



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 :
9/25/2019

	9/24/2019 Market Close	9/23/2019 Prior Close	Change
Comex Copper	2.5895	2.5945	-0.0050
Published Copper	3.3700	3.3700	0.0000
Published Zinc	2.0600	2.0600	0.0000
Published Tin	14.2443	14.2896	-0.0453

LME Aluminum	0.7945	0.7965	-0.0020
LME Copper	2.6131	2.5832	0.0299
LME Zinc	1.0496	1.0442	0.0054
LME Nickel	7.8335	8.0558	-0.2223
LME Tin	7.4843	7.5296	-0.0453
LME Lead	0.9319	0.9462	-0.0143
Comex Silver per Troy Oz.	18.5170	18.6000	-0.0830

LME Alum (3-mth future avg)	0.8060	0.8117	-0.0057
Midwest Spot Alum (Daily)	0.9767	0.9822	-0.0055

Averages:	Month to Date	Prior Month
Nickel	8.0471	7.1133
Comex CU	2.6028	2.5724
Midwest Spot	0.9799	0.9655

USD to CAD Conversion Effective:	09/25/2019	1.32564
CAD to USD Conversion Effective:	09/25/2019	0.75435

Weekly:	09/19/19	09/12/19	Change
Ferro-chrome HC min 60-65% Cr 6-8% C	0.96	0.93	0.03