

**Latrobe Specialty Metals
Conversion Sales
Energy Surcharges (\$/lb) for April 2018**

Conversion

Non-Ti Air Cool	\$0.01
Non-Ti Fce Cool	\$0.02
General Ti	\$0.01
Special Processing	\$0.02
Machining Only	\$0.00
Remelt Only	\$0.00

Raw Material Surcharges have been historically calculated based upon a 3 month rolling average for each of the raw material components. *However, due to the volatility of raw material costs, Latrobe Specialty Metals reserves the right to modify the surcharge calculation based upon current market conditions.*

Refer to the Marketing Department for applicable surcharges for grades not listed.

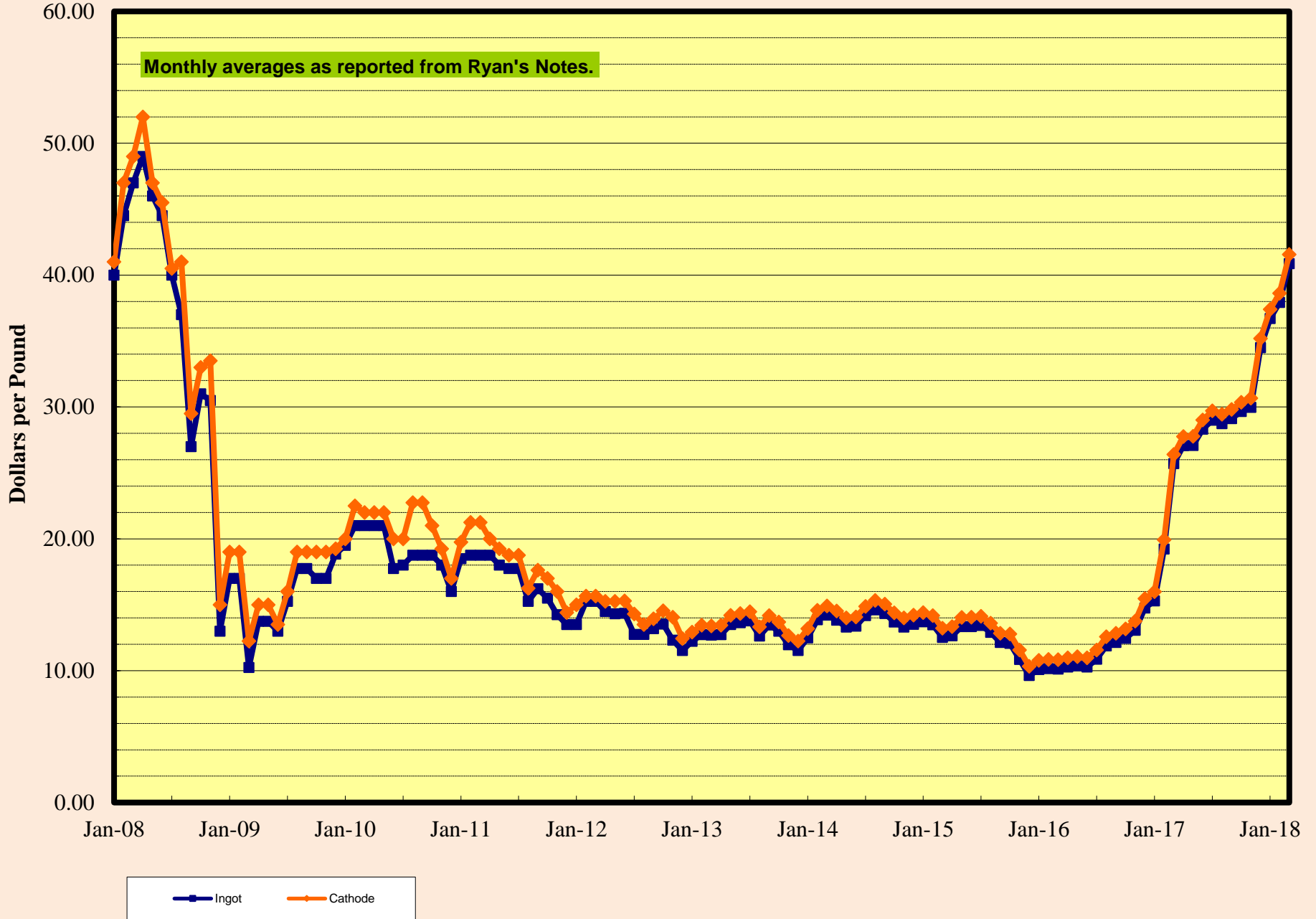
Mark T. Weberding
Director - Latrobe Products
610-208-4318
mweberding@cartech.com

4/3/2018

Natural Gas Prices



Cobalt Prices



Ferro Vanadium Prices



Molybdenum Prices

.Monthly averages as reported from Ryan's Notes



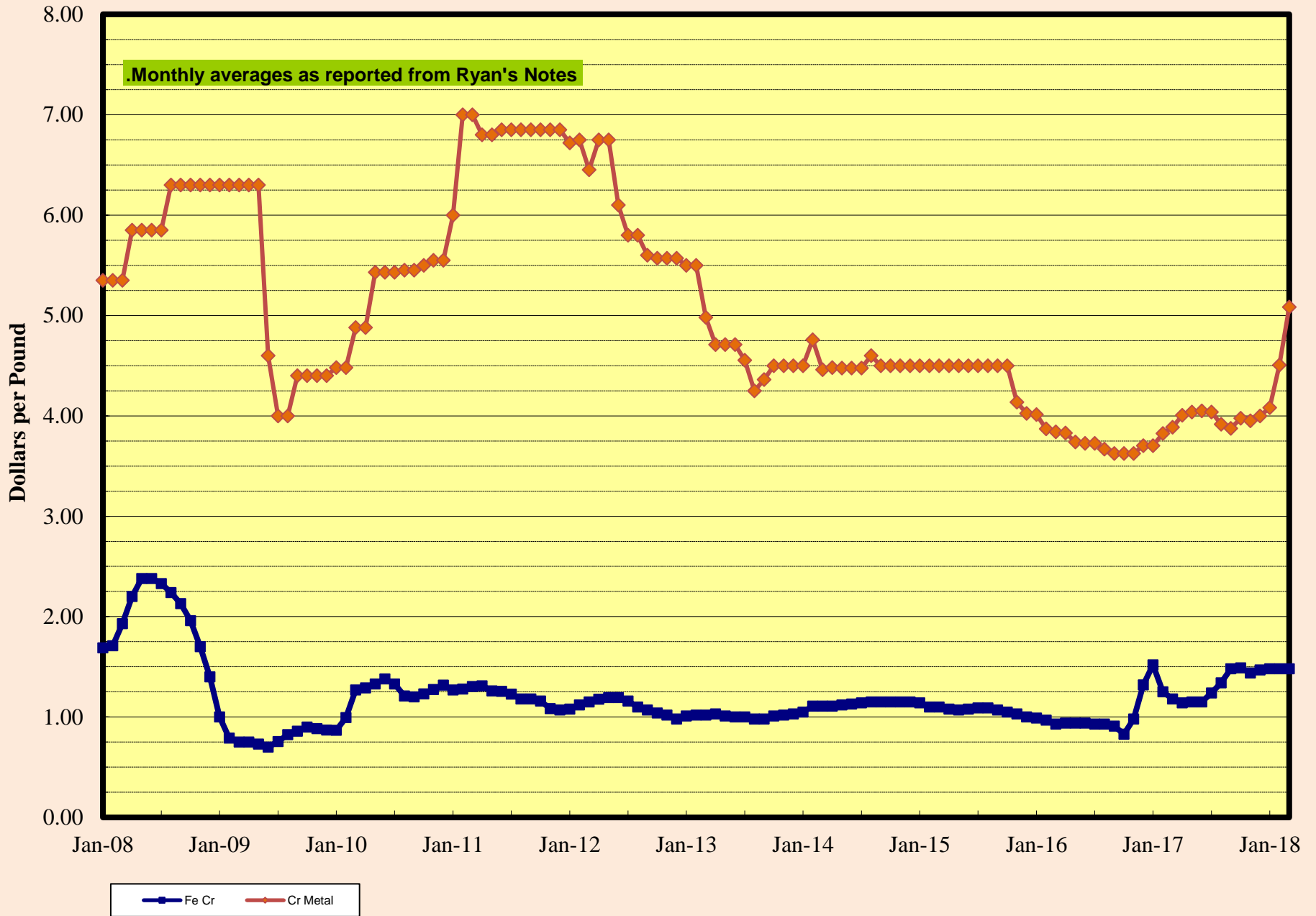
Dealer Nickel Prices



Chinese FerroTungsten Prices



Chromium Prices



Iron Busheling Prices



Selective High Speed Steel Surcharges

