



## 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 :  
**1/29/2020**

	1/28/2020 Market Close	1/27/2020 Prior Close	Change
Comex Copper	2.5795	2.5965	-0.0170
Published Copper	3.3600	3.3800	-0.0200
Published Zinc	2.0400	2.0600	-0.0200
Published Tin	14.1740	14.2738	-0.0998

LME Aluminum	0.7913	0.7963	-0.0050
LME Copper	2.5923	2.6213	-0.0290
LME Zinc	1.0297	1.0401	-0.0104
LME Nickel	5.7788	5.7380	0.0408
LME Tin	7.4140	7.5138	-0.0998
LME Lead	0.8686	0.8623	0.0063
Comex Silver per Troy Oz.	17.4020	18.0000	-0.5980

LME Alum (3-mth future avg)	0.8038	0.8038	0.0000
Midwest Spot Alum (Daily)	0.9376	0.9376	0.0000

Averages:	Month to Date	Prior Month
Nickel	6.2148	6.2598
Comex CU	2.7859	2.7703
Midwest Spot	0.9532	0.9478

USD to CAD Conversion Effective:	01/29/2020	1.31904
CAD to USD Conversion Effective:	01/29/2020	0.75813

Weekly:	01/23/20	01/16/20	Change
Ferro-chrome HC min 60-65% Cr 6-8% C	0.90	0.89	0.01