



## 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 :  
**11/13/2020**

	11/12/2020 Market Close	11/11/2020 Prior Close	Change
<b>Comex Copper</b>	<b>3.1430</b>	3.1290	0.0140
<b>Published Copper</b>	<b>3.9200</b>	3.9100	0.0100
<b>Published Zinc</b>	<b>2.1900</b>	2.2100	-0.0200
<b>Published Tin</b>	<b>15.0744</b>	15.0381	0.0363

<b>LME Aluminum</b>	<b>0.8639</b>	0.8641	-0.0002
<b>LME Copper</b>	<b>3.1316</b>	3.1355	-0.0039
<b>LME Zinc</b>	<b>1.1762</b>	1.1932	-0.0170
<b>LME Nickel</b>	<b>7.2003</b>	7.1699	0.0304
<b>LME Tin</b>	<b>8.3144</b>	8.2781	0.0363
<b>LME Lead</b>	<b>0.8475</b>	0.8389	0.0086
<b>Comex Silver per Troy Oz.</b>	<b>24.2900</b>	24.2510	0.0390

<b>LME Alum (3-mth future avg)</b>	<b>0.8768</b>	0.8704	0.0064
<b>Midwest Spot Alum (Daily)</b>	<b>0.9982</b>	0.9918	0.0064

<b>Averages:</b>	<b>Month to Date</b>	<b>Prior Month</b>
<b>Nickel</b>	<b>7.0606</b>	<b>6.9034</b>
<b>Comex CU</b>	<b>3.1210</b>	<b>3.0570</b>
<b>Midwest Spot</b>	<b>0.9877</b>	<b>0.9389</b>

<b>USD to CAD Conversion Effective:</b>	<b>11/13/2020</b>	<b>1.30973</b>
<b>CAD to USD Conversion Effective:</b>	<b>11/13/2020</b>	<b>0.76352</b>

<b>Weekly:</b>	<b>11/12/20</b>	<b>11/05/20</b>	<b>Change</b>
<b>Ferro-chrome HC min 60-65% Cr 6-8% C</b>	<b>0.91</b>	<b>0.91</b>	<b>0.00</b>