

**STAINLESS BAR
RAW MATERIAL COMPOSITION
\$/LB**

JULY 2020 SURCHARGE TABLE

GRADE	Ni	Mo	Cr	Fe	Cu	ENERGY	TOTAL
302HQ	\$0.34	\$0.10	\$0.14	\$0.05	\$0.05	\$0.00	\$0.68
303	\$0.31	\$0.01	\$0.15	\$0.06	\$0.01	\$0.00	\$0.54
304/L	\$0.31	\$0.01	\$0.15	\$0.06	\$0.01	\$0.00	\$0.54
316/L	\$0.39	\$0.09	\$0.15	\$0.05	\$0.01	\$0.00	\$0.69
316Ti	\$0.39	\$0.09	\$0.15	\$0.05	\$0.01	\$0.00	\$0.69
305	\$0.43	\$0.00	\$0.16	\$0.05	\$0.00	\$0.00	\$0.64
310	\$0.75	\$0.00	\$0.22	\$0.04	\$0.00	\$0.00	\$1.01
314	\$0.77	\$0.00	\$0.22	\$0.04	\$0.00	\$0.00	\$1.03
321	\$0.34	\$0.00	\$0.16	\$0.06	\$0.00	\$0.00	\$0.56
347	\$0.35	\$0.00	\$0.16	\$0.06	\$0.00	\$0.00	\$0.57
410	\$0.00	\$0.00	\$0.10	\$0.07	\$0.00	\$0.00	\$0.17
416	\$0.01	\$0.00	\$0.12	\$0.07	\$0.00	\$0.00	\$0.20
420	\$0.01	\$0.00	\$0.12	\$0.07	\$0.00	\$0.00	\$0.20
430	\$0.01	\$0.00	\$0.15	\$0.07	\$0.00	\$0.00	\$0.23
430F	\$0.01	\$0.00	\$0.15	\$0.07	\$0.00	\$0.00	\$0.23
430FR	\$0.01	\$0.00	\$0.15	\$0.07	\$0.00	\$0.00	\$0.23
630 (17-4)	\$0.19	\$0.00	\$0.14	\$0.06	\$0.07	\$0.00	\$0.46
2205	0.22	0.11	0.19	0.06	0.00	\$0.00	\$0.58
ALLOY							
B7	\$0.00	\$0.01	\$0.01	\$0.08	\$0.00	\$0.00	\$0.10
B16	\$0.00	\$0.02	\$0.01	\$0.08	\$0.00	\$0.00	\$0.11

	<u>Base</u>	<u>June 20, 2020 Averages</u>
Molybdenum	\$5.00	\$8.29
Nickel	\$3.00	\$5.95
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.14
Iron	\$0.0625	\$0.14
Copper	\$1.00	\$2.52
Natural Gas	\$6.00	\$1.75