

Sandvik Surcharge Calculation

One Month Prior Element Average

(\$/lb.)

	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	10/16/14 - 11/15/14
Cr	\$1.220	\$1.220	\$1.202	\$1.190	\$1.170	\$1.150
Ni	\$8.65	\$8.57	\$8.49	\$8.51	\$7.64	\$6.93
Mo	\$16.18	\$15.04	\$14.61	\$14.42	\$12.15	\$11.47
Fe	\$0.156	\$0.156	\$0.159	\$0.161	\$0.147	\$0.134

Monthly Surcharges

(\$/lb.)

	Oct-14		Nov-14		Dec-14	
	HF	CF	HF	CF	HF	CF
303/304L/321/347	\$0.75	\$0.88	\$0.61	\$0.72	\$0.49	\$0.58
2507	\$1.15	\$1.35	\$0.93	\$1.09	\$0.81	\$0.95
316L	\$1.17	\$1.38	\$0.94	\$1.10	\$0.78	\$0.91
3R60	\$1.21	\$1.42	\$0.96	\$1.13	\$0.80	\$0.94
310	\$1.31	\$1.54	\$1.04	\$1.22	\$0.83	\$0.97
2205	\$0.95	\$1.12	\$0.78	\$0.91	\$0.68	\$0.80
317L	\$1.34	\$1.57	\$1.06	\$1.25	\$0.89	\$1.05
600	\$3.54	\$4.17	\$2.69	\$3.17	\$2.00	\$2.35
800	\$1.73	\$2.04	\$1.35	\$1.58	\$1.03	\$1.21
825	\$2.51	\$2.95	\$1.94	\$2.28	\$1.52	\$1.79
Alloy 20	\$2.20	\$2.59	\$1.71	\$2.01	\$1.34	\$1.58
400	\$3.19	\$3.75	\$2.40	\$2.83	\$1.76	\$2.07
625	\$4.34	\$5.10	\$3.34	\$3.93	\$2.66	\$3.13
904L	\$2.05	\$2.41	\$1.60	\$1.89	\$1.31	\$1.54
2304	\$0.55	\$0.65	\$0.47	\$0.55	\$0.40	\$0.48
253MA	\$0.78	\$0.92	\$0.64	\$0.75	\$0.52	\$0.61
28//	\$2.20	\$2.59	\$1.72	\$2.03	\$1.38	\$1.63
2RE10	\$1.25	\$1.47	\$1.00	\$1.17	\$0.78	\$0.92
2RE69	\$1.59	\$1.87	\$1.26	\$1.48	\$1.01	\$1.19
3RE60	\$0.85	\$1.01	\$0.70	\$0.82	\$0.61	\$0.72
601	\$3.02	\$3.55	\$2.31	\$2.72	\$1.73	\$2.04
HP160	\$1.07	\$1.26	\$0.86	\$1.01	\$0.73	\$0.85
71	\$3.59	\$4.23	\$2.73	\$3.21	\$2.02	\$2.38
80	\$1.05	\$1.24	\$0.85	\$1.00	\$0.72	\$0.84
200	\$4.63	\$5.45	\$3.48	\$4.10	\$2.54	\$2.99
309	\$0.93	\$1.10	\$0.75	\$0.89	\$0.60	\$0.71
330	\$1.87	\$2.21	\$1.45	\$1.71	\$1.10	\$1.29
446	\$0.32	\$0.38	\$0.30	\$0.36	\$0.28	\$0.33
690	\$3.06	\$3.60	\$2.36	\$2.77	\$1.78	\$2.09
702	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2707	\$1.27	\$1.49	\$1.03	\$1.21	\$0.90	\$1.06
2906	\$0.91	\$1.07	\$0.76	\$0.89	\$0.66	\$0.77
21.6.9	\$0.66	\$0.78	\$0.55	\$0.65	\$0.46	\$0.55
254SMO	\$1.92	\$2.25	\$1.51	\$1.77	\$1.27	\$1.49
316LVAR	\$1.27	\$1.50	\$1.01	\$1.19	\$0.84	\$0.98
353MA	\$1.89	\$2.23	\$1.47	\$1.73	\$1.13	\$1.33
HAST C276	\$4.91	\$5.78	\$3.78	\$4.44	\$3.10	\$3.65
NANOFLEX	\$1.17	\$1.38	\$0.93	\$1.09	\$0.79	\$0.93
SAFUREX	\$0.91	\$1.07	\$0.76	\$0.89	\$0.66	\$0.77
316Ti	\$1.08	\$1.27	\$0.86	\$1.01	\$0.71	\$0.84
410	\$0.25	\$0.29	\$0.23	\$0.27	\$0.21	\$0.24
SA29	\$2.52	\$2.96	\$2.42	\$2.84	\$2.35	\$2.77
304/L MEDICAL		\$0.00		\$0.00		\$0.00
316LVM		\$2.71		\$2.66		\$2.18