

Non-ferrous scrap prices



COPPER (rev. 01/02/24)

ALUMINUM (rev. 01/02/24)

LEAD (rev. 01/02/24)

Estimated dealer buying prices, in ¢/lb. delivered to yard. Montreal and Toronto prices are in Canadian currency

	US	Montreal	Toronto		US	Montreal	Toronto		US	Montreal	Toronto
No1 heavy copper and wire	317.00	414.00	456.00	Segregated low copper clips	57.00	52.00	101.00	Heavy soft lead	42.00	50.00	60.00
No2 heavy copper and wire	298.00	397.00	435.00	Mixed low copper clips	57.00	52.00	75.00	Undrained, whole old batteries	14.00	15.00	.....
Light copper	280.00	367.00	425.00	Mixed clips	42.00	48.00	.....	ZINC (rev. 01/02/24)			
Red brass solids	250.00	245.00	377.00	Aluminum borings, turnings, clean and dry	22.00	18.00	43.00	Old zinc scrap	31.00	17.00	.....
Red brass turnings, borings	188.00	98.00	373.00	Old aluminum, sheet and cast	41.00	45.00	76.00				
Yellow brass solids	202.00	245.00	315.00	Used beverage cans, clean and dry	49.00	17.00	63.00				
Mixed yellow brass turnings, borings	145.00	75.00	301.00	Industrial castings	42.00	46.00	66.00				
70-30 brass clips	228.00	249.00	.....	63S aluminum solids	58.00	76.00	124.00				
Auto radiators (unsweated)	170.00	224.00	280.00	Painted aluminum siding	53.00	51.00	79.00				
				Litho sheets	63.00	.....	.....		

SCRAP

Estimated buying prices		SMELTERS' LEAD SCRAP		Turnings, clean and dry	
(carload lots, delivered buyers' works)		Buying prices heavy soft lead (cwt), including delivery to smelter		High grade	
In ¢/lb except as otherwise noted.		(rev. 12/27/23)		Mixed grade (max. 5% Zn)	
BRASS MILL SCRAP		Scrap lead	\$81.00-\$85.00	Aluminum-copper radiators	188.00-195.00
No1 copper		Remelt lead	\$87.00-\$90.00	Nonferrous auto shred (90% alum.) *	80.00-84.00
REFINERS' COPPER SCRAP		Whole batteries	\$20.00-\$24.00	Zorba US	73.00-78.00
No1 copper #5		Cable lead	\$86.00-\$90.00	* Unmixed full truckload, "twitch" grade	
No2 copper #1 + #2		SMELTERS' ZINC SCRAP		DOMESTIC ALUMINUM PRODUCERS	
		(rev. 12/27/23)		Buying prices for processed used aluminum cans in carload lots, fob shipping point	
BRASSINGOTMAKERS' SCRAP		New zinc clippings	69.00-73.00	(rev. 01/04/24)	
(rev. 01/08/24)		Old zinc (clean)	43.00-45.00	Used beverage can scrap	
Copper		Galvanizers' dross	67.00-70.00	70.00-74.00	
SECONDARY SMELTERS'		MILLS, SPECIALTY CONSUMERS' BUYING PRICES			
ALUMINUM SCRAP		(rev. 01/04/24)			
No1 bare bright		Buying prices delivered to Midwest smelters in full truckloads containing several grades		Segregated low copper alloy clips	
No1		(rev. 01/04/24)		5052	
No2		Mixed low copper clips	67.00-71.00	3105	
Light copper		Mixed high copper clips	59.00-63.00	Mixed low copper alloy clips	
No1 comp. solids (rev. 01/03/24)		Mixed high zinc clips	57.00-60.00	Painted siding	
Comp., borings, turnings (rev. 01/03/24)		1-1-3 sows	69.00-73.00	72.00-75.00	
Radiators (rev. 01/03/24)		Siding, painted	68.00-72.00	SECONDARY ALUMINUM	
Yellow brass solids (rev. 01/03/24)		Mixed clips	57.00-60.00	AMM Free Market, ¢/lb, delivered Midwest (rev. 01/04/24)	
		Old sheet	67.00-71.00	A380.1	
		Old cast	69.00-73.00	319.1	
				356.1	
				A360.1	
				A413.1	

WEEKLY SCRAP COMPOSITE PRICES
Averages are calculated each Friday, based on data effective from the current Monday to that Friday. Prices are in \$/gross ton.

SHREDDED SCRAP

— calculation date —

	01/05/24	Prior Wk	Year Ago
Alabama	\$460.00	\$460.00	\$400.00
Chicago	465.00	465.00	385.00
Philadelphia	450.00	450.00	400.00
Pittsburgh	470.00	470.00	380.00
Composite	\$461.25	\$461.25	\$391.25

NO1 BUSHELING

— calculation date —

	01/05/24	Prior Wk	Year Ago
Chicago	\$510.00	\$510.00	\$355.00
Cleveland	515.00	515.00	380.00
Pittsburgh	505.00	505.00	350.00
Composite	\$510.00	\$510.00	\$361.67

NO1 HEAVY MELT

— calculation date —

	01/05/24	Prior Wk	Year Ago
Chicago	\$380.00	\$380.00	\$295.00
Philadelphia	350.00	350.00	320.00
Pittsburgh	375.00	375.00	325.00
Composite	\$368.33	\$368.33	\$313.33

Scrap iron and steel prices



CONSUMER BUYING PRICES

Estimated domestic consumer buying prices in US\$/gross ton; delivered mill price.

	Alabama	Ark/Tenn Border	Chicago	Cincinnati	Cleveland	Detroit	Houston	N. Carolina/Virginia	Philadelphia	Pittsburgh	South Carolina	Hamilton, Ontario†	Montreal†	Composites
DATE REVIEWED:	12/08/23	12/11/23	12/08/23	12/11/23	12/11/23	12/08/23	12/11/23	12/08/23	01/08/24	12/11/23	12/08/23	12/12/23	12/12/23	
No1 heavy melt	400	410	380	355	395	370	400	395	350	375	395	337	340	368.33
No2 heavy melt	390	.....	365	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
No1 bundles	490	500	515	515	515	505	.....	.....	460	505	.....	522	.....	.....
No2 bundles *	.....	377	255	.....	.....	.....	.....	.....	345	330	.....	.....	295	.....
No1 busheling	490	505	510	515	515	510	490	485	460	505	485	508	465	510.00
No1 industrial bundles	.....	.....	.....	.....	.....	.....	.....	.....	.....	525	.....	.....	.....	.....
Shredded auto scrap	460	450	465	465	470	465	450	445	450	470	445	575	.....	461.25
Machine shop turnings	230	225	200	185	.....	225	230	230	125	.....	230	.....	195	.....
Cast iron borings	.....	.....	280	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cut structural/plate, 2' max	.....	.....	574	.....	.....	.....	.....	.....	500	.....	.....	.....	.....	.....
Cut structural/plate, 3' max	460	.....	.....	.....	.....	.....	.....	.....	375	485	.....	.....	.....	.....
Cut structural/plate, 5' max	435	450	450	440	455	410	440	410	390	455	410	371	415	.....
Foundry steel, 2' max	.....	.....	484	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cupola cast	.....	.....	504	.....	.....	.....	.....	.....	370	.....	.....	.....	.....	.....
Clean auto cast	.....	.....	602	.....	.....	.....	.....	.....	360	.....	.....	.....	.....	.....
Unstripped motor blocks	.....	.....	489	.....	.....	.....	.....	.....	370	.....	.....	.....	.....	.....
Heavy breakable cast	.....	.....	512	.....	.....	.....	.....	.....	311	.....	.....	.....	.....	.....
Drop broken machinery cast	.....	.....	547	.....	.....	.....	.....	.....	416	.....	.....	.....	.....	.....
Rail crops, 2' max	.....	.....	.....	.....	.....	.....	.....	.....	608	.....	.....	.....	.....	.....
Random rails	.....	.....	.....	.....	.....	.....	.....	.....	350	.....	.....	.....	.....	.....
Steel car wheels	.....	.....	445	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Steel (lin) can bundles	.....	.....	400	.....	420	340	.....	.....	.....	325	.....	.....	.....	.....

* Shredders may also be considered consumers for this grade

FASTMARKETS AMM INDEXES

Ferrous Scrap Export Index (\$/tonne, evaluated 01/03/24)	
HMS 1&2 (80:20) East Coast (fob New York)	376.50
HMS 1&2 (80:20) West Coast (fob Los Angeles)	377.00
Shredded Steel Scrap, East coast (fob New York)	396.50
Shredded Steel Scrap, West coast (fob Los Angeles)	382.00
Midwest Ferrous Scrap Index (\$/gross ton, evaluated 12/11/23)	
No1 heavy melt	381.01
No1 busheling	523.22
Shredded steel scrap	465.41
Midwest Ferrous Scrap Indicator (\$/gross ton, evaluated 01/08/24)	
No1 busheling	480.00
MB Iron Ore Index (\$/tonne, evaluated 01/08/24)	
MBIO Index	139.40

DEALER SELLING PRICES

Estimated prices in US\$/gross ton, shipping point dealer yard

	Atlanta	St. Louis
DATE REVIEWED:	12/08/23	12/11/23
No1 heavy melt	350	323
No1 bundles	.....	453
No1 busheling	430	453
Shredded auto scrap	400	416
Machine shop turnings	135	230
Cut structural/plate, 5' max	375	378

EXPORT YARD BUYING PRICES

Estimated prices an export dealer, broker or processor will pay for items delivered to his yard, in US\$/gross ton.

	Boston	L.A.	N.Y.	Philly
DATE REVIEWED:	01/08/24	01/08/24	01/08/24	01/08/24
No1 heavy melt	290	200	325	325
No2 bundles	225	115	275	250
No1 busheling	.....	210	.....	.....
Machine shop turnings	.....	50	220	.....
Mixed cast	290	.....	320	325
Unstripped motor blocks	260	.....	340	320
Auto bodies	250	.....	305	290
Cut structural/plate 5' max	310	210	335	335

SHREDDER FEED

Estimated prices in US\$/gross ton

DATE REVIEWED:	01/08/24
Ohio Valley	232.34
Midwest	214.24
Southeast	173.62

CONSUMER BUYING PRICE TREND

Estimated trends in US\$/gross ton, from prior month

	Seattle/Portland
DATE REVIEWED:	12/08/23
No1 heavy melt	20
No1 busheling	.....
Shredded auto scrap	15
Machine shop turnings	.....
Cut structural/plate, 5' max	20

Monthly averages December 2023 non-ferrous scrap prices



Estimated dealer buying prices, in ¢/lb, delivered to yard. Montreal and Toronto prices are in Canadian currency.

COPPER				ALUMINUM				LEAD			
	US	Montreal	Toronto		US	Montreal	Toronto		US	Montreal	Toronto
No1 heavy copper and wire	310.00	421.00	455.00	Segregated low copper clips	54.50	52.00	100.00	Heavy soft lead	42.00	50.00	60.00
No2 heavy copper and wire	292.50	400.00	436.50	Mixed low copper clips	53.00	52.00	75.00	Undrained, whole old batteries	14.00	15.00	.....
Light copper	280.00	370.00	427.50	Mixed clips #6	40.00	48.00	.....	ZINC			
Red brass solids	250.00	242.50	372.50	Aluminum borings, turnings, clean and dry	20.50	18.00	43.00	Old zinc scrap	30.00	16.00	.....
Red brass turnings, borings	188.00	96.50	368.00	Old aluminum, sheet and cast	41.00	45.00	77.00				
Yellow brass solids #4	202.00	245.00	315.00	Used beverage cans, clean and dry	48.00	17.00	63.50				
Mixed yellow brass turnings, borings	145.00	75.00	303.00	Industrial castings	40.50	46.00	65.00				
70-30 brass clips	228.00	249.00	.....	63S aluminum solids	58.00	76.00	125.50				
Auto radiators (unsweated)	170.00	221.50	280.00	Painted aluminum siding	50.00	51.00	79.50				
				Litho sheets	60.50	.....	.....		

SCRAP METALS

Estimated buying prices (carload lots, delivered buyers' works) In cents per pound except as otherwise noted.		SMELTERS' LEAD SCRAP Buying prices heavy soft lead (cwt), including delivery to smelter		Turnings, clean and dry	
BRASS MILL SCRAP		Scrap lead	\$83.00	High grade	65.50
No1 copper	377.50*	Remelt lead	\$88.50	Mixed grade (max. 5% Zn)	56.50
REFINERS' COPPER SCRAP		Whole batteries	\$22.50	Aluminum-copper radiators	186.25
No1 copper	374.50*	Cable lead	\$88.00	Nonferrous auto shred (90% alum.) *	81.75
No2 copper	351.00*	SMELTERS' ZINC SCRAP		Zorba US	75.75
BRASS INGOT MAKERS' SCRAP		New zinc clippings	71.00	* Unmixed full truckload, "twitch" grade	
Copper		Old zinc (clean)	44.00	DOMESTIC ALUMINUM PRODUCERS	
No1 bare bright	381.08*	Galvanizers' dross	68.50	Buying prices for processed used aluminum cans in carload lots, fob shipping point	
No1	366.50*	SECONDARY SMELTERS'		Used beverage can scrap	70.38
No2	355.23*	ALUMINUM SCRAP		MILLS, SPECIALTY CONSUMERS' BUYING PRICES	
Light copper	345.53*	Buying prices delivered to Midwest smelters in full truckloads containing several grades		Segregated low copper alloy clips	
No1 comp. solids	294.38	Mixed low copper clips	68.25	5052	92.00
Comp., borings, turnings	274.50	Mixed high copper clips	59.00	3105	74.75
Radiators	247.50	Mixed high zinc clips	57.00	Mixed low copper alloy clips	74.00
Yellow brass solids	246.25	1-1-3 sows	70.00	Painted siding	72.88
* Nominal for spot sales.		Siding, painted	70.00		
		Mixed clips	57.75		
		Old sheet	68.88		
		Old cast	69.75		

Effective January 2021, Fastmarkets AMM calculates and publishes monthly averages by dividing the sum of the price quotations by the number of quotations published during the calendar month.