



December 17, 2018

Subject: January 2019 Surcharges

To Our Customers:

The scrap surcharge for January is \$15.75/CWT, plus an additional \$0.35/CWT for manganese and \$0.00/CWT for Natural Gas based on the December NYMEX settlement price which is less than \$6.60/MMBTU. Alloy surcharges for January will be predicated on the following prices:

Nickel	\$	5.00/LB	(LME)
Moly	\$	12.00/LB	(Platt's Metals Week)
Chrome	\$	1.36/LB	(Platt's Metals Week)
Vanadium	\$	55.50/LB	(Platt's Metals Week)
Manganese	\$	1,337/GT	(Platt's Metals Week)

Alloy surcharges for typical grades: (All prices per CWT.)

Standard Grades	Nickel	Moly	Chrome	Total
4023 thru 4047	-	\$ 2.65	-	\$ 2.65
4118	-	\$ 1.27	\$ 0.54	\$ 1.81
4130 thru 4150	-	\$ 2.12	\$ 1.02	\$ 3.14
4161	-	\$ 3.18	\$ 0.86	\$ 4.04
4320	\$ 3.44	\$ 2.65	\$ 0.54	\$ 6.63
4340	\$ 3.44	\$ 2.65	\$ 0.86	\$ 6.95
4615 and 4620	\$ 3.44	\$ 2.65	-	\$ 6.09
5140 and 5160	-	-	\$ 0.86	\$ 0.86
8615 thru 8655	\$ 1.04	\$ 2.12	\$ 0.54	\$ 3.70
8720 and 8740	\$ 1.04	\$ 2.65	\$ 0.54	\$ 4.23
8822	\$ 1.04	\$ 3.71	\$ 0.54	\$ 5.29
9254	-	-	\$ 0.75	\$ 0.75
9310	\$ 6.12	\$ 1.22	\$ 1.31	\$8.65
52100	-	-	\$ 1.55	\$ 1.55

Please note that vanadium surcharges will be applied to grades with a specified vanadium content.

Please refer any questions you may have to your Republic Steel Sales Representative or Customer Service Representative.

Sincerely,

J. T. Thielens, Jr.
Executive Vice President – Commercial