

Sandvik Surcharge Calculation

One Month Prior Element Average

(\$/lb.)

	9/16/15 - 10/15/15	10/16/15 - 11/15/15	11/16/15 - 12/15/15	12/16/15 - 1/15/16	1/16/16 - 2/15/16	2/16/16 - 3/15/16
Cr	\$1.040	\$1.040	\$0.920	\$0.920	\$0.920	\$0.920
Ni	\$4.57	\$4.56	\$3.99	\$3.85	\$3.80	\$3.92
Mo	\$6.39	\$5.68	\$5.69	\$6.23	\$6.14	\$6.17
Fe	\$0.080	\$0.074	\$0.079	\$0.078	\$0.075	\$0.080

Monthly Surcharges

(\$/lb.)

	Feb-16		Mar-16		Apr-16	
	HF	CF	HF	CF	HF	CF
303	\$0.11	\$0.13	\$0.11	\$0.13	\$0.12	\$0.14
304L	\$0.11	\$0.13	\$0.11	\$0.13	\$0.12	\$0.14
321	\$0.11	\$0.13	\$0.11	\$0.13	\$0.12	\$0.14
347	\$0.11	\$0.13	\$0.11	\$0.13	\$0.12	\$0.14
2507	\$0.24	\$0.28	\$0.23	\$0.28	\$0.24	\$0.28
316L	\$0.18	\$0.21	\$0.17	\$0.20	\$0.18	\$0.21
3R60	\$0.18	\$0.21	\$0.17	\$0.20	\$0.18	\$0.21
310	\$0.15	\$0.17	\$0.14	\$0.17	\$0.15	\$0.17
2205	\$0.21	\$0.25	\$0.20	\$0.24	\$0.21	\$0.25
317L	\$0.21	\$0.24	\$0.20	\$0.24	\$0.21	\$0.24
600	\$0.08	\$0.09	\$0.08	\$0.09	\$0.08	\$0.09
800	\$0.11	\$0.13	\$0.11	\$0.13	\$0.11	\$0.13
825	\$0.19	\$0.23	\$0.19	\$0.22	\$0.19	\$0.22
Alloy 20	\$0.17	\$0.21	\$0.17	\$0.20	\$0.17	\$0.20
400	\$0.01	\$0.02	\$0.01	\$0.02	\$0.02	\$0.02
625	\$0.36	\$0.42	\$0.35	\$0.41	\$0.35	\$0.41
904L	\$0.24	\$0.28	\$0.23	\$0.27	\$0.23	\$0.28
2304	\$0.14	\$0.16	\$0.14	\$0.16	\$0.14	\$0.17
253MA	\$0.12	\$0.14	\$0.12	\$0.14	\$0.12	\$0.14
28//	\$0.23	\$0.27	\$0.23	\$0.26	\$0.23	\$0.27
2RE10	\$0.13	\$0.16	\$0.13	\$0.16	\$0.14	\$0.16
2RE69	\$0.19	\$0.22	\$0.18	\$0.22	\$0.19	\$0.22
3RE60	\$0.19	\$0.22	\$0.18	\$0.21	\$0.19	\$0.22
601	\$0.11	\$0.13	\$0.11	\$0.13	\$0.11	\$0.13
HP160	\$0.19	\$0.22	\$0.18	\$0.21	\$0.19	\$0.22
71	\$0.07	\$0.09	\$0.07	\$0.09	\$0.07	\$0.09
80	\$0.18	\$0.21	\$0.18	\$0.21	\$0.18	\$0.21
200	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
309	\$0.13	\$0.15	\$0.12	\$0.15	\$0.13	\$0.15
330	\$0.10	\$0.12	\$0.10	\$0.12	\$0.10	\$0.12
446	\$0.15	\$0.17	\$0.15	\$0.17	\$0.15	\$0.18
690	\$0.14	\$0.16	\$0.14	\$0.16	\$0.14	\$0.16
702	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2707	\$0.27	\$0.32	\$0.27	\$0.31	\$0.27	\$0.32
2906	\$0.21	\$0.25	\$0.20	\$0.24	\$0.21	\$0.25
21.6.9	\$0.14	\$0.16	\$0.13	\$0.16	\$0.14	\$0.16
254SMO	\$0.28	\$0.33	\$0.27	\$0.32	\$0.27	\$0.32
316LVAR	\$0.18	\$0.21	\$0.18	\$0.21	\$0.18	\$0.21
353MA	\$0.13	\$0.15	\$0.12	\$0.15	\$0.13	\$0.15
HAST C276	\$0.51	\$0.60	\$0.49	\$0.57	\$0.49	\$0.58
NANOFLEX	\$0.19	\$0.23	\$0.19	\$0.22	\$0.19	\$0.23
SAFUREX	\$0.21	\$0.25	\$0.20	\$0.24	\$0.21	\$0.25
316Ti	\$0.16	\$0.19	\$0.15	\$0.18	\$0.16	\$0.19
410	\$0.09	\$0.11	\$0.09	\$0.11	\$0.10	\$0.11
SA29	\$0.26	\$0.30	\$0.25	\$0.29	\$0.25	\$0.30
304/L MEDICAL						
316LVM		\$1.09		\$1.04		\$1.11