



May 13, 2024

## June 2024 Scrap Surcharge Announcement

To You, Our Valued Customer:

Effective with shipments January 1, 2007 the scrap surcharge will be calculated monthly using a base of \$115.00/ton. It will be based on the average price for # 1 bundles as published in the AMM on the 10<sup>th</sup> of each month for Chicago, Cleveland, and Pittsburgh.

As of May 10th, 2024, the three-city average for No.1 Bundles was \$415.00 ton. Using our revised method, the June 2024 scrap surcharge for SBQ product is \$300.00/ton (\$15.00/cwt). This represents no change from May 2024.

We appreciate your business and continued support.

Sincerely,

Jeff Cordill  
Sales & Marketing Manager



May 10, 2024

## June 2024 Alloy Surcharge Announcement

Effective December 1, 2023 alloy surcharges on Ferromolybdenum, Nickel, LC & HC ferrochrome, HC ferromanganese and Ferrovandium are outlined as follows. Alloy surcharges will be calculated monthly and charged as a separate line item to each invoice based on the steel grade.

- The base cost or trigger point for Ferromolybdenum is \$4.00/lb, Nickel is \$3.50/lb, Ferrovandium is \$6.00/lb, HC Ferrochrome is \$0.50/LB, LC ferrochrome is \$0.75/lb, and HC ferromanganese \$0.40/lb.
- The yield factor is 85% on Ferromolybdenum, Nickel, Ferrovandium, and HC ferromanganese, 70% on Ferrochrome.
- The source of the current market price for Ferromolybdenum, Ferrovandium, Ferrochrome, and HC Ferromanganese is the mid-point in the range of CRU, as published on the Friday closest to the 10<sup>th</sup> of the preceding month.
- The source of the market price of nickel is the London Metal Exchange average cash buyer average for the first ten days of the preceding month.
- The alloy surcharges are calculated by using these published prices, less the base cost, divided by the yield factor, then multiplied by the mid-point of the alloy bearing grade range. This cwt surcharge is then converted to a price per ton.
- The HC Ferromanganese surcharge is based on the minimum weight addition for all grades.

	*LC ferrochrome	HC ferrochrome	Ferro molybdenum	Nickel	Ferro vanadium	HC ferromanganese
May 10th Index Value	\$3.00	\$1.95	\$23.13	\$8.45	\$12.95	\$.78
Base Value	\$0.75	\$0.50	\$4.00	\$3.50	\$6.00	\$0.40
Yield Factor	70%	70%	85%	85%	85%	85%
June 2024 Surcharge/lb.	\$3.21	\$2.07	\$22.50	\$5.82	\$8.18	\$0.20cwt

The calculations shown refer only to standard AISI grades and should be used as a guideline only. Actual surcharges will be based on individual specifications and their respective alloy content.

**To address the volatility and unprecedented costs associated with Ferrochrome, Ferromolybdenum, Nickel, Ferrovandium and HC ferromanganese, effective July 1, 2007 we will review alloy surcharges on the 10<sup>th</sup> of each month for prompt orders. Prompt orders are defined as orders received and acknowledged after the 10<sup>th</sup> of the month to be produced and shipped in the current month. A deviation greater than 5% from our published index values, for the month, will result in applying the new surcharge value for the balance of the month. \*LC ferrochrome is specified for certain Melt Grades and will be priced accordingly.**

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
1022M Ni	Nickel	.275	\$1.60	<b>\$1.60</b>
1033V	Ferrovandium	.125	\$1.02	<b>\$1.02</b>
1045 R6 V QL2	Ferrovandium	.040	\$0.33	<b>\$0.33</b>
1045 V	Ferrovandium	.070	\$0.57	<b>\$0.57</b>
1045 V FG	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
1045 V FG QL2	Ferrovandium	.040	\$0.33	<b>\$0.33</b>
1080 400C	Ferrovandium HC	.520	\$1.08	<b>\$1.08</b>
1080 425C	Ferrovandium HC	.550	\$1.14	<b>\$1.14</b>
1080 525A	Ferrovandium HC	.950	\$1.97	<b>\$1.97</b>
1080 525C	Ferrovandium HC	.950	\$1.97	<b>\$1.97</b>
1080 525D	Ferrovandium HC	.950	\$1.97	<b>\$1.97</b>
1080 525T	Ferrovandium HC	1.100	\$2.28	<b>\$2.28</b>
1095	Ferrovandium HC	.350	\$0.72	<b>\$0.72</b>
1095 200A	Ferrovandium HC	.350	\$0.72	<b>\$0.72</b>
1095 260A	Ferrovandium HC	.350	\$0.72	<b>\$0.72</b>
10V18	Ferrovandium	.060	\$0.49	<b>\$0.49</b>
10V40 QL2	Ferrovandium	.100	\$0.82	<b>\$0.82</b>
10V43 B156	Ferrovandium Ferrovandium HC	.095 .145	\$0.78 \$0.30	<b>\$1.08</b>
10V45	Ferrovandium	.100	\$0.82	<b>\$0.82</b>
10V45 JD AO QL2	Ferrovandium	.150	\$1.23	<b>\$1.23</b>
10V45 QL2	Ferrovandium	.100	\$0.82	<b>\$0.82</b>
10V45 RES10172	Ferrovandium	.150	\$1.23	<b>\$1.23</b>
10V50	Ferrovandium	.035	\$0.29	<b>\$0.29</b>
10V86M	Ferrovandium	.250	\$2.05	<b>\$2.05</b>
1141 QL2 V FG	Ferrovandium	.030	\$0.25	<b>\$0.25</b>

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
1141 V FG	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
1141 V FG QL2	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
1141 V FG QL3	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
1144 V FG	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
1144V FG	Ferrovandium	.060	\$0.49	<b>\$0.49</b>
11V41	Ferrovandium	.090	\$0.74	<b>\$0.74</b>
11V41 QL2	Ferrovandium	.090	\$0.74	<b>\$0.74</b>
13% Chrome	Ferrovandium Ferrochromium LC	.070 13.250	\$0.57 \$42.53	<b>\$43.10</b>
13%Cr/420 Mod	Ferrovandium Ferrochromium LC	.070 13.250	\$0.57 \$42.53	<b>\$43.10</b>
1328M R3	Ferrochromium HC	.170	\$0.35	<b>\$0.35</b>
1517V1	Ferrovandium	.012	\$0.10	<b>\$0.10</b>
1517V2	Ferrovandium	.015	\$0.12	<b>\$0.12</b>
1518-7	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
1518M	Ferrovandium Ferrochromium HC	.020 .220	\$0.16 \$0.46	<b>\$0.62</b>
1520BV	Ferromolybdenum Ferrovandium	.040 .110	\$0.90 \$0.90	<b>\$1.80</b>
1522 MOD	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
1522M	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
1523	Ferrovandium	.080	\$0.65	<b>\$0.65</b>
1524	Ferrochromium HC	.120	\$0.25	<b>\$0.25</b>
1524M E0769	Ferrochromium LC	.120	\$0.39	<b>\$0.39</b>
1536M QL3	Ferromolybdenum Ferrochromium LC	.050 .175	\$1.13 \$0.56	<b>\$1.69</b>
1537HC	Ferrochromium HC	.400	\$0.83	<b>\$0.83</b>
1538MV	Ferrovandium Ferrochromium HC	.100 .150	\$0.82 \$0.31	<b>\$1.13</b>

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
1541H Mod	Ferromolybdenum	.050	\$1.13	
	Nickel	.200	\$1.16	
	Ferrochromium LC	.190	\$0.61	<b>\$2.90</b>
1575 R260	Nickel	.080	\$0.47	
	Ferrochromium LC	.125	\$0.40	<b>\$0.87</b>
1590 UHC	Ferrochromium HC	.280	\$0.58	<b>\$0.58</b>
15B28 Mod	Ferromolybdenum	.150	\$3.38	<b>\$3.38</b>
15B29 Mod	Ferromolybdenum	.150	\$3.38	<b>\$3.38</b>
15B33	Ferrochromium HC	.550	\$1.14	<b>\$1.14</b>
15B34 1E0669	Ferromolybdenum	.040	\$0.90	
	Nickel	.100	\$0.58	
	Ferrochromium LC	.110	\$0.35	<b>\$1.83</b>
15B34 1E0670	Ferromolybdenum	.040	\$0.90	
	Nickel	.100	\$0.58	
	Ferrochromium HC	.150	\$0.31	<b>\$1.79</b>
15B34 1E1287	Ferromolybdenum	.040	\$0.90	
	Nickel	.100	\$0.58	
	Ferrochromium LC	.175	\$0.56	<b>\$2.04</b>
15B34M	Ferromolybdenum	.040	\$0.90	
	Nickel	.100	\$0.58	
	Ferrochromium HC	.175	\$0.36	<b>\$1.84</b>
15B36	Ferromolybdenum	.030	\$0.68	
	Ferrochromium HC	.100	\$0.21	<b>\$0.89</b>
15B37H	Ferrochromium LC	.170	\$0.55	<b>\$0.55</b>
15B37M	Ferromolybdenum	.030	\$0.68	
	Ferrochromium HC	.100	\$0.21	<b>\$0.89</b>
15B41 1E028	Nickel	.070	\$0.41	
	Ferrochromium LC	.100	\$0.32	<b>\$0.73</b>
15V10M	Ferrovandium	.030	\$0.25	<b>\$0.25</b>
15V16	Ferrovandium	.085	\$0.70	<b>\$0.70</b>
15V16 LF6	Ferrovandium	.025	\$0.20	<b>\$0.20</b>
15V18	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
15V18M	Ferrovandium	.080	\$0.65	<b>\$0.65</b>
15V20M	Ferrovandium	.170	\$1.39	<b>\$1.39</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
15V22	Ferrovandium	.055	\$0.45	<b>\$0.45</b>
15V22 PT	Ferrovandium	.055	\$0.45	<b>\$0.45</b>
15V24	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
15V24 Mod	Ferrovandium	.150	\$1.23	<b>\$1.23</b>
15V24M	Ferrovandium Ferrochromium HC	.135 .120	\$1.10 \$0.25	<b>\$1.35</b>
15V27M	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
15V30	Ferrovandium	.135	\$1.10	<b>\$1.10</b>
15V30 Mod	Ferrovandium	.135	\$1.10	<b>\$1.10</b>
15V30M	Ferrovandium	.190	\$1.55	<b>\$1.55</b>
15V32M	Ferrovandium	.135	\$1.10	<b>\$1.10</b>
15V34M	Ferrovandium	.240	\$1.96	<b>\$1.96</b>
15V37M	Nickel Ferrovanadium Ferrochromium HC	.150 .065 .150	\$0.87 \$0.53 \$0.31	<b>\$1.71</b>
15V37M 1E1586	Ferrovandium	.085	\$0.70	<b>\$0.70</b>
15V37Mod	Ferrovandium Ferrochromium HC	.085 .220	\$0.70 \$0.46	<b>\$1.16</b>
15V38 C38 Mod	Ferrovandium Ferrochromium HC	.100 .150	\$0.82 \$0.31	<b>\$1.13</b>
15V38M	Ferrovandium Ferrochromium HC	.090 .150	\$0.74 \$0.31	<b>\$1.05</b>
15V40M	Ferrovandium Ferrochromium HC	.100 .150	\$0.82 \$0.31	<b>\$1.13</b>
15V41	Ferromolybdenum Nickel Ferrovanadium Ferrochromium HC	.030 .080 .100 .150	\$0.68 \$0.47 \$0.82 \$0.31	<b>\$2.28</b>
15V44 C44 Mod	Ferrovandium Ferrochromium HC	.145 .250	\$1.19 \$0.52	<b>\$1.71</b>
15V45M	Ferrovandium	.125	\$1.02	<b>\$1.02</b>
15V45M 1E1106	Ferrovandium	.130	\$1.06	<b>\$1.06</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
16MnCr5	Nickel	.100	\$0.58	<b>\$2.75</b>
	Ferrochromium HC	1.050	\$2.17	
16MnCrS5	Ferrochromium HC	1.050	\$2.17	<b>\$2.17</b>
17MnV7	Ferrovandium	.165	\$1.35	<b>\$1.35</b>
18CrNiMo7-6	Ferromolybdenum	.300	\$6.75	<b>\$19.19</b>
	Nickel	1.550	\$9.02	
	Ferrochromium HC	1.650	\$3.42	
18CrNiMo7-6 +HH	Ferromolybdenum	.300	\$6.75	<b>\$19.19</b>
	Nickel	1.550	\$9.02	
	Ferrochromium HC	1.650	\$3.42	
1E1371	Ferromolybdenum	.350	\$7.88	<b>\$12.39</b>
	Ferrovandium	.095	\$0.78	
	Ferrochromium HC	1.800	\$3.73	
1E1497	Ferrovandium	.100	\$0.82	<b>\$1.13</b>
	Ferrochromium HC	.150	\$0.31	
20MnCR5	Ferrochromium HC	1.200	\$2.48	<b>\$2.48</b>
20MnCrS5	Ferrochromium HC	1.150	\$2.38	<b>\$2.38</b>
25MoCr4	Ferromolybdenum	.440	\$9.90	<b>\$12.92</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	.900	\$1.86	
25MoCr4 Ver 50	Ferromolybdenum	.425	\$9.56	<b>\$11.36</b>
	Ferrochromium HC	.870	\$1.80	
25MoCrS4 Hay1	Ferromolybdenum	.425	\$9.56	<b>\$11.53</b>
	Ferrochromium HC	.950	\$1.97	
25MoCrS4 Hay2	Ferromolybdenum	.425	\$9.56	<b>\$11.53</b>
	Ferrochromium HC	.950	\$1.97	
30Mn5	Ferrovandium	.080	\$0.65	<b>\$1.77</b>
	Ferrochromium LC	.350	\$1.12	
30MnVS6	Ferrovandium	.115	\$0.94	<b>\$0.94</b>
30MnVS6-VD	Ferrovandium	.110	\$0.90	<b>\$0.90</b>
35MnVS4	Ferrovandium	.200	\$1.64	<b>\$1.95</b>
	Ferrochromium HC	.150	\$0.31	
37CRS4	Ferrochromium HC	1.050	\$2.17	<b>\$2.17</b>
38MnSiVS5	Ferrovandium	.110	\$0.90	<b>\$1.17</b>
	Ferrochromium HC	.130	\$0.27	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
38MnVS6	Ferrovandium	.110	\$0.90	<b>\$1.21</b>
	Ferromchromium HC	.150	\$0.31	
38MnVS6M	Ferrovandium	.240	\$1.96	<b>\$1.96</b>
4023	Ferromolybdenum	.250	\$5.63	<b>\$5.63</b>
4027	Ferromolybdenum	.260	\$5.85	<b>\$5.85</b>
40BV40 Mod	Ferromolybdenum	.355	\$7.99	<b>\$8.81</b>
	Ferrovandium	.100	\$0.82	
40BV40M 1E4146	Ferromolybdenum	.355	\$7.99	<b>\$8.81</b>
	Ferrovandium	.100	\$0.82	
4118	Ferromolybdenum	.115	\$2.59	<b>\$3.63</b>
	Ferromchromium HC	.500	\$1.04	
4118-8/BQ	Ferromolybdenum	.115	\$2.59	<b>\$3.63</b>
	Ferromchromium HC	.500	\$1.04	
4118/4118-2	Ferromolybdenum	.115	\$2.59	<b>\$3.63</b>
	Ferromchromium HC	.500	\$1.04	
4120	Ferromolybdenum	.170	\$3.83	<b>\$4.91</b>
	Ferromchromium HC	.520	\$1.08	
4120 QL2	Ferromolybdenum	.170	\$3.83	<b>\$4.91</b>
	Ferromchromium HC	.520	\$1.08	
4120 QL3	Ferromolybdenum	.170	\$3.83	<b>\$4.91</b>
	Ferromchromium HC	.520	\$1.08	
4120H	Ferromolybdenum	.150	\$3.38	<b>\$4.42</b>
	Ferromchromium HC	.500	\$1.04	
4120H B81	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferromchromium HC	.500	\$1.04	
4120H QL2	Ferromolybdenum	.170	\$3.83	<b>\$4.91</b>
	Ferromchromium HC	.520	\$1.08	
4120M	Ferromolybdenum	.175	\$3.94	<b>\$4.98</b>
	Ferromchromium HC	.500	\$1.04	
4120M 1E1120	Ferromolybdenum	.165	\$3.71	<b>\$4.90</b>
	Ferromchromium HC	.575	\$1.19	
4120RH QL4	Ferromolybdenum	.170	\$3.83	<b>\$4.91</b>
	Ferromchromium HC	.520	\$1.08	
4122M	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferromchromium HC	.500	\$1.04	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4122M 1E0078 UC	Ferromolybdenum	.225	\$5.06	<b>\$6.77</b>
	Ferrochromium HC	.825	\$1.71	
4122M 1E0778	Ferromolybdenum	.225	\$5.06	<b>\$6.77</b>
	Ferrochromium HC	.825	\$1.71	
4122M 1E0778 UC	Ferromolybdenum	.225	\$5.06	<b>\$6.82</b>
	Ferrochromium HC	.850	\$1.76	
4122M 1E1054	Ferromolybdenum	.325	\$7.31	<b>\$9.22</b>
	Ferrochromium HC	.925	\$1.91	
4122M B222-6	Ferromolybdenum	.170	\$3.83	<b>\$5.13</b>
	Ferrochromium HC	.630	\$1.30	
4122M B222-6(F)	Ferromolybdenum	.170	\$3.83	<b>\$5.13</b>
	Ferrochromium HC	.630	\$1.30	
4124	Ferromolybdenum	.150	\$3.38	<b>\$4.73</b>
	Ferrochromium HC	.650	\$1.35	
4124 M	Ferromolybdenum	.400	\$9.00	<b>\$12.31</b>
	Nickel	.205	\$1.19	
	Ferrochromium HC	1.025	\$2.12	
4124M	Ferromolybdenum	.170	\$3.83	<b>\$5.18</b>
	Ferrochromium HC	.650	\$1.35	
4124M B222	Ferromolybdenum	.170	\$3.83	<b>\$5.18</b>
	Ferrochromium HC	.650	\$1.35	
4124M B222-5(F)	Ferromolybdenum	.170	\$3.83	<b>\$5.18</b>
	Ferrochromium HC	.650	\$1.35	
4124M B222-5mod	Ferromolybdenum	.170	\$3.83	<b>\$5.38</b>
	Ferrochromium HC	.750	\$1.55	
4124M B222-7(F)	Ferromolybdenum	.170	\$3.83	<b>\$5.07</b>
	Ferrochromium HC	.600	\$1.24	
4124M B222-8	Ferromolybdenum	.300	\$6.75	<b>\$8.30</b>
	Ferrochromium HC	.750	\$1.55	
4128	Ferromolybdenum	.350	\$7.88	<b>\$12.39</b>
	Ferrovandium	.095	\$0.78	
	Ferrochromium HC	1.800	\$3.73	
4128M	Ferromolybdenum	.390	\$8.78	<b>\$13.33</b>
	Ferrovandium	.100	\$0.82	
	Ferrochromium HC	1.800	\$3.73	
4129M	Ferromolybdenum	.700	\$15.75	<b>\$18.54</b>
	Ferrochromium HC	1.350	\$2.79	
4130	Ferromolybdenum	.200	\$4.50	

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4130	Ferrochromium HC	.950	\$1.97	<b>\$6.47</b>
4130 1E1058	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 1E2737	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 1E5205	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 AQ	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 CF-003	Ferromolybdenum	.200	\$4.50	<b>\$7.25</b>
	Nickel	.100	\$0.58	
	Ferrochromium HC	1.050	\$2.17	
4130 CGL-2	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 ES-330	Ferromolybdenum	.230	\$5.18	<b>\$7.83</b>
	Nickel	.100	\$0.58	
	Ferrochromium HC	1.000	\$2.07	
4130 ES220	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 MBQ	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130 Mod	Ferromolybdenum	.650	\$14.63	<b>\$16.70</b>
	Ferrochromium HC	1.000	\$2.07	
4130 TW051592	Ferromolybdenum	.220	\$4.95	<b>\$7.02</b>
	Ferrochromium HC	1.000	\$2.07	
4130-4 MS	Ferromolybdenum	.200	\$4.50	<b>\$6.57</b>
	Ferrochromium HC	1.000	\$2.07	
4130-5/4130	Ferromolybdenum	.200	\$4.50	<b>\$6.65</b>
	Ferrochromium HC	1.040	\$2.15	
4130-6/4130	Ferromolybdenum	.200	\$4.50	<b>\$6.65</b>
	Ferrochromium HC	1.040	\$2.15	
4130-9/4130M	Ferromolybdenum	.225	\$5.06	<b>\$8.29</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
4130/4130H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4130A	Ferromolybdenum	.200	\$4.50	

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4130A	Ferchromium HC	1.000	\$2.07	<b>\$6.57</b>
4130B AQ	Ferromolybdenum	.220	\$4.95	<b>\$7.02</b>
	Ferchromium HC	1.000	\$2.07	
4130B Mod	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130H QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130H QL3	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130I	Ferromolybdenum	.700	\$15.75	<b>\$18.54</b>
	Ferchromium HC	1.350	\$2.79	
4130M	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130M 1E2737	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130M TW032808	Ferromolybdenum	.220	\$4.95	<b>\$7.61</b>
	Ferovanadium	.060	\$0.49	
	Ferchromium HC	1.050	\$2.17	
4130M TW061206	Ferromolybdenum	.275	\$6.19	<b>\$8.80</b>
	Ferovanadium	.040	\$0.33	
	Ferchromium HC	1.100	\$2.28	
4130M7	Ferromolybdenum	.700	\$15.75	<b>\$18.54</b>
	Ferchromium HC	1.350	\$2.79	
4130RH	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4130U	Ferromolybdenum	.225	\$5.06	<b>\$7.03</b>
	Ferchromium HC	.950	\$1.97	
4132 M	Ferromolybdenum	.650	\$14.63	<b>\$17.22</b>
	Ferchromium HC	1.250	\$2.59	
4132 MS362	Ferromolybdenum	.425	\$9.56	<b>\$12.15</b>
	Ferchromium HC	1.250	\$2.59	
4132M	Ferromolybdenum	.425	\$9.56	<b>\$19.10</b>
	Nickel	1.275	\$7.42	
	Ferchromium HC	1.025	\$2.12	
4135	Ferromolybdenum	.315	\$7.09	
	Nickel	.200	\$1.16	

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4135	Ferchromium HC	1.100	\$2.28	<b>\$10.53</b>
4135 B73	Ferromolybdenum Ferchromium HC	.200 1.000	\$4.50 \$2.07	<b>\$6.57</b>
4135H Mod	Ferromolybdenum Nickel Ferchromium HC	.315 .200 1.100	\$7.09 \$1.16 \$2.28	<b>\$10.53</b>
4135H QL2	Ferromolybdenum Ferchromium HC	.200 1.000	\$4.50 \$2.07	<b>\$6.57</b>
4137	Ferromolybdenum Ferchromium HC	.320 1.050	\$7.20 \$2.17	<b>\$9.37</b>
4137 M	Ferromolybdenum Ferchromium HC	.320 1.100	\$7.20 \$2.28	<b>\$9.48</b>
4137 MS303	Ferromolybdenum Ferchromium HC	.300 1.100	\$6.75 \$2.28	<b>\$9.03</b>
4137 MS309	Ferromolybdenum Ferchromium HC	.300 1.100	\$6.75 \$2.28	<b>\$9.03</b>
4137 MS371	Ferromolybdenum Ferchromium HC	.300 1.100	\$6.75 \$2.28	<b>\$9.03</b>
4137 Mod	Ferromolybdenum Ferchromium HC	.325 1.125	\$7.31 \$2.33	<b>\$9.64</b>
4137/4140	Ferromolybdenum Ferchromium HC	.175 .950	\$3.94 \$1.97	<b>\$5.91</b>
4137H	Ferromolybdenum Ferchromium HC	.200 .950	\$4.50 \$1.97	<b>\$6.47</b>
4137M	Ferromolybdenum Ferchromium HC	.300 1.100	\$6.75 \$2.28	<b>\$9.03</b>
4137M 341	Ferromolybdenum Ferchromium HC	.300 1.050	\$6.75 \$2.17	<b>\$8.92</b>
4137M MS364	Ferromolybdenum Ferchromium HC	.300 1.100	\$6.75 \$2.28	<b>\$9.03</b>
4137RS	Ferromolybdenum Ferchromium HC	.225 .950	\$5.06 \$1.97	<b>\$7.03</b>
4140	Ferromolybdenum Ferchromium HC	.200 .950	\$4.50 \$1.97	<b>\$6.47</b>
4140 1E1636	Ferromolybdenum Ferchromium HC	.200 .950	\$4.50 \$1.97	<b>\$6.47</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4140 1E509	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 1E5211	Ferromolybdenum	.225	\$5.06	<b>\$8.29</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
4140 A1	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 AQ	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 BQ	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 CF-001	Ferromolybdenum	.200	\$4.50	<b>\$7.73</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
4140 ES-324	Ferromolybdenum	.200	\$4.50	<b>\$7.73</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
4140 ES-325	Ferromolybdenum	.200	\$4.50	<b>\$7.73</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
4140 LS	Ferromolybdenum	.200	\$4.50	<b>\$7.63</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	.950	\$1.97	
4140 M	Ferromolybdenum	.200	\$4.50	<b>\$7.68</b>
	Nickel	.350	\$2.04	
	Ferrochromium HC	.550	\$1.14	
4140 MS450	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 Off Chem	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140 QL3	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140/4140H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140/4142	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4140/4142H	Ferromolybdenum	.200	\$4.50	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4140/4142H	Ferchromium HC	.950	\$1.97	<b>\$6.47</b>
4140/42	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140A	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140B	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140H B74-1	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140H QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140H QL3	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140H/42 QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140M	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140M B74-R	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4140M S315	Ferromolybdenum	.200	\$4.50	<b>\$7.79</b>
	Nickel	.200	\$1.16	
	Ferrovandium	.020	\$0.16	
	Ferchromium HC	.950	\$1.97	
4140Mod	Ferromolybdenum	.225	\$5.06	<b>\$7.44</b>
	Ferchromium HC	1.150	\$2.38	
4140RS	Ferromolybdenum	.200	\$4.50	<b>\$6.67</b>
	Ferchromium HC	1.050	\$2.17	
4141-5/4140	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4141H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4142	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferchromium HC	.950	\$1.97	
4142/4145H Mod	Ferromolybdenum	.300	\$6.75	<b>\$9.03</b>
	Ferchromium HC	1.100	\$2.28	

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4145	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4145 1E0598	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4145H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4145H M	Ferromolybdenum	.380	\$8.55	<b>\$10.83</b>
	Ferrochromium HC	1.100	\$2.28	
4145H Mod	Ferromolybdenum	.300	\$6.75	<b>\$9.03</b>
	Ferrochromium HC	1.100	\$2.28	
4145H QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4145M	Ferromolybdenum	.250	\$5.63	<b>\$7.91</b>
	Ferrochromium HC	1.100	\$2.28	
4145M 346	Ferromolybdenum	.310	\$6.98	<b>\$9.26</b>
	Ferrochromium HC	1.100	\$2.28	
4150	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150 QL2	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150 QL2 AQ	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150H 1E9999	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150H AQ	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
4150RS	Ferromolybdenum	.200	\$4.50	<b>\$6.26</b>
	Ferrochromium HC	.850	\$1.76	
4161 1E0490	Ferromolybdenum	.300	\$6.75	<b>\$8.41</b>
	Ferrochromium HC	.800	\$1.66	
4161/4161H	Ferromolybdenum	.300	\$6.75	<b>\$8.41</b>
	Ferrochromium HC	.800	\$1.66	
4162	Ferromolybdenum	.200	\$4.50	<b>\$7.78</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.025	\$2.12	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4163M	Ferromolybdenum	.150	\$3.38	
	Ferrovandium	.050	\$0.41	
	Ferchromium HC	.800	\$1.66	<b>\$5.45</b>
4164M	Ferromolybdenum	.080	\$1.80	
	Ferrovandium	.065	\$0.53	
	Ferchromium HC	.950	\$1.97	<b>\$4.30</b>
41B17	Ferromolybdenum	.125	\$2.81	
	Ferchromium HC	.575	\$1.19	<b>\$4.00</b>
41B17 1E0951	Ferromolybdenum	.125	\$2.81	
	Ferchromium HC	.575	\$1.19	<b>\$4.00</b>
41B30M	Ferromolybdenum	.150	\$3.38	
	Ferchromium HC	.500	\$1.04	<b>\$4.42</b>
41B30M 1E0997	Ferromolybdenum	.170	\$3.83	
	Ferchromium HC	.525	\$1.09	<b>\$4.92</b>
41B30M 1E1671	Ferromolybdenum	.170	\$3.83	
	Ferchromium HC	.525	\$1.09	<b>\$4.92</b>
41B30M QL3	Ferromolybdenum	.160	\$3.60	
	Ferchromium HC	.550	\$1.14	<b>\$4.74</b>
41B31M	Ferromolybdenum	.375	\$8.44	
	Ferchromium HC	1.600	\$3.31	<b>\$11.75</b>
41B32M	Ferromolybdenum	.425	\$9.56	
	Nickel	1.275	\$7.42	
	Ferchromium HC	1.025	\$2.12	<b>\$19.10</b>
41B33M	Ferromolybdenum	.150	\$3.38	
	Ferchromium HC	.500	\$1.04	<b>\$4.42</b>
41B33M 1E4415	Ferromolybdenum	.165	\$3.71	
	Ferchromium HC	.525	\$1.09	<b>\$4.80</b>
41B35M	Ferromolybdenum	.075	\$1.69	
	Ferchromium HC	.500	\$1.04	<b>\$2.73</b>
41B35M 1E1013	Ferromolybdenum	.075	\$1.69	
	Ferchromium HC	.500	\$1.04	<b>\$2.73</b>
41V37 Mod	Ferromolybdenum	.325	\$7.31	
	Ferrovandium	.040	\$0.33	
	Ferchromium HC	1.050	\$2.17	<b>\$9.81</b>
42CrMo4	Ferromolybdenum	.200	\$4.50	
	Ferchromium HC	1.100	\$2.28	<b>\$6.78</b>
42CrMo4 1E2765	Ferromolybdenum	.200	\$4.50	
	Ferchromium HC	1.100	\$2.28	<b>\$6.78</b>





Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
42CrMo4 Ver10	Ferromolybdenum	.175	\$3.94	<b>\$6.22</b>
	Ferrochromium HC	1.100	\$2.28	
42CrMoS4	Ferromolybdenum	.200	\$4.50	<b>\$6.67</b>
	Ferrochromium HC	1.050	\$2.17	
4317M2	Ferromolybdenum	.750	\$16.88	<b>\$28.89</b>
	Nickel	1.850	\$10.77	
	Ferrochromium HC	.600	\$1.24	
4320	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320 QL3	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320H	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320H B46	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320H BQ	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320H QL3	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320H QL4	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
4320M	Ferromolybdenum	.250	\$5.63	<b>\$13.72</b>
	Nickel	1.025	\$5.97	
	Ferrochromium HC	1.025	\$2.12	
4320RH	Ferromolybdenum	.250	\$5.63	<b>\$17.32</b>
	Nickel	1.830	\$10.65	
	Ferrochromium HC	.500	\$1.04	
4320RH UC	Ferromolybdenum	.250	\$5.63	<b>\$17.32</b>
	Nickel	1.830	\$10.65	
	Ferrochromium HC	.500	\$1.04	
4330V	Ferromolybdenum	.430	\$9.68	<b>\$22.71</b>
	Nickel	1.825	\$10.62	
	Ferrovandium	.075	\$0.61	
	Ferrochromium HC	.870	\$1.80	
4340	Ferromolybdenum	.250	\$5.63	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4340	Nickel	1.825	\$10.62	<b>\$17.91</b>
	Ferrochromium HC	.800	\$1.66	
4340 1E0830	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4340 AQ	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4340 QL2	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4340 QL3	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4340H	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4350H	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
4352 AQ	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
43B20	Ferromolybdenum	.250	\$5.63	<b>\$17.29</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.500	\$1.04	
43V30 Mod	Ferromolybdenum	.530	\$11.93	<b>\$29.19</b>
	Nickel	2.500	\$14.55	
	Ferrovandium	.090	\$0.74	
	Ferrochromium HC	.950	\$1.97	
44W	Ferrovandium	.025	\$0.20	<b>\$0.20</b>
4620 QL3	Ferromolybdenum	.250	\$5.63	<b>\$16.25</b>
	Nickel	1.825	\$10.62	
4623	Ferromolybdenum	.180	\$4.05	<b>\$15.13</b>
	Nickel	1.820	\$10.59	
	Ferrovandium	.060	\$0.49	
4625 AMS 6418	Ferromolybdenum	.400	\$9.00	<b>\$20.24</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.300	\$0.62	
4625 IR458	Ferromolybdenum	.400	\$9.00	<b>\$19.62</b>
	Nickel	1.825	\$10.62	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
4625 IR458	Ferrocromium HC	.300	\$0.62	<b>\$20.24</b>
46MnVS6	Ferrovandium	.140	\$1.15	<b>\$1.46</b>
	Ferrocromium HC	.150	\$0.31	
4715	Ferromolybdenum	.520	\$11.70	<b>\$18.22</b>
	Nickel	.925	\$5.38	
	Ferrocromium HC	.550	\$1.14	
4715M	Ferromolybdenum	.560	\$12.60	<b>\$19.15</b>
	Nickel	.930	\$5.41	
	Ferrocromium HC	.550	\$1.14	
47V15	Ferromolybdenum	.550	\$12.38	<b>\$19.36</b>
	Nickel	.930	\$5.41	
	Ferrovandium	.040	\$0.33	
	Ferrocromium HC	.600	\$1.24	
4815H	Ferromolybdenum	.250	\$5.63	<b>\$25.92</b>
	Nickel	3.450	\$20.08	
	Ferrocromium HC	.100	\$0.21	
4817	Ferromolybdenum	.250	\$5.63	<b>\$26.00</b>
	Nickel	3.500	\$20.37	
4817RH	Ferromolybdenum	.250	\$5.63	<b>\$26.00</b>
	Nickel	3.500	\$20.37	
50B34 1E1632	Ferrocromium HC	.400	\$0.83	<b>\$0.83</b>
50B34 Mod	Ferrocromium HC	.400	\$0.83	<b>\$0.83</b>
50B35	Ferrocromium HC	.400	\$0.83	<b>\$0.83</b>
50B35 1E1201	Ferrocromium HC	.480	\$0.99	<b>\$0.99</b>
5119	Ferrocromium HC	.800	\$1.66	<b>\$1.66</b>
5119R	Ferrocromium HC	.900	\$1.86	<b>\$1.86</b>
5120	Ferrocromium HC	.800	\$1.66	<b>\$1.66</b>
5120H	Ferrocromium HC	.800	\$1.66	<b>\$1.66</b>
5120M	Ferromolybdenum	.020	\$0.45	<b>\$2.62</b>
	Ferrocromium HC	1.050	\$2.17	
5124	Ferrocromium HC	.800	\$1.66	<b>\$1.66</b>
5125RH	Ferrocromium HC	1.100	\$2.28	<b>\$2.28</b>
5130	Ferrocromium HC	.950	\$1.97	<b>\$1.97</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
5130-4	Ferrochromium HC	.950	\$1.97	<b>\$1.97</b>
5130/5130H	Ferrochromium HC	.950	\$1.97	<b>\$1.97</b>
5130H Mod	Ferrochromium HC	.975	\$2.02	<b>\$2.02</b>
5140	Ferrochromium HC	.800	\$1.66	<b>\$1.66</b>
5150	Ferrochromium HC	1.100	\$2.28	<b>\$2.28</b>
5150 525X	Ferrochromium HC	1.100	\$2.28	<b>\$2.28</b>
5160	Ferrochromium HC	.875	\$1.81	<b>\$1.81</b>
5160H	Ferrochromium HC	.875	\$1.81	<b>\$1.81</b>
5160H Mod	Ferrochromium HC	.950	\$1.97	<b>\$1.97</b>
51B60H	Ferrochromium HC	.800	\$1.66	<b>\$1.66</b>
51CrV4	Nickel	.150	\$0.87	
	Ferrovandium	.130	\$1.06	
	Ferrochromium HC	1.050	\$2.17	<b>\$4.10</b>
51V30M	Ferrovandium	.105	\$0.86	
	Ferrochromium HC	1.100	\$2.28	<b>\$3.14</b>
52100	Ferrochromium HC	1.450	\$3.00	<b>\$3.00</b>
52CrMoV4	Ferromolybdenum	.225	\$5.06	
	Ferrovandium	.130	\$1.06	
	Ferrochromium HC	1.050	\$2.17	<b>\$8.29</b>
58CrMoV4	Ferromolybdenum	.175	\$3.94	
	Ferrovandium	.125	\$1.02	
	Ferrochromium HC	.970	\$2.01	<b>\$6.97</b>
6175 Mod	Ferrovandium	.175	\$1.43	
	Ferrochromium HC	1.125	\$2.33	<b>\$3.76</b>
6330	Ferromolybdenum	.500	\$11.25	
	Ferrovandium	.250	\$2.05	
	Ferrochromium HC	1.350	\$2.79	<b>\$16.09</b>
7474-5/4130M	Ferromolybdenum	.225	\$5.06	
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	<b>\$8.29</b>
8615	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8616 Mod	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
8616 Mod	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8617	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8617/8620H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8617H AQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8617H/8620	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8619 A534 BQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8619H BQ QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 1E2743	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 A2	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 AQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 BQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 FG	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 MAT 1052	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8620 MS450 -B	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
8620 MS450 -B	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620 Off-Heat	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620 QL2	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620 QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620 QL4	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/20H QL2	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/22	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/22 QL2	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/8620H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/8620H QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/8622H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/8622H QL2	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620/8622H QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620BQ 1E4180	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
8620H	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620H A534 BQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620H B81	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620H QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620H/8720H	Ferromolybdenum	.225	\$5.06	
	Nickel	.550	\$3.20	
	Ferrovandium	.005	\$0.04	
	Ferchromium HC	.500	\$1.04	<b>\$9.34</b>
8620M	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8620M B81	Ferromolybdenum	.220	\$4.95	
	Nickel	.630	\$3.67	
	Ferchromium HC	.550	\$1.14	<b>\$9.76</b>
8620RH	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.550	\$1.14	<b>\$8.84</b>
8622H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8622M	Ferromolybdenum	.270	\$6.08	
	Nickel	.600	\$3.49	
	Ferrovandium	.080	\$0.65	
	Ferchromium HC	1.000	\$2.07	<b>\$12.29</b>
8622RH	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.550	\$1.14	<b>\$8.84</b>
8625	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8625H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>
8627H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferchromium HC	.500	\$1.04	<b>\$8.74</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
8630	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8630 CGL-6	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8630 QL3	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8630H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8637	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8637H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8637RC	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8640	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8640/8740	Ferromolybdenum	.225	\$5.06	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$9.30</b>
8640M	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8650	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8650 AQ	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8650H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
8660	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>





Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
86B20H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.525	\$1.09	<b>\$8.79</b>
86B30	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
86B30H	Ferromolybdenum	.200	\$4.50	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$8.74</b>
86V53M KJ8X	Ferromolybdenum	.500	\$11.25	
	Nickel	.500	\$2.91	
	Ferrovandium	.150	\$1.23	
	Ferrochromium HC	1.775	\$3.67	<b>\$19.06</b>
8720	Ferromolybdenum	.250	\$5.63	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$9.87</b>
8735	Ferromolybdenum	.250	\$5.63	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$9.87</b>
8740	Ferromolybdenum	.250	\$5.63	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$9.87</b>
8822H	Ferromolybdenum	.350	\$7.88	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$12.12</b>
8822H B79	Ferromolybdenum	.350	\$7.88	
	Nickel	.600	\$3.49	
	Ferrochromium HC	.500	\$1.04	<b>\$12.41</b>
8822H B79-1	Ferromolybdenum	.350	\$7.88	
	Nickel	.600	\$3.49	
	Ferrochromium HC	.530	\$1.10	<b>\$12.47</b>
8822H BQ	Ferromolybdenum	.350	\$7.88	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$12.12</b>
8822H QL2	Ferromolybdenum	.350	\$7.88	
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	<b>\$12.12</b>
8822H QL3	Ferromolybdenum	.350	\$7.88	
	Nickel	.500	\$2.91	
	Ferrochromium HC	.500	\$1.04	<b>\$11.83</b>
8822RH	Ferromolybdenum	.350	\$7.88	
	Nickel	.500	\$2.91	
	Ferrochromium HC	.500	\$1.04	<b>\$11.83</b>

Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
9254	Ferchromium HC	.700	\$1.45	<b>\$1.45</b>
9310	Ferromolybdenum	.115	\$2.59	
	Nickel	3.250	\$18.92	
	Ferchromium HC	1.250	\$2.59	<b>\$24.10</b>
9310H	Ferromolybdenum	.115	\$2.59	
	Nickel	3.250	\$18.92	
	Ferchromium HC	1.250	\$2.59	<b>\$24.10</b>
9313/9313H	Ferromolybdenum	.120	\$2.70	
	Nickel	3.250	\$18.92	
	Ferrovandium	.040	\$0.33	
	Ferchromium HC	1.450	\$3.00	<b>\$24.95</b>
9315H	Ferromolybdenum	.115	\$2.59	
	Nickel	3.325	\$19.35	
	Ferchromium LC	1.275	\$4.09	<b>\$26.03</b>
9350	Ferromolybdenum	.115	\$2.59	
	Nickel	3.250	\$18.92	
	Ferrovandium	.045	\$0.37	
	Ferchromium HC	1.250	\$2.59	<b>\$24.47</b>
A105/LF2 Chem	Ferrovandium	.035	\$0.29	<b>\$0.29</b>
A350 LF6 Chem	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A350/LF2 Chem	Ferrovandium	.035	\$0.29	<b>\$0.29</b>
A529 GR50	Ferrovandium	.015	\$0.12	<b>\$0.12</b>
A529 GR55	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A572 58Y	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A572 GR50	Ferrovandium	.015	\$0.12	<b>\$0.12</b>
A572 Gr 42 T2	Ferrovandium	.015	\$0.12	<b>\$0.12</b>
A572 Gr 60	Ferrovandium	.085	\$0.70	<b>\$0.70</b>
A572 Gr42	Ferrovandium	.035	\$0.29	<b>\$0.29</b>
A572 Gr50 T2	Ferrovandium	.015	\$0.12	<b>\$0.12</b>
A572 Gr60 Chem	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A572Gr50 Chem	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A572M 58Y	Ferrovandium	.075	\$0.61	<b>\$0.61</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
A572M Gr 60	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
A588 Gr A	Nickel	.150	\$0.87	
	Ferrovandium	.060	\$0.49	
	Ferrovandium HC	.550	\$1.14	<b>\$2.50</b>
A588 Gr B	Nickel	.150	\$0.87	
	Ferrovandium	.060	\$0.49	
	Ferrovandium HC	.550	\$1.14	<b>\$2.50</b>
A588/709 50W	Nickel	.150	\$0.87	
	Ferrovandium	.060	\$0.49	
	Ferrovandium HC	.550	\$1.14	<b>\$2.50</b>
A615 GR60	Ferrovandium	.050	\$0.41	<b>\$0.41</b>
A615 GR60/A706	Ferrovandium	.050	\$0.41	<b>\$0.41</b>
A615 Gr 75	Ferrovandium	.115	\$0.94	<b>\$0.94</b>
A615 Gr 80	Ferrovandium	.050	\$0.41	<b>\$0.41</b>
A615 Gr80	Ferrovandium	.110	\$0.90	<b>\$0.90</b>
A690	Nickel	.450	\$2.62	
	Ferrovandium	.060	\$0.49	<b>\$3.11</b>
A694 F60	Ferromolybdenum	.035	\$0.79	
	Ferrovandium	.110	\$0.90	<b>\$1.69</b>
A694 F70	Ferrovandium	.065	\$0.53	<b>\$0.53</b>
A706 GR 60 Chem	Ferrovandium	.025	\$0.20	<b>\$0.20</b>
A706 Gr 80	Ferrovandium	.110	\$0.90	<b>\$0.90</b>
A707 L3	Ferrovandium	.065	\$0.53	<b>\$0.53</b>
A722 Chem	Ferrovandium HC	.700	\$1.45	<b>\$1.45</b>
A739 B22	Ferromolybdenum	1.050	\$23.63	
	Ferrovandium LC	2.375	\$7.62	<b>\$31.25</b>
A860 Chem	Ferrovandium	.065	\$0.53	<b>\$0.53</b>
AB/RQ3	Ferrovandium HC	.175	\$0.36	<b>\$0.36</b>
AB/RQ3S	Ferromolybdenum	.135	\$3.04	
	Nickel	.175	\$1.02	
	Ferrovandium HC	.650	\$1.35	<b>\$5.41</b>
ASTM A193 B16	Ferromolybdenum	.580	\$13.05	
	Ferrovandium	.300	\$2.45	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
ASTM A193 B16	Ferrochromium HC	.980	\$2.03	<b>\$17.53</b>
BV/QR4	Ferromolybdenum	.425	\$9.56	<b>\$15.43</b>
	Nickel	.600	\$3.49	
	Ferrochromium HC	1.150	\$2.38	
C1022M	Ferrochromium HC	.150	\$0.31	<b>\$0.31</b>
C35 Mod	Ferromolybdenum	.050	\$1.13	<b>\$2.37</b>
	Ferrochromium HC	.600	\$1.24	
C50 Mod	Nickel	.200	\$1.16	<b>\$1.72</b>
	Ferrochromium HC	.270	\$0.56	
E4140	Ferromolybdenum	.200	\$4.50	<b>\$7.73</b>
	Nickel	.200	\$1.16	
	Ferrochromium HC	1.000	\$2.07	
E4140M	Ferromolybdenum	.225	\$5.06	<b>\$9.92</b>
	Nickel	.420	\$2.44	
	Ferrovandium	.030	\$0.25	
	Ferrochromium HC	1.050	\$2.17	
E4145H	Ferromolybdenum	.200	\$4.50	<b>\$6.47</b>
	Ferrochromium HC	.950	\$1.97	
E4340	Ferromolybdenum	.250	\$5.63	<b>\$17.91</b>
	Nickel	1.825	\$10.62	
	Ferrochromium HC	.800	\$1.66	
E4340H	Ferromolybdenum	.275	\$6.19	<b>\$18.79</b>
	Nickel	1.880	\$10.94	
	Ferrochromium HC	.800	\$1.66	
E8615H BQ	Ferromolybdenum	.200	\$4.50	<b>\$8.30</b>
	Nickel	.475	\$2.76	
	Ferrochromium HC	.500	\$1.04	
E8720M	Ferromolybdenum	.250	\$5.63	<b>\$9.87</b>
	Nickel	.550	\$3.20	
	Ferrochromium HC	.500	\$1.04	
ETN-22	Ferromolybdenum	.150	\$3.38	<b>\$4.42</b>
	Ferrochromium HC	.500	\$1.04	
ETN-22 BQ	Ferromolybdenum	.150	\$3.38	<b>\$4.42</b>
	Ferrochromium HC	.500	\$1.04	
ETN-22 UC	Ferromolybdenum	.150	\$3.38	<b>\$4.42</b>
	Ferrochromium HC	.500	\$1.04	
ETN-27	Ferromolybdenum	.150	\$3.38	<b>\$4.62</b>
	Ferrochromium HC	.600	\$1.24	
EX15 QL3	Ferromolybdenum	.170	\$3.83	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
EX15 QL3	Ferchromium HC	.500	\$1.04	<b>\$4.87</b>
EX15/4120	Ferromolybdenum	.165	\$3.71	<b>\$4.75</b>
	Ferchromium HC	.500	\$1.04	
EX16	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferchromium HC	.500	\$1.04	
EX55H	Ferromolybdenum	.740	\$16.65	<b>\$28.71</b>
	Nickel	1.830	\$10.65	
	Ferchromium HC	.680	\$1.41	
F11	Ferromolybdenum	.590	\$13.28	<b>\$17.61</b>
	Ferchromium LC	1.350	\$4.33	
F11 A182	Ferromolybdenum	.590	\$13.28	<b>\$17.61</b>
	Ferchromium LC	1.350	\$4.33	
F12	Ferromolybdenum	.550	\$12.38	<b>\$15.75</b>
	Ferchromium LC	1.050	\$3.37	
F1554 Gr 55	Ferrovandium	.070	\$0.57	<b>\$0.57</b>
F22	Ferromolybdenum	1.000	\$22.50	<b>\$30.04</b>
	Ferchromium LC	2.350	\$7.54	
F22 A182	Ferromolybdenum	1.000	\$22.50	<b>\$30.04</b>
	Ferchromium LC	2.350	\$7.54	
F5	Ferromolybdenum	.550	\$12.38	<b>\$29.23</b>
	Ferchromium LC	5.250	\$16.85	
F9	Ferromolybdenum	1.000	\$22.50	<b>\$51.39</b>
	Ferchromium LC	9.000	\$28.89	
F91	Ferromolybdenum	.950	\$21.38	<b>\$51.39</b>
	Ferrovandium	.215	\$1.76	
	Ferchromium LC	8.800	\$28.25	
Grade 100	Ferrovandium	.230	\$1.88	<b>\$1.88</b>
Grade 150	Ferchromium HC	.850	\$1.76	<b>\$1.76</b>
Grade 160	Ferchromium HC	.850	\$1.76	<b>\$1.76</b>
Grade 620	Ferrovandium	.085	\$0.70	<b>\$0.70</b>
Grade 90	Ferrovandium	.175	\$1.43	<b>\$1.43</b>
Grade 97	Ferrovandium	.175	\$1.43	<b>\$1.43</b>
Grade 97/100	Ferrovandium	.178	\$1.46	<b>\$1.46</b>



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
JDM A13C #14	Ferrovandium	.025	\$0.20	<b>\$0.20</b>
LC75	Ferromolybdenum	.030	\$0.68	<b>\$1.58</b>
	Ferrovandium	.110	\$0.90	
N57M10	Ferrocromium HC	.600	\$1.24	<b>\$1.24</b>
N57M6	Ferromolybdenum	.120	\$2.70	<b>\$4.05</b>
	Ferrocromium HC	.650	\$1.35	
No Grade	Ferrovandium	.070	\$0.57	<b>\$0.57</b>
PS16RH	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferrocromium HC	.500	\$1.04	
PS17	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferrocromium HC	.500	\$1.04	
PS17 RH	Ferromolybdenum	.170	\$3.83	<b>\$4.87</b>
	Ferrocromium HC	.500	\$1.04	
PS18	Ferromolybdenum	.170	\$3.83	<b>\$4.92</b>
	Ferrocromium HC	.525	\$1.09	
PS18RH	Ferromolybdenum	.170	\$3.83	<b>\$4.92</b>
	Ferrocromium HC	.525	\$1.09	
S45-MR #13	Ferrovandium	.075	\$0.61	<b>\$0.61</b>
SA105	Ferrovandium	.012	\$0.10	<b>\$0.10</b>
SA350 LF6	Ferrovandium	.045	\$0.37	<b>\$0.37</b>
SBMA740	Ferrovandium	.050	\$0.41	<b>\$0.41</b>
SCM420H	Ferromolybdenum	.200	\$4.50	<b>\$6.82</b>
	Ferrocromium HC	1.120	\$2.32	
SCR420	Ferrocromium HC	1.150	\$2.38	<b>\$2.38</b>
SW85	Ferrovandium	.135	\$1.10	<b>\$1.10</b>
T11 A213	Ferromolybdenum	.600	\$13.50	<b>\$17.83</b>
	Ferrocromium LC	1.350	\$4.33	
T12 A213	Ferromolybdenum	.550	\$12.38	<b>\$15.75</b>
	Ferrocromium LC	1.050	\$3.37	
T1A	Ferromolybdenum	.550	\$12.38	<b>\$12.38</b>
T2	Ferromolybdenum	.560	\$12.60	<b>\$13.95</b>
	Ferrocromium HC	.650	\$1.35	



Grade	Alloy	Nominal Value	Surcharge CWT	Total CWT
T2 (7075-9)	Ferromolybdenum	.560	\$12.60	<b>\$13.95</b>
	Ferrochromium HC	.650	\$1.35	
T2 A213	Ferromolybdenum	.560	\$12.60	<b>\$13.95</b>
	Ferrochromium HC	.650	\$1.35	
T22 A213	Ferromolybdenum	1.000	\$22.50	<b>\$30.04</b>
	Ferrochromium LC	2.350	\$7.54	
T5 A213	Ferromolybdenum	.550	\$12.38	<b>\$29.23</b>
	Ferrochromium LC	5.250	\$16.85	
T9 A213	Ferromolybdenum	1.000	\$22.50	<b>\$51.39</b>
	Ferrochromium LC	9.000	\$28.89	
T91 A213	Ferromolybdenum	.950	\$21.38	<b>\$51.39</b>
	Ferrovandium	.215	\$1.76	
	Ferrochromium LC	8.800	\$28.25	
V1027 Mod #16	Ferrovandium	.025	\$0.20	<b>\$0.20</b>
ZF34C	Ferromolybdenum	.050	\$1.13	<b>\$2.37</b>
	Ferrochromium HC	.600	\$1.24	