COMBINED METALS OF CHICAGO LLC

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

October 29, 2017 through December 2, 2017



SURCHARGE PER POUND OF STAINLESS STEEL

Monthly Average Chrome 3 1.3900 AISI GRADE Chrome 200 Series 201/201LN 4% \$0.1997 201/201L 5% \$0.1997 301 301/6% \$0.2147 301/6.6% \$0.2072 301/7.0% \$0.2122 304 302/304/304L 8% \$0.2246 304/304L 8.5% \$0.2246 304/304L 9.5% \$0.2246 304/304L 9.5% \$0.2246 304/304L 9.5% \$0.2246 305/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 37L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466 420 \$0.1560	\$ 4.9573 Nickel \$ 4.9573 Nickel \$ 50.1420 \$ 0.1774 \$ 0.2129 \$ 0.2307 \$ 0.2484 \$ 0.3016 \$ 0.3194 \$ 0.3371 \$ 0.4117 \$ 0.4259 \$ 0.6743	Moly \$ 8.5220 Moly	\$ 2.1500 Ferro Ti	\$ 16.6250 Ferro CB	\$ 0.7076 Manganese \$ 0.7076 Manganese \$0.0440 \$0.0426 \$0.0108 \$0.0118 \$0.0068	\$ 340.0000 Iron \$ 0.0636 \$ 0.0631 \$ 0.0654 \$ 0.0650 \$ 0.0648 \$ 0.0643 \$ 0.0638 \$ 0.0634 \$ 0.0634 \$ 0.0639	\$ 3.0114 Copper \$0.0051 \$0.0068 \$0.0068	Natrl Gas \$ 2.9740 Gas	\$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066	\$0.4610 \$0.4894 \$0.5104 \$0.5281 \$0.5456 \$0.5794 \$0.5966 \$0.6140
AISI GRADE Chrome 200 Series 201/201LN 4% \$0.1997 201/201L 5% \$0.1997 301 301/ 6% \$0.2147 301/ 6.6% \$0.2072 301/ 7.0% \$0.2122 304 302/304/304L 8% \$0.2246 304/304L 8.5% \$0.2246 304/304L 9% \$0.2246 305/31.5 \$0.2309 309/310 309/309\$ \$0.2746 310/310\$ \$0.295 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.1420 \$0.1774 \$0.2129 \$0.2307 \$0.2484 \$0.2839 \$0.3016 \$0.3194 \$0.3371 \$0.4117		•		\$0.0440 \$0.0426 \$0.0108 \$0.0118	\$0.0636 \$0.0631 \$0.0654 \$0.0650 \$0.0648 \$0.0643 \$0.0638 \$0.0634	\$0.0051 \$0.0068	,	\$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066	\$0.4610 \$0.4894 \$0.5104 \$0.5281 \$0.5456 \$0.5794 \$0.5966 \$0.6140
200 Series 201/201LN 4% \$0.1997 201/201L 5% \$0.1997 301 \$0.2147 301/ 6.6% \$0.2072 301/ 7.0% \$0.2122 304 \$0.2246 304/304L 8.5% \$0.2246 304/304L 9.5% \$0.2246 304/304L 9.5% \$0.2246 305 305/310 309/310 309/309S 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.1420 \$0.1774 \$0.2129 \$0.2307 \$0.2484 \$0.2839 \$0.3016 \$0.3194 \$0.3371 \$0.4117	Moly	Perro II	Ferro CB	\$0.0440 \$0.0426 \$0.0108 \$0.0118	\$0.0636 \$0.0631 \$0.0654 \$0.0650 \$0.0648 \$0.0643 \$0.0638 \$0.0634	\$0.0051	Gas	\$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066	\$0.4610 \$0.4894 \$0.5104 \$0.5281 \$0.5456 \$0.5794 \$0.5966 \$0.6140
201/201LN 4% \$0.1997 201/201L 5% \$0.1997 301 301 301/6% \$0.2147 301/6.6% \$0.2072 301/7.0% \$0.2122 304 302/304/304L 8% \$0.2246 304/304L 8.5% \$0.2246 304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.2129 \$0.2307 \$0.2484 \$0.2839 \$0.3016 \$0.3194 \$0.3371 \$0.4117				\$0.0426 \$0.0108 \$0.0118	\$0.0631 \$0.0654 \$0.0650 \$0.0648 \$0.0643 \$0.0638 \$0.0634	\$0.0068		\$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066	\$0.4894 \$0.5104 \$0.5281 \$0.5456 \$0.5794 \$0.5966 \$0.6140
201/201L 5% \$0.1997 301 301/6% \$0.2147 301/6.6% \$0.2072 301/7.0% \$0.2122 304 302/304/304L 8% \$0.2246 304/304L 9.5% \$0.2246 304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/309 \$0.2746 310/310S \$0.295 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.2129 \$0.2307 \$0.2484 \$0.2839 \$0.3016 \$0.3194 \$0.3371 \$0.4117				\$0.0426 \$0.0108 \$0.0118	\$0.0631 \$0.0654 \$0.0650 \$0.0648 \$0.0643 \$0.0638 \$0.0634	\$0.0068		\$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066 \$0.0066	\$0.4894 \$0.5104 \$0.5281 \$0.5456 \$0.5794 \$0.5966 \$0.6140
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302/304/304L 8% \$0.2246 304/304L 8.5% \$0.2246 304/304L 9.5% \$0.2246 304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3016 \$0.3194 \$0.3371 \$0.4117 \$0.4259					\$0.0638 \$0.0634			\$0.0066 \$0.0066	\$0.5966 \$0.6140
304/304L 8.5% \$0.2246 304/304L 9% \$0.2246 304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3016 \$0.3194 \$0.3371 \$0.4117 \$0.4259					\$0.0638 \$0.0634			\$0.0066 \$0.0066	\$0.5966 \$0.6140
304/304L 9% \$0.2246 304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3194 \$0.3371 \$0.4117 \$0.4259					\$0.0634			\$0.0066	\$0.6140
304/304L 9.5% \$0.2246 305 305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3371 \$0.4117 \$0.4259									
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305/11.5 \$0.2309 309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.4259								70.000	\$0.6312
309/310 309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.4259									
309/309S \$0.2746 310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	-				<u></u>	\$0.0606			\$0.0066	\$0.7098
310/310S \$0.2995 316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	-		l							
316 316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.6743		ı			\$0.0571			\$0.0066	\$0.7642
316/316L \$0.1997 316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466						\$0.0491			\$0.0066	\$1.0295
316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466										
316TI \$0.2072 317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3549	\$0.1325				\$0.0625			\$0.0066	\$0.7562
317L 317/317L \$0.2246 321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3815	\$0.1325				\$0.0610			\$0.0066	\$0.7888
321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466				<u>. </u>	<u> </u>	•			,	
321 \$0.2122 400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.4613	\$0.1988				\$0.0571			\$0.0066	\$0.9484
400 Series Grades 409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.3194					\$0.0640			\$0.0066	\$0.6022
409Ni \$0.1342 409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466		<u> </u>				<u>.</u>				•
409/409ALUM/UF \$0.1310 410 \$0.1435 410S \$0.1466	\$0.0284					\$0.0770			\$0.0066	\$0.2462
410 \$0.1435 410S \$0.1466	\$0.0000					\$0.0779			\$0.0066	\$0.2155
410S \$0.1466	\$0.0000			\$0.0083	\$0.0027	\$0.0768			\$0.0066	\$0.2379
	\$0.0000			70.000	70.00=	\$0.0769			\$0.0066	\$0.2301
	\$0.0000					\$0.0763			\$0.0066	\$0.2389
430/430UF \$0.1997	\$0.0000					\$0.0732			\$0.0066	\$0.2795
434 \$0.2047	\$0.0000	\$0.0696				\$0.0719			\$0.0066	\$0.3528
436 \$0.2153	\$0.0000	\$0.0762		\$0.0413	\$0.0020	\$0.0704			\$0.0066	\$0.4118
436L \$0.2153	\$0.0000	\$0.0663				\$0.0709			\$0.0066	\$0.3591
439/439 ALUM \$0.2122	\$0.0000					\$0.0720			\$0.0066	\$0.2908
444 \$0.2184	\$0.0000	\$0.1325		\$0.0099	\$0.0014	\$0.0696			\$0.0066	\$0.4384
Precipitaion Hardening Grades an			Grades							
15CR-5Ni* \$0.1778	\$0.1420			\$0.0206	\$0.0020	\$0.0680	\$0.0508		\$0.0066	\$0.4678
17-7PH \$0.2059	\$0.2520			,	\$0.0027	\$0.0660	,		\$0.0066	\$0.5332
17-4PH \$0.1872	\$0.1242			\$0.0206	\$0.0020	\$0.0678	\$0.0508		\$0.0066	\$0.4592
18CRCB-441 \$0.2196	\$0.0000			\$0.0404	, - ,	\$0.0711	,		\$0.0066	\$0.3377
18SR \$0.2122	20.0000			,		\$0.0721			\$0.0066	\$0.2909
2205 \$0.2777	J0.0000	\$0.1988			\$0.0034	\$0.0596			\$0.0066	\$0.7413
, , , , ,	\$0.1952		I.	1			1			

10/25/2017