COMBINED METALS OF CHICAGO LLC

CHROME, NICKEL, MOLYBDENUM, MANGANESE, TITANIUM AND IRON SURCHARGES FOR ORDERS SHIPPED

July 30, 2017 through September 2, 2017



SURCHARGE PER POUND OF STAINLESS STEEL

Month Naverage	SURCHARGE FER FOUND OF STAINLESS STEEL										
ASI GRADE	Monthly Average										
200 Series		-	-								
2011/2011N 4% \$0.1440 \$0.1042 \$0.0386 \$0.0731 \$0.0038 \$0.3637 \$0.0701 \$0.0384 \$0.3637 \$0.0701 \$0.0384 \$0.3637 \$0.0701 \$0.0384 \$0.3637 \$0.0701 \$0.0384 \$0.0884 \$0.1698 \$0.0884 \$0.1698 \$0.0884 \$0.1698 \$0.1588 \$0.095 \$0.0752 \$0.0050 \$0.0888 \$0.0701 \$0.0050		Chrome	Nickel	Moly	Ferro Ti	Ferro CB	Manganese	Iron	Copper	Gas	TOTAL
201/2011.5% \$0.1440 \$0.1302 \$0.0374 \$0.0726 \$0.03842	200 Series										
301 501 50.1548 \$0.1563 \$0.0095 \$0.0752 \$0.3958 \$01/60% \$0.1494 \$0.1693 \$0.00059 \$0.00059 \$0.0745 \$0.0050 \$0.4088 \$01/7.0% \$0.1530 \$0.1823 \$0.00059 \$0.0059 \$0.0745 \$0.0050 \$0.4088 \$01/7.0% \$0.1530 \$0.1823 \$0.00059 \$0.0059 \$0.0745 \$0.0050 \$0.40207 \$0000000 \$0.02084 \$0.00059 \$0.00059 \$0.0745 \$0.0050 \$0.4207 \$0000000000000000000000000000000000	The state of the s							-	\$0.0038		-
301/6% \$0.1548 \$0.1563 \$0.0005 \$0.0752 \$0.0938 301/6 (6% \$0.1494 \$0.1693 \$0.0005 \$0.0104 \$0.0747 \$0.0050 \$0.4088 301/7 (0% \$0.1530 \$0.1823 \$0.00059 \$0.0745 \$0.0050 \$0.4088 301/7 (0% \$0.1530 \$0.1823 \$0.00059 \$0.00745 \$0.0050 \$0.4080 301/7 (0% \$0.1530 \$0.0050 \$0.0059 \$0.0059 \$0.0059 302/304/3041 8% \$0.1620 \$0.2214 \$0.0734 \$0.0050 304/3041 8% \$0.1620 \$0.2214		\$0.1440	\$0.1302				\$0.0374	\$0.0726			\$0.3842
301/6.6% \$0.1494 \$0.1693	301										
301/7.0% \$0.1530 \$0.1823	301/6%	\$0.1548	\$0.1563				\$0.0095	\$0.0752			\$0.3958
302/304/304L8% \$0.1620	301/ 6.6%	\$0.1494	\$0.1693				\$0.0104	\$0.0747	\$0.0050		\$0.4088
\$0.27304/304L 8% \$0.1620 \$0.2084 \$0.0739 \$0.4443	301/ 7.0%	\$0.1530	\$0.1823				\$0.0059	\$0.0745	\$0.0050		\$0.4207
304/304L 8.5% \$0.1620 \$0.2214	304										
304/3041.9% \$0.1620 \$0.2344	302/304/304L 8%	\$0.1620	\$0.2084					\$0.0739			\$0.4443
304/304L 9.5% \$0.1620 \$0.2474	304/304L 8.5%	\$0.1620	\$0.2214					\$0.0734			\$0.4568
305 307 308 \$0.1665 \$0.3021 \$ \$ \$0.0697 \$ \$0.5383 \$ \$0.9310 \$ \$ \$ \$ \$ \$ \$ \$ \$	304/304L 9%	\$0.1620	\$0.2344					\$0.0729			\$0.4693
\$0.5/11.5	304/304L 9.5%	\$0.1620	\$0.2474					\$0.0724			\$0.4818
309/310 309/309S \$0.1980 \$0.3126 \$ \$0.5763 \$0.5763 310/310S \$0.2160 \$0.4949 \$ \$0.50565 \$ \$0.7674 3167 316/316L \$0.1440 \$0.2605 \$0.1010 \$ \$0.0719 \$ \$0.5774 316T1 \$0.1494 \$0.2800 \$0.1010 \$ \$0.0702 \$ \$0.6006 317. 317/317L \$0.1620 \$0.3386 \$0.1516 \$ \$0.5774 \$0.0006 317/317L \$0.1530 \$0.2344 \$ \$0.2505 \$0.0100 \$ \$0.0702 \$ \$0.0006 317 \$0.0006 \$0.0006 \$ \$0.0007 \$ \$0.0006	305										
\$0,9095	305/11.5	\$0.1665	\$0.3021					\$0.0697			\$0.5383
\$0.0310S \$0.2160 \$0.4949 \$0.0565 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05675 \$0.0719 \$0.056774 \$0.056761 \$0.0567	309/310										
\$0.0310S \$0.2160 \$0.4949 \$0.0565 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05674 \$0.05675 \$0.0719 \$0.056774 \$0.056761 \$0.0567	309/309S	\$0.1980	\$0.3126					\$0.0657			\$0.5763
\$0.1440 \$0.2605 \$0.1010 \$0.0702 \$0.5774 \$0.5774 \$0.6066 \$0.1494 \$0.2800 \$0.1010 \$0.0702 \$0.6006 \$0.6006 \$0.0702 \$0.6006 \$0.6006 \$0.1494 \$0.2800 \$0.1010 \$0.0702 \$0.6006 \$0.6006 \$0.1717 \$0.1620 \$0.3386 \$0.1516 \$0.0657 \$0.0736 \$0.7179 \$0.4610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.04610 \$0.0736 \$0.0866 \$0.0208 \$0.0806 \$0.0886 \$0.02062 \$0.0896 \$0.1841 \$0.0945 \$0.0945 \$0.0000 \$0.0856 \$0.0896 \$0.1841 \$0.0945 \$0.0945 \$0.0000 \$0.00								\$0.0565			\$0.7674
\$0.1494 \$0.2800 \$0.1010 \$0.0702 \$0.0006 \$0.0006 \$0.0702 \$0.0006 \$0.0											
\$0.1494 \$0.2800 \$0.1010 \$0.0702 \$0.0006 \$0.0006 \$0.0702 \$0.0006 \$0.0		\$0.1440	\$0.2605	\$0.1010				\$0.0719			\$0.5774
317L											
\$0.1530 \$0.2344											
\$0.1530 \$0.2344	317/317L	\$0.1620	\$0.3386	\$0.1516				\$0.0657			\$0.7179
400 Series Grades 409Ni \$0.0968 \$0.0208 \$0.0075 \$0.0886 \$0.2062 409/409ALUM/UF \$0.0945 \$0.0000 \$0.0075 \$0.0024 \$0.0883 \$0.2017 410 \$0.1035 \$0.0000 \$0.0075 \$0.0024 \$0.0883 \$0.2017 410S \$0.1058 \$0.0000 \$0.0000 \$0.0885 \$0.0885 \$0.1943 420 \$0.1125 \$0.0000 \$0.0000 \$0.0878 \$0.0824 \$0.2003 430/430UF \$0.1440 \$0.0000 \$0.0530 \$0.0827 \$0.0827 \$0.2833 436 \$0.1553 \$0.0000 \$0.0530 \$0.0827 \$0.0827 \$0.2833 436L \$0.1553 \$0.0000 \$0.0551 \$0.0018 \$0.0899 \$0.3336 439/439 ALUM \$0.1553 \$0.0000 \$0.0505 \$0.0018 \$0.0828 \$0.2874 444 \$0.1575 \$0.0000 \$0.0010 \$0.0012 \$0.0801 \$0.3488 Precipitation Hardening Grades and other Miscellaneous Grades								-			
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409/409ALUM/UF \$0.0945 \$0.0000 \$0.0075 \$0.0024 \$0.0883 \$0.2017 410 \$0.1035 \$0.0000 \$0.0075 \$0.0024 \$0.0883 \$0.2017 410S \$0.1058 \$0.0000 \$0.000 \$0.0885 \$0.1943 420 \$0.1125 \$0.0000 \$0.000 \$0.0878 \$0.2003 430/430UF \$0.1440 \$0.0000 \$0.0530 \$0.0827 \$0.2822 434 \$0.1476 \$0.0000 \$0.0581 \$0.0375 \$0.0018 \$0.0809 \$0.2833 436 \$0.1553 \$0.0000 \$0.0581 \$0.0375 \$0.0018 \$0.0809 \$0.3336 439/439 ALUM \$0.1553 \$0.0000 \$0.0000 \$0.0090 \$0.0012 \$0.0816 \$0.2874 444 \$0.1575 \$0.0000 \$0.0010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitation Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1485 \$0.1489 \$0.0188 \$0.0018 \$0.0759 \$		\$0.0968	\$0.0208					\$0.0886			\$0.2062
410 \$0.1035 \$0.0000 \$0.0075 \$0.0024 \$0.0883 \$0.2017 410S \$0.1058 \$0.0000 \$0.000 \$0.0885 \$0.1943 42O \$0.1125 \$0.0000 \$0.0000 \$0.0878 \$0.2003 430/430UF \$0.1440 \$0.0000 \$0.0530 \$0.0827 \$0.2822 434 \$0.1476 \$0.0000 \$0.0581 \$0.0375 \$0.00827 \$0.2833 436 \$0.1553 \$0.0000 \$0.0581 \$0.0375 \$0.0018 \$0.0809 \$0.3336 436L \$0.1553 \$0.0000 \$0.0505 \$0.0816 \$0.2874 439/439 ALUM \$0.1530 \$0.0000 \$0.0090 \$0.0012 \$0.0828 \$0.2358 444 \$0.1575 \$0.0000 \$0.0010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitation Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH		•									
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420 \$0.1125 \$0.0000 \$0.0000 \$0.0000 \$0.0878 \$0.2003 430/430UF \$0.1440 \$0.0000 \$0.0530 \$0.0827 \$0.2823 434 \$0.1476 \$0.0000 \$0.0530 \$0.0018 \$0.0827 \$0.2833 436 \$0.1553 \$0.0000 \$0.0581 \$0.0375 \$0.0018 \$0.0809 \$0.3336 436L \$0.1553 \$0.0000 \$0.0505 \$0.0816 \$0.2874 439/439 ALUM \$0.1530 \$0.0000 \$0.0012 \$0.0828 \$0.2358 444 \$0.1575 \$0.0000 \$0.0010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitation Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0188 \$0.0018 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3		•						-			-
434 \$0.1476 \$0.0000 \$0.0530 \$0.0375 \$0.0827 \$0.2833 436 \$0.1553 \$0.0000 \$0.0581 \$0.0375 \$0.0018 \$0.0809 \$0.3336 436L \$0.1553 \$0.0000 \$0.0505 \$0.0816 \$0.0828 \$0.2874 439/439 ALUM \$0.1530 \$0.0000 \$0.0010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitation Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.0378 \$0.2770 18SR \$0.1530 \$0.0000 \$0.0368 \$0.0818 \$0.0819 \$0.2359 <td></td>											
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436L \$0.1553 \$0.0000 \$0.0505 \$0.0816 \$0.0816 \$0.2874 439/439 ALUM \$0.1530 \$0.0000 \$0.0090 \$0.0012 \$0.0828 \$0.2358 444 \$0.1575 \$0.0000 \$0.1010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitaion Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.04117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.02770 18SR \$0.1530 \$0.0000 \$0.0368 \$0.0829 \$0.2359	434	\$0.1476	\$0.0000	\$0.0530				\$0.0827			\$0.2833
439/439 ALUM \$0.1530 \$0.0000 \$0.0090 \$0.0012 \$0.0828 \$0.2358 444 \$0.1575 \$0.0000 \$0.1010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitaion Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.02770 18SR \$0.1530 \$0.0000 \$0.0368 \$0.0829 \$0.2359	436	\$0.1553	\$0.0000	\$0.0581		\$0.0375	\$0.0018	\$0.0809			\$0.3336
444 \$0.1575 \$0.0000 \$0.1010 \$0.0090 \$0.0012 \$0.0801 \$0.3488 Precipitaion Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0018 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.0818 \$0.2770 18SR \$0.1530 \$0.0000 <t< td=""><td>436L</td><td>\$0.1553</td><td>\$0.0000</td><td>\$0.0505</td><td></td><td></td><td></td><td>\$0.0816</td><td></td><td></td><td>\$0.2874</td></t<>	436L	\$0.1553	\$0.0000	\$0.0505				\$0.0816			\$0.2874
Precipitaion Hardening Grades and other Miscellaneous Grades 15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.024 \$0.0829 \$0.2359	439/439 ALUM	\$0.1530	\$0.0000					\$0.0828			\$0.2358
15CR-5Ni* \$0.1283 \$0.1042 \$0.0188 \$0.0018 \$0.0782 \$0.0378 \$0.3691 17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.02359 \$0.2359	444	\$0.1575	\$0.0000	\$0.1010		\$0.0090	\$0.0012	\$0.0801			\$0.3488
17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.02359 \$0.2359	Precipitaion Harde	ning Grades a	nd other Mis	cellaneous	Grades						
17-7PH \$0.1485 \$0.1849 \$0.0024 \$0.0759 \$0.4117 17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.02359 \$0.2359	15CR-5Ni*	\$0.1283	\$0.1042			\$0.0188	\$0.0018	\$0.0782	\$0.0378		\$0.3691
17-4PH \$0.1350 \$0.0912 \$0.0188 \$0.0018 \$0.0780 \$0.0378 \$0.3626 18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.0829 \$0.2359		•					-				-
18CRCB-441 \$0.1584 \$0.0000 \$0.0368 \$0.0818 \$0.2770 18SR \$0.1530 \$0.0829 \$0.2359	17-4PH	\$0.1350				\$0.0188	\$0.0018	\$0.0780	\$0.0378		\$0.3626
18SR \$0.1530 \$0.0829 \$ 0.2359	18CRCB-441	·									\$0.2770
2205 \$0.2003 \$0.1433 \$0.1516 \$0.0030 \$0.0685 \$0.5667	18SR	·									\$0.2359
	2205	\$0.2003	\$0.1433	\$0.1516			\$0.0030	\$0.0685			\$0.5667
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