

## COMBINED METALS OF CHICAGO LLC

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

For Shipments February 3, 2019 to March 2, 2019



### SURCHARGE PER POUND OF STAINLESS STEEL

Monthly Average	Chrome	Nickel	Moly	Ferro Ti	Ferro CB	Manganese	Copper	Iron	Natrl Gas	CGE	
	\$ 1.1200	\$ 5.0145	\$ 11.5793	\$ 3.0000	\$ 18.0000	\$ 0.5804	\$ 2.6859	\$ 380.00	\$ 3.6420		
AISI GRADE	Chrome	Nickel	Moly	Ferro Ti	Ferro CB	Manganese	Copper	Iron	Gas		TOTAL
<b>200 Series</b>											
201/201LN 4%	\$0.1478	\$0.1447	\$ -	\$ -	\$ -	\$0.0313	\$0.0039	\$0.0763	\$ -	\$0.0368	<b>\$0.4408</b>
201/201L 5%	\$0.1478	\$0.1809	\$ -	\$ -	\$ -	\$0.0303	\$ -	\$0.0758	\$ -	\$0.0368	<b>\$0.4716</b>
<b>301</b>											
301/ 6%	\$0.1589	\$0.2170	\$ -	\$ -	\$ -	\$0.0077	\$ -	\$0.0784	\$ -	\$0.0368	<b>\$0.4988</b>
301/ 6.6%	\$0.1534	\$0.2351	\$ -	\$ -	\$ -	\$0.0084	\$0.0052	\$0.0779	\$ -	\$0.0368	<b>\$0.5168</b>
301/ 7.0%	\$0.1571	\$0.2532	\$ -	\$ -	\$ -	\$0.0048	\$0.0052	\$0.0778	\$ -	\$0.0368	<b>\$0.5349</b>
<b>304</b>											
302/304/304L 8%	\$0.1663	\$0.2894	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0771	\$ -	\$0.0368	<b>\$0.5696</b>
304/304L 8.5%	\$0.1663	\$0.3075	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0766	\$ -	\$0.0368	<b>\$0.5872</b>
304/304L 9%	\$0.1663	\$0.3256	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0761	\$ -	\$0.0368	<b>\$0.6048</b>
304/304L 9.5%	\$0.1663	\$0.3437	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0755	\$ -	\$0.0368	<b>\$0.6223</b>
<b>305</b>											
305/11.5	\$0.1709	\$0.4196	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0728	\$ -	\$0.0368	<b>\$0.7001</b>
<b>309/310</b>											
309/309S	\$0.2033	\$0.4341	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0686	\$ -	\$0.0368	<b>\$0.7428</b>
310/310S	\$0.2218	\$0.6873	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0589	\$ -	\$0.0368	<b>\$1.0048</b>
<b>316</b>											
316/316L	\$0.1478	\$0.3617	\$0.2059	\$ -	\$ -	\$ -	\$ -	\$0.0750	\$ -	\$0.0368	<b>\$0.8272</b>
316TI	\$0.1534	\$0.3889	\$0.2059	\$ -	\$ -	\$ -	\$ -	\$0.0732	\$ -	\$0.0368	<b>\$0.8582</b>
<b>317L</b>											
317/317L	\$0.1663	\$0.4703	\$0.3089	\$ -	\$ -	\$ -	\$ -	\$0.0686	\$ -	\$0.0368	<b>\$1.0509</b>
321	\$0.1571	\$0.3256	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0768	\$ -	\$0.0368	<b>\$0.5963</b>
<b>400 Series Grades</b>											
409/409L/409ALUM/UF	\$0.0970	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0935	\$ -	\$0.0368	<b>\$0.2273</b>
409Ni	\$0.0993	\$0.0289	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0924	\$ -	\$0.0368	<b>\$0.2574</b>
410	\$0.1063	\$ -	\$ -	\$ -	\$0.0110	\$0.0019	\$ -	\$0.0921	\$ -	\$0.0368	<b>\$0.2481</b>
410S	\$0.1086	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0923	\$ -	\$0.0368	<b>\$0.2377</b>
420	\$0.1155	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0916	\$ -	\$0.0368	<b>\$0.2439</b>
430/430UF	\$0.1478	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0879	\$ -	\$0.0368	<b>\$0.2725</b>
434	\$0.1515	\$ -	\$0.1081	\$ -	\$ -	\$ -	\$ -	\$0.0863	\$ -	\$0.0368	<b>\$0.3827</b>
436	\$0.1594	\$ -	\$0.1184	\$ -	\$0.0550	\$0.0014	\$ -	\$0.0844	\$ -	\$0.0368	<b>\$0.4554</b>
436L	\$0.1594	\$ -	\$0.1030	\$ -	\$ -	\$ -	\$ -	\$0.0851	\$ -	\$0.0368	<b>\$0.3843</b>
439/439 ALUM	\$0.1571	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0864	\$ -	\$0.0368	<b>\$0.2803</b>
444	\$0.1617	\$ -	\$0.2059	\$ -	\$0.0132	\$0.0010	\$ -	\$0.0836	\$ -	\$0.0368	<b>\$0.5022</b>
<b>Precipitation Hardening Grades and other Miscellaneous Grades</b>											
15CR-5Ni*	\$0.1317	\$0.1447	\$ -	\$ -	\$0.0275	\$0.0014	\$0.0391	\$0.0816	\$ -	\$0.0368	<b>\$0.4628</b>
17-4PH	\$0.1386	\$0.1266	\$ -	\$ -	\$0.0275	\$0.0014	\$0.0391	\$0.0814	\$ -	\$0.0368	<b>\$0.4514</b>
17-7PH	\$0.1525	\$0.2568	\$ -	\$ -	\$ -	\$0.0019	\$ -	\$0.0792	\$ -	\$0.0368	<b>\$0.5272</b>
18CRCB-441	\$0.1626	\$ -	\$ -	\$ -	\$0.0539	\$ -	\$ -	\$0.0854	\$ -	\$0.0368	<b>\$0.3387</b>
18SR	\$0.1571	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.0865	\$ -	\$0.0368	<b>\$0.2804</b>
2205	\$0.2056	\$0.1990	\$0.3089	\$ -	\$ -	\$0.0024	\$ -	\$0.0715	\$ -	\$0.0368	<b>\$0.8242</b>

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