

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

November 2023 SURCHARGE TABLE

**** Energy surcharge included in the totals below ****

GRADE	Ni	Mo	Cr	Fe	Cu	ENERGY	TOTAL
302HQ	\$0.62	\$0.51	\$0.22	\$0.09	\$0.09	\$0.00	\$1.53
303	\$0.56	\$0.03	\$0.23	\$0.10	\$0.01	\$0.00	\$0.93
304/L	\$0.55	\$0.03	\$0.23	\$0.09	\$0.01	\$0.00	\$0.91
316/L	\$0.70	\$0.43	\$0.23	\$0.10	\$0.01	\$0.00	\$1.47
316Ti	\$0.70	\$0.43	\$0.23	\$0.10	\$0.01	\$0.00	\$1.47
305	\$0.77	\$0.00	\$0.24	\$0.08	\$0.00	\$0.00	\$1.09
310	\$1.36	\$0.00	\$0.33	\$0.06	\$0.00	\$0.00	\$1.75
314	\$1.40	\$0.00	\$0.33	\$0.07	\$0.00	\$0.00	\$1.80
321	\$0.62	\$0.00	\$0.24	\$0.09	\$0.00	\$0.00	\$0.95
347	\$0.63	\$0.00	\$0.24	\$0.09	\$0.00	\$0.00	\$0.96
410	\$0.01	\$0.00	\$0.16	\$0.11	\$0.00	\$0.00	\$0.28
416	\$0.01	\$0.00	\$0.18	\$0.12	\$0.00	\$0.00	\$0.31
420	\$0.01	\$0.00	\$0.18	\$0.12	\$0.00	\$0.00	\$0.31
430	\$0.01	\$0.00	\$0.22	\$0.11	\$0.00	\$0.00	\$0.34
430F	\$0.01	\$0.00	\$0.22	\$0.11	\$0.00	\$0.00	\$0.34
430FR	\$0.01	\$0.00	\$0.22	\$0.11	\$0.00	\$0.00	\$0.34
630 (17-4)	\$0.34	\$0.00	\$0.21	\$0.10	\$0.12	\$0.00	\$0.77
2205	0.39	0.54	0.29	0.09	0.00	\$0.00	\$1.31
ALLOY							
B7	\$0.00	\$0.03	\$0.02	\$0.14	\$0.00	\$0.00	\$0.19
B16	\$0.00	\$0.10	\$0.02	\$0.13	\$0.00	\$0.00	\$0.25

	Base	October 25, 2023 Averages
Molybdenum	\$5.00	\$21.18
Nickel	\$3.00	\$8.62
Nickel Premium		\$0.38
Chrome	\$0.40	\$1.53
Iron	\$0.0625	\$0.18
Copper	\$1.00	\$3.62
Natural Gas	\$6.00	\$2.71