

JAN. 2018 SURCHARGE TABLE

STAINLESS BAR RAW MATERIAL COMPOSITION

\$/LB

Grade	Ni	Moly	Cr	Fe	Cu	Energy	TOTAL
302HQ	\$0.24	\$0.00	\$0.19	\$0.07	\$0.09	\$0.00	\$0.59
303	\$0.27	\$0.00	\$0.19	\$0.07	\$0.00	\$0.00	\$0.53
304/304L	\$0.26	\$0.00	\$0.20	\$0.07	\$0.00	\$0.00	\$0.53
316/316L	\$0.34	\$0.09	\$0.18	\$0.07	\$0.00	\$0.00	\$0.68
316Ti	\$0.34	\$0.09	\$0.18	\$0.07	\$0.00	\$0.00	\$0.68
305	\$0.34	\$0.00	\$0.19	\$0.07	\$0.00	\$0.00	\$0.60
310	\$0.61	\$0.00	\$0.27	\$0.05	\$0.00	\$0.00	\$0.93
314	\$0.65	\$0.00	\$0.26	\$0.05	\$0.00	\$0.00	\$0.96
321	\$0.28	\$0.00	\$0.18	\$0.07	\$0.00	\$0.00	\$0.53
347	\$0.28	\$0.00	\$0.18	\$0.07	\$0.00	\$0.00	\$0.53
410	\$0.00	\$0.00	\$0.13	\$0.08	\$0.00	\$0.00	\$0.21
416	\$0.00	\$0.00	\$0.14	\$0.08	\$0.00	\$0.00	\$0.22
420	\$0.00	\$0.00	\$0.14	\$0.08	\$0.00	\$0.00	\$0.22
430	\$0.00	\$0.00	\$0.18	\$0.08	\$0.00	\$0.00	\$0.26
430F	\$0.00	\$0.00	\$0.18	\$0.08	\$0.00	\$0.00	\$0.26
630 (17-4)	\$0.12	\$0.00	\$0.18	\$0.07	\$0.08	\$0.00	\$0.45
<i>Alloy Bar</i>							
B7	\$0.00	\$0.01	\$0.01	\$0.09	\$0.00	\$0.00	\$0.11
B16	\$0.00	\$0.02	\$0.01	\$0.09	\$0.00	\$0.00	\$0.12

	<u>Base</u>	<u>Dec. 20, 2017 Averages</u>
Molybdenum	\$5.00	\$8.90
Nickel	\$3.00	\$5.37
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.18
Iron	\$0.0625	\$0.16
Copper	\$1.00	\$3.06
Natural Gas	\$6.00	\$2.88

