4.60	2.31	-4.23	0.80	19.45
2018	228.60	227.75	214.10	211.75	209.05	202.15	180.40	176.10	186.65	192.60	180.20	171.95	-35.65
	10.12	-0.37	-5.99	-1.10	-1.28	-3.30	-10.76	-2.38	5.99	3.19	-6.44	-4.58	-17.17
2019	195.15	197.80	221.35	223.20	203.00	200.50	192.25	185.30	185.55	187.85	185.05	179.00	7.05
	13.49	1.36	11.91	0.84	-9.05	-1.23	-4.11	-3.62	0.13	1.24	-1.49	-3.27	4.10
2020	174.45	154.85	145.50	150.60	159.00	163.50	184.00	196.05	190.80	201.80	220.20	214.40	35.40
	-2.54	-11.24	-6.04	3.51	5.58	2.83	12.54	6.55	-2.68	5.77	9.12	-2.63	11.81
2021	205.90	219.55	220.00										5.60
	-3.96	6.63	0.20										11.81
Average	0.89	1.16	-2.09	2.65	-2.59	0.61	2.69	2.59	-0.91	1.82	0.66	0.77	Average

## NICKEL PRICE MOVEMENT SINCE 2011

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Growth
2011	1243.90	1294.00	1165.40	1202.40	1045.80	1037.70	1098.80	1022.90	898.80	940.90	869.60	992.20	-119.60
	11.88	4.03	-9.94	3.17	-13.02	-0.77	5.89	-6.91	-12.13	4.68	-7.58	14.10	-10.76
2012	1050.20	974.30	927.40	936.60	923.80	935.40	892.80	884.40	978.50	878.50	931.70	935.70	-56.50
	5.85	-7.23	-4.81	0.99	-1.37	1.26	-4.55	-0.94	10.64	-10.22	6.06	0.43	-5.69
2013	979.10	895.70	921.50	824.00	826.70	823.90	829.20	928.20	869.80	892.20	836.90	864.50	-71.20
	4.64	-8.52	2.88	-10.58	0.33	-0.34	0.64	11.94	-6.29	2.58	-6.20	3.30	-7.61
2014	855.80	902.80	945.50	1097.40	1139.60	1124.30	1130.40	1140.30	1016.80	971.00	996.80	945.70	81.20
	-1.01	5.49	4.73	16.07	3.85	-1.34	0.54	0.88	-10.83	-4.50	2.66	-5.13	9.49
2015	922.90	874.90	779.70	881.00	808.00	744.50	698.50	668.10	661.90	660.90	583.50	582.00	-363.70
	-2.41	-5.20	-10.88	12.99	-8.29	-7.86	-6.18	-4.35	-0.93	-0.15	-11.71	-0.26	-38.46
2016	579.80	577.60	549.10	629.10	568.50	636.40	700.00	651.20	703.30	696.30	751.20	706.00	169.20
	-0.38	-0.38	-4.93	14.57	-9.63	11.94	9.99	-6.97	8.00	-1.00	7.88	-6.02	29.07
2017	670.30	725.30	640.10	608.90	568.50	600.60	655.70	743.70	692.60	766.30	727.50	783.40	77.40
	-5.06	8.21	-11.75	-4.87	-6.63	5.65	9.17	13.42	-6.87	10.64	-5.06	7.68	10.96
2018	863.10	898.30	840.50	926.40	1024.40	1022.30	944.00	909.30	905.00	860.00	774.80	741.60	-41.80
	10.17	4.08	-6.43	10.22	10.58	-0.20	-7.66	-3.68	-0.47	-4.97	-9.91	-4.28	-5.34
2019	884.90	931.10	904.00	854.60	876.50	906.00	1013.50	1245.40	1216.80	1200.40	1005.50	1029.20	287.60
	19.32	5.22	-2.91	-5.46	2.56	3.37	11.87	22.88	-2.30	-1.35	-16.24	2.36	38.78
2020	943.80	901.00	860.10	922.60	940.40	975.00	1041.90	1135.70	1065.30	1142.70	1206.70	1212.20	183.00
	-8.30	-4.53	-4.54	7.27	1.93	3.68	6.86	9.00	-6.20	7.27	5.60	0.46	17.78
2021	1286.90	1367.70	1184.10										-28.10
	6.16	6.28	-13.42										-2.32
Average	3.37	1.29	-2.98	4.20	-3.04	0.58	3.21	3.12	-1.76	0.18	-3.13	1.80	Average

## ALUMINIUM PRICE MOVEMENT SINCE 2011

Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Growth
2011	114.05	114.35	116.05	122.55	119.25	112.20	115.55	112.60	107.95	106.85	103.10	106.95	-3.20
	3.54	0.26	1.49	5.60	-2.69	-5.91	2.99	-2.55	-4.13	-1.02	-3.51	3.73	-2.91
2012	112.15	112.65	108.35	108.05	111.35	105.65	103.95	103.00	110.95	101.85	113.35	111.75	4.80
	4.86	0.45	-3.82	-0.28	3.05	-5.12	-1.61	-0.91	7.72	-8.20	11.29	-1.41	4.49
2013	110.50	105.40	103.65	100.10	105.95	105.05	105.85	122.10	113.15	112.55	106.75	109.20	-2.55
	-1.12	-4.62	-1.66	-3.42	5.84	-0.85	0.76	15.35	-7.33	-0.53	-5.15	2.30	-2.28
2014	103.90	107.00	104.00	106.75	107.65	111.20	121.45	126.70	119.20	126.85	128.35	116.00	6.80
	-4.85	2.98	-2.80	2.64	0.84	3.30	9.22	4.32	-5.92	6.42	1.18	-9.62	6.23
2015	113.45	112.40	111.95	121.40	108.75	104.95	102.00	107.15	102.60	94.40	96.35	100.15	-15.85
	-2.20	-0.93	-0.40	8.44	-10.42	-3.49	-2.81	5.05	-4.25	-7.99	2.07	3.94	-13.66
2016	103.80	111.25	98.90	111.25	104.00	110.55	108.30	107.20	110.55	115.95	118.00	117.20	17.05
	3.64	7.18	-11.10	12.49	-6.52	6.30	-2.04	-1.02	3.12	4.88	1.77	-0.68	17.02
2017	123.40	126.45	126.20	123.90	123.90	123.55	121.95	135.30	137.90	138.60	131.00	143.30	26.10
	5.29	2.47	-0.20	-1.82	0.00	-0.28	-1.30	10.95	1.92	0.51	-5.48	9.39	22.27
2018	141.65	140.50	130.65	148.50	154.15	149.70	141.40	150.10	145.90	143.95	137.20	128.15	-15.15
	-1.15	-0.81	-7.01	13.66	3.80	-2.89	-5.54	6.15	-2.80	-1.34	-4.69	-6.60	-10.57
2019	136.00	151.10	149.15	146.20	145.35	143.20	140.35	138.70	134.60	132.00	133.55	137.25	9.10
	6.13	11.10	-1.29	-1.98	-0.58	-1.48	-1.99	-1.18	-2.96	-1.93	1.17	2.77	7.10
2020	139.10	136.70	134.45	131.00	131.70	137.95	140.90	146.15	143.80	152.95	167.05	160.95	23.70
	1.35	-1.73	-1.65	-2.57	0.53	4.75	2.14	3.73	-1.61	6.36	9.22	-3.65	17.27
2021	162.25	173.50	176.65										15.70
	0.81	6.93	1.82										9.75
Average	0.81	2.06	-1.72	2.42	-0.79	-0.99	1.00	3.31	-0.75	-0.12	0.53	0.61	Average



The logo for KEDIA ADVISORY is displayed within a dark blue rectangular box. The word "KEDIA" is written in a bold, yellow, sans-serif font, and the word "ADVISORY" is written in a white, sans-serif font to its right.

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