



Galvanic Series of metals Referenced to Cu/CuSO₄

<u>Metal</u>	<u>Potential (V Cu/CuSO₄)</u>
Pure magnesium	-1.75
Magnesium Alloy	-1.60
Zinc	-1.10
Aluminum Alloy	-1.05
Pure aluminum	-0.8
Mild Steel (Clean & Shiny)	-0.50 to -0.80
Mild Steel (Rusted)	-0.20 to -0.50
Cast Iron	-0.50
Lead	-0.50
Mild Steel in concrete	-0.20
Copper, Brass, Bronze	-0.20
Mill Scale on steel	-0.20
High silicon cast iron	-0.20
Carbon, Graphite, Coke	+0.30