

## DEC. 2017 SURCHARGE TABLE

### STAINLESS BAR

#### RAW MATERIAL COMPOSITION

\$/LB

Grade	Ni	Moly	Cr	Fe	Cu	Energy	TOTAL
302HQ	\$0.28	\$0.00	\$0.21	\$0.07	\$0.09	\$0.00	\$0.65
303	\$0.32	\$0.00	\$0.21	\$0.07	\$0.00	\$0.00	\$0.60
304/304L	\$0.31	\$0.00	\$0.22	\$0.07	\$0.00	\$0.00	\$0.60
316/316L	\$0.38	\$0.09	\$0.20	\$0.07	\$0.00	\$0.00	\$0.74
316Ti	\$0.38	\$0.09	\$0.20	\$0.07	\$0.00	\$0.00	\$0.74
305	\$0.39	\$0.00	\$0.21	\$0.07	\$0.00	\$0.00	\$0.67
310	\$0.67	\$0.00	\$0.29	\$0.05	\$0.00	\$0.00	\$1.01
314	\$0.71	\$0.00	\$0.28	\$0.05	\$0.00	\$0.00	\$1.04
321	\$0.33	\$0.00	\$0.20	\$0.07	\$0.00	\$0.00	\$0.60
347	\$0.33	\$0.00	\$0.20	\$0.07	\$0.00	\$0.00	\$0.60
410	\$0.00	\$0.00	\$0.15	\$0.08	\$0.00	\$0.00	\$0.23
416	\$0.00	\$0.00	\$0.16	\$0.08	\$0.00	\$0.00	\$0.24
420	\$0.00	\$0.00	\$0.16	\$0.08	\$0.00	\$0.00	\$0.24
430	\$0.00	\$0.00	\$0.20	\$0.08	\$0.00	\$0.00	\$0.28
430F	\$0.00	\$0.00	\$0.20	\$0.08	\$0.00	\$0.00	\$0.28
630 (17-4)	\$0.15	\$0.00	\$0.19	\$0.07	\$0.09	\$0.00	\$0.50
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>Nov. 20, Averages</u>
Molybdenum	\$5.00	\$8.40
Nickel	\$3.00	\$5.70
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.39
Iron	\$0.0625	\$0.15
Copper	\$1.00	\$3.11
Natural Gas	\$6.00	\$3.03