



## thyssenkrupp Materials NA

Copper and Brass Sales \* Ken-Mac Metals \* OnlineMetals.com  
 thyssenkrupp Steel Services \* thyssenkrupp Industrial Services \* thyssenkrupp Materials de  
 Mexico \* thyssenkrupp Engineered Plastics

**Daily Metal Values**  
 Market Close Numbers will be effective on file as of :  
**2/21/2020**

	2/20/2020 Market Close	2/19/2020 Prior Close	Change
Comex Copper	2.5950	2.6125	-0.0175
Published Copper	3.3800	3.3900	-0.0100
Published Zinc	1.9700	1.9800	-0.0100
Published Tin	14.2896	14.2670	0.0226

LME Aluminum	0.7652	0.7648	0.0004
LME Copper	2.5991	2.6061	-0.0070
LME Zinc	0.9525	0.9646	-0.0121
LME Nickel	5.7538	5.7606	-0.0068
LME Tin	7.5296	7.5070	0.0226
LME Lead	0.8795	0.8709	0.0086
Comex Silver per Troy Oz.	18.3090	18.2920	0.0170

LME Alum (3-mth future avg)	0.7795	0.7795	0.0000
Midwest Spot Alum (Daily)	0.9034	0.9035	-0.0001

Averages:	Month to Date	Prior Month
Nickel	5.8578	6.1475
Comex CU	2.5840	2.7497
Midwest Spot	0.9071	0.9440

USD to CAD Conversion Effective:	02/21/2020	1.32567
CAD to USD Conversion Effective:	02/21/2020	0.75434

Weekly:	02/20/20	02/13/20	Change
Ferro-chrome HC min 60-65% Cr 6-8% C	0.92	0.92	0.00