

Sandvik Surcharge Calculation

One Month Prior Element Average

(\$/lb.)

	4/15/14- 5/16/14	5/16/14- 6/15/14	6/15/14- 7/15/14	7/16/14- 8/15/14	8/16/14- 9/15/14	9-16/14- 10/15/14
Cr	\$1.210	\$1.220	\$1.220	\$1.202	\$1.190	\$1.170
Ni	\$8.56	\$8.65	\$8.57	\$8.49	\$8.51	\$7.64
Mo	\$14.78	\$16.18	\$15.04	\$14.61	\$14.42	\$12.15
Fe	\$0.158	\$0.156	\$0.156	\$0.159	\$0.161	\$0.147

Monthly Surcharges

(\$/lb.)

	Sep-14		Oct-14		Nov-14	
	HF	CF	HF	CF	HF	CF
303/304L/321/347	\$0.75	\$0.88	\$0.75	\$0.88	\$0.61	\$0.72
2507	\$1.16	\$1.36	\$1.15	\$1.35	\$0.93	\$1.09
316L	\$1.18	\$1.39	\$1.17	\$1.38	\$0.94	\$1.10
3R60	\$1.21	\$1.42	\$1.21	\$1.42	\$0.96	\$1.13
310	\$1.31	\$1.54	\$1.31	\$1.54	\$1.04	\$1.22
2205	\$0.96	\$1.13	\$0.95	\$1.12	\$0.78	\$0.91
317L	\$1.34	\$1.58	\$1.34	\$1.57	\$1.06	\$1.25
600	\$3.53	\$4.15	\$3.54	\$4.17	\$2.69	\$3.17
800	\$1.72	\$2.03	\$1.73	\$2.04	\$1.35	\$1.58
825	\$2.51	\$2.95	\$2.51	\$2.95	\$1.94	\$2.28
Alloy 20	\$2.20	\$2.59	\$2.20	\$2.59	\$1.71	\$2.01
400	\$3.17	\$3.73	\$3.19	\$3.75	\$2.40	\$2.83
625	\$4.35	\$5.11	\$4.34	\$5.10	\$3.34	\$3.93
904L	\$2.06	\$2.42	\$2.05	\$2.41	\$1.60	\$1.89
2304	\$0.56	\$0.65	\$0.55	\$0.65	\$0.47	\$0.55
253MA	\$0.78	\$0.92	\$0.78	\$0.92	\$0.64	\$0.75
28//	\$2.21	\$2.60	\$2.20	\$2.59	\$1.72	\$2.03
2RE10	\$1.25	\$1.47	\$1.25	\$1.47	\$1.00	\$1.17
2RE69	\$1.59	\$1.88	\$1.59	\$1.87	\$1.26	\$1.48
3RE60	\$0.86	\$1.01	\$0.85	\$1.01	\$0.70	\$0.82
601	\$3.00	\$3.53	\$3.02	\$3.55	\$2.31	\$2.72
HP160	\$1.08	\$1.26	\$1.07	\$1.26	\$0.86	\$1.01
71	\$3.58	\$4.21	\$3.59	\$4.23	\$2.73	\$3.21
80	\$1.06	\$1.25	\$1.05	\$1.24	\$0.85	\$1.00
200	\$4.61	\$5.42	\$4.63	\$5.45	\$3.48	\$4.10
309	\$0.93	\$1.10	\$0.93	\$1.10	\$0.75	\$0.89
330	\$1.87	\$2.20	\$1.87	\$2.21	\$1.45	\$1.71
446	\$0.33	\$0.38	\$0.32	\$0.38	\$0.30	\$0.36
690	\$3.05	\$3.59	\$3.06	\$3.60	\$2.36	\$2.77
702	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2707	\$1.28	\$1.51	\$1.27	\$1.49	\$1.03	\$1.21
2906	\$0.92	\$1.08	\$0.91	\$1.07	\$0.76	\$0.89
21.6.9	\$0.67	\$0.78	\$0.66	\$0.78	\$0.55	\$0.65
254SMO	\$1.93	\$2.27	\$1.92	\$2.25	\$1.51	\$1.77
316LVAR	\$1.28	\$1.51	\$1.27	\$1.50	\$1.01	\$1.19
353MA	\$1.89	\$2.22	\$1.89	\$2.23	\$1.47	\$1.73
HAST C276	\$4.94	\$5.81	\$4.91	\$5.78	\$3.78	\$4.44
NANOFLEX	\$1.18	\$1.39	\$1.17	\$1.38	\$0.93	\$1.09
SAFUREX	\$0.92	\$1.08	\$0.91	\$1.07	\$0.76	\$0.89
316Ti	\$1.08	\$1.27	\$1.08	\$1.27	\$0.86	\$1.01
410	\$0.25	\$0.29	\$0.25	\$0.29	\$0.23	\$0.27
SA29	\$2.40	\$2.82	\$2.52	\$2.96	\$2.42	\$2.84
304/L MEDICAL		\$0.00		\$0.00		\$0.00
316LVM		\$2.75		\$2.71		\$2.66