

Market Close Numbers will be effective on file as of:  
12/16/22

	12/15/22 Market Close	12/14/22 Prior Close	Change
Comex Copper	3.7630	3.8750	-0.1120
Published Copper	4.68	4.80	-0.1120
Published Zinc	2.53	2.55	-0.0190
Published Tin	19.2275	19.5110	-0.2835

LME Aluminum	1.0868	1.0793	0.0075
LME Copper	3.8025	3.8170	-0.0145
LME Zinc	1.4674	1.4864	-0.0190
LME Nickel	12.9841	12.6325	0.3516
LME Tin	10.7275	11.0110	-0.2835
LME Lead	0.9675	0.9739	-0.0064
Comex Silver per Troy Oz.	23.1280	23.9460	-0.8180

LME Alum (3-mth future avg)	1.1072	1.1130	-0.0058
Midwest Spot Alum (Daily)	1.2891	1.2952	-0.0061

Averages:	Month to Date	Prior Month
Nickel	12.9870	11.4564
Comex CU	3.8319	3.6768
Midwest Spot	1.3143	1.2570

USD to CAD Conversion Effective:	12/16/22	1.35985
CAD to USD Conversion Effective:	12/16/22	0.73538

Weekly:	12/15/22	12/08/22	Change
Ferro-chrome HC min 60-65% Cr 6-8% C	3.000	3.150	(0.150)

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