



# National Kwikmetal Service

## 1-847-257-6570

### NKS Surcharge

| <u>Surcharge</u> | <u>Actual</u><br><u>12/30/2017</u> | <u>Actual</u><br><u>11/25/2017</u> | <u>Actual</u><br><u>10/28/2017</u> | <u>Actual</u><br><u>9/30/2017</u> | <u>Actual</u><br><u>8/26/2017</u> | <u>Actual</u><br><u>7/29/2017</u> | <u>Actual</u><br><u>7/1/2017</u> | <u>Actual</u><br><u>5/27/2017</u> |
|------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| 201 4%           | \$ 0.4694                          | \$ 0.4491                          | \$ 0.4746                          | \$ 0.3900                         | \$ 0.3619                         | \$ 0.3541                         | \$ 0.4432                        | \$ 0.4573                         |
| 201 5%           | \$ 0.4887                          | \$ 0.4659                          | \$ 0.4926                          | \$ 0.4044                         | \$ 0.3740                         | \$ 0.3656                         | \$ 0.4566                        | \$ 0.4721                         |
| 301(7%)          | \$ 0.5667                          | \$ 0.5270                          | \$ 0.5644                          | \$ 0.4561                         | \$ 0.4116                         | \$ 0.4011                         | \$ 0.5020                        | \$ 0.5269                         |
| 304              | \$ 0.6191                          | \$ 0.5731                          | \$ 0.6136                          | \$ 0.4948                         | \$ 0.4446                         | \$ 0.4325                         | \$ 0.5403                        | \$ 0.5687                         |
| 304 9 min        | \$ 0.6599                          | \$ 0.6078                          | \$ 0.6516                          | \$ 0.5258                         | \$ 0.4696                         | \$ 0.4561                         | \$ 0.5655                        | \$ 0.5974                         |
| 309              | \$ 0.8290                          | \$ 0.7581                          | \$ 0.8111                          | \$ 0.6502                         | \$ 0.5767                         | \$ 0.5587                         | \$ 0.6940                        | \$ 0.7366                         |
| 316L             | \$ 0.8054                          | \$ 0.7485                          | \$ 0.7982                          | \$ 0.6627                         | \$ 0.5777                         | \$ 0.5689                         | \$ 0.6921                        | \$ 0.7390                         |
| 409              | \$ 0.2080                          | \$ 0.2119                          | \$ 0.2274                          | \$ 0.1900                         | \$ 0.1861                         | \$ 0.1861                         | \$ 0.2428                        | \$ 0.2428                         |
| 430              | \$ 0.2693                          | \$ 0.2729                          | \$ 0.2876                          | \$ 0.2319                         | \$ 0.2282                         | \$ 0.2282                         | \$ 0.3127                        | \$ 0.3127                         |
| 434              | \$ 0.3172                          | \$ 0.3213                          | \$ 0.3369                          | \$ 0.2776                         | \$ 0.2653                         | \$ 0.2676                         | \$ 0.3606                        | \$ 0.3649                         |
| 439              | \$ 0.2806                          | \$ 0.2842                          | \$ 0.2986                          | \$ 0.2394                         | \$ 0.2358                         | \$ 0.2358                         | \$ 0.3256                        | \$ 0.3256                         |

### Average Metal Price By Month

| <u>Date</u> | <u>Chrome</u> | <u>Nickel</u> | <u>Moly</u> | <u>Niobium</u> | <u>Ferro Ti</u> | <u>Mang</u> | <u>Copper</u> | <u>Iron</u> |
|-------------|---------------|---------------|-------------|----------------|-----------------|-------------|---------------|-------------|
| Nov-17      | 1.3900        | 5.4700        | 8.4000      | 29.2500        | 2.7200          | 0.6914      | 3.1100        | 330.0000    |
| Oct-17      | 1.3900        | 4.9600        | 8.4600      | 26.2500        | 2.6200          | 0.7025      | 3.0200        | 340.0000    |
| Sep-17      | 1.3900        | 5.2500        | 8.5700      | 26.2500        | 2.4400          | 0.6908      | 3.0400        | 380.0000    |
| Aug-17      | 1.1000        | 4.6600        | 8.1700      | 26.2500        | 2.3400          | 0.6270      | 2.8700        | 380.0000    |
| Jul-17      | 1.1000        | 4.1700        | 7.2100      | 26.2500        | 2.2600          | 0.6696      | 2.6300        | 370.0000    |
| Jun-17      | 1.1000        | 4.0500        | 7.4700      | 26.2500        | 2.2500          | 0.6523      | 2.5600        | 370.0000    |
| May-17      | 1.5400        | 4.1800        | 8.4100      | 26.2500        | 2.1600          | 0.6336      | 2.5400        | 370.0000    |
| Apr-17      | 1.5400        | 4.4800        | 8.8900      | 26.2500        | 2.0600          | 0.6328      | 2.6200        | 370.0000    |
| Mar-17      | 1.5400        | 4.7900        | 8.1200      | 26.2500        | 1.9400          | 0.5911      | 2.6700        | 380.0000    |
| Feb-17      | 1.6500        | 4.6500        | 7.5600      | 26.2500        | 1.7600          | 0.6464      | 2.6800        | 322.0000    |
| Jan-17      | 1.6500        | 4.6400        | 7.0700      | 26.2500        | 1.7200          | 0.6389      | 2.5500        | 332.0000    |
| Dec-16      | 1.6500        | 5.1300        | 6.5800      | 26.2500        | 1.7000          | 0.5644      | 2.6100        | 287.0000    |
| Nov-16      | 1.1000        | 4.7100        | 6.8700      | 26.2500        | 1.7500          | 0.3794      | 2.1700        | 202.0000    |
| Oct-16      | 0.8700        | 4.5157        | 7.3944      | 18.7766        | 1.7732          | 0.3774      | 2.1117        | 259.3548    |