

# Sandvik Surcharge Calculation

**One Month Prior Element Average**

**(\$/lb.)**

	3/16/15 - 4/15/15	4/16/15 - 5/15/15	5/16/15 - 6/15/15	6/16/15 - 7/15/15	7/16/15 - 8/15/15	8/16/15 - 9/15/15
<b>Cr</b>	\$1.080	\$1.080	\$1.080	\$1.080	\$1.056	\$1.080
<b>Ni</b>	\$5.96	\$6.11	\$5.90	\$5.45	\$4.99	\$4.52
<b>Mo</b>	\$9.43	\$8.83	\$8.72	\$7.44	\$6.88	\$6.63
<b>Fe</b>	\$0.107	\$0.110	\$0.119	\$0.109	\$0.095	\$0.093

**Monthly Surcharges**

**(\$/lb.)**

	Aug-15		Sep-15		Oct-15	
	HF	CF	HF	CF	HF	CF
<b>303</b>	\$0.25	\$0.29	\$0.16	\$0.19	\$0.17	\$0.20
<b>304L</b>	\$0.25	\$0.29	\$0.16	\$0.19	\$0.17	\$0.20
<b>321</b>	\$0.25	\$0.29	\$0.16	\$0.19	\$0.17	\$0.20
<b>347</b>	\$0.25	\$0.29	\$0.16	\$0.19	\$0.17	\$0.20
<b>2507</b>	\$0.42	\$0.50	\$0.33	\$0.39	\$0.33	\$0.39
<b>316L</b>	\$0.36	\$0.42	\$0.25	\$0.29	\$0.24	\$0.28
<b>3R60</b>	\$0.36	\$0.43	\$0.25	\$0.29	\$0.24	\$0.28
<b>310</b>	\$0.35	\$0.42	\$0.21	\$0.25	\$0.21	\$0.25
<b>2205</b>	\$0.37	\$0.43	\$0.29	\$0.34	\$0.29	\$0.34
<b>317L</b>	\$0.41	\$0.48	\$0.29	\$0.34	\$0.28	\$0.33
<b>600</b>	\$0.55	\$0.65	\$0.11	\$0.13	\$0.11	\$0.14
<b>800</b>	\$0.36	\$0.43	\$0.16	\$0.18	\$0.16	\$0.19
<b>825</b>	\$0.54	\$0.64	\$0.27	\$0.31	\$0.26	\$0.31
<b>Alloy 20</b>	\$0.49	\$0.57	\$0.24	\$0.29	\$0.24	\$0.28
<b>400</b>	\$0.43	\$0.51	\$0.02	\$0.03	\$0.02	\$0.02
<b>625</b>	\$0.93	\$1.09	\$0.48	\$0.57	\$0.46	\$0.54
<b>904L</b>	\$0.53	\$0.62	\$0.32	\$0.38	\$0.32	\$0.37
<b>2304</b>	\$0.25	\$0.29	\$0.20	\$0.23	\$0.20	\$0.24
<b>253MA</b>	\$0.26	\$0.30	\$0.17	\$0.20	\$0.18	\$0.21
<b>28//</b>	\$0.55	\$0.64	\$0.32	\$0.37	\$0.31	\$0.37
<b>2RE10</b>	\$0.33	\$0.39	\$0.19	\$0.23	\$0.20	\$0.23
<b>2RE69</b>	\$0.43	\$0.50	\$0.26	\$0.31	\$0.26	\$0.31
<b>3RE60</b>	\$0.33	\$0.39	\$0.26	\$0.30	\$0.25	\$0.30
<b>601</b>	\$0.52	\$0.62	\$0.15	\$0.18	\$0.16	\$0.19
<b>HP160</b>	\$0.36	\$0.42	\$0.26	\$0.30	\$0.26	\$0.30
<b>71</b>	\$0.55	\$0.65	\$0.11	\$0.12	\$0.11	\$0.13
<b>80</b>	\$0.35	\$0.41	\$0.25	\$0.30	\$0.25	\$0.30
<b>200</b>	\$0.59	\$0.70	\$0.00	\$0.00	\$0.00	\$0.00
<b>309</b>	\$0.28	\$0.33	\$0.18	\$0.21	\$0.19	\$0.22
<b>330</b>	\$0.37	\$0.44	\$0.14	\$0.17	\$0.15	\$0.17
<b>446</b>	\$0.24	\$0.28	\$0.21	\$0.25	\$0.22	\$0.26
<b>690</b>	\$0.56	\$0.66	\$0.19	\$0.23	\$0.20	\$0.24
<b>702</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>2707</b>	\$0.47	\$0.56	\$0.38	\$0.45	\$0.37	\$0.43
<b>2906</b>	\$0.37	\$0.43	\$0.29	\$0.34	\$0.29	\$0.35
<b>21.6.9</b>	\$0.26	\$0.30	\$0.19	\$0.23	\$0.20	\$0.23
<b>254SMO</b>	\$0.55	\$0.65	\$0.38	\$0.45	\$0.36	\$0.43
<b>316LVAR</b>	\$0.37	\$0.44	\$0.25	\$0.30	\$0.25	\$0.29
<b>353MA</b>	\$0.40	\$0.48	\$0.18	\$0.21	\$0.19	\$0.22
<b>HAST C276</b>	\$1.13	\$1.33	\$0.67	\$0.79	\$0.62	\$0.74
<b>NANOFLEX</b>	\$0.37	\$0.43	\$0.27	\$0.31	\$0.25	\$0.30
<b>SAFUREX</b>	\$0.37	\$0.43	\$0.29	\$0.34	\$0.29	\$0.35
<b>316Ti</b>	\$0.33	\$0.38	\$0.22	\$0.26	\$0.22	\$0.26
<b>410</b>	\$0.16	\$0.19	\$0.14	\$0.16	\$0.14	\$0.16
<b>SA29</b>	\$0.92	\$1.08	\$0.35	\$0.41	\$0.34	\$0.40
<b>304/L MEDICAL</b>						
<b>316LVM</b>		\$1.77		\$1.46		\$1.43