30 April 2018 Metal Bulletin Daily Numbe	r 9558.1
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NEW YORK FUTURES			
	Price	Change [†]	Assessed
Comex: Copper high grade cents/lb			
Settlement	311.30	-0.48%	▼ 26 Apr 18
Open interest	239,994	-1.06%	▼ 25 Apr 18
Stocks (short ton)	248,501	4.32%	▲ 25 Apr 18
Comex: Gold \$/troy oz			
Settlement	1,316.30	-2.26%	▼ 26 Apr 18
Open interest	506,783	-2.15%	▼ 25 Apr 18
Stocks (troy oz)	9,049,756	0%	25 Apr 18
Nymex: Palladium \$/troy oz			
Settlement	979.05	-4.62%	▼ 26 Apr 18
Stocks (troy oz)	41,313	0%	25 Apr 1
Nymex: Platinum \$/troy oz			
Settlement	904	-3.18%	▼ 26 Apr 18
Stocks (troy oz)	185,576	0%	25 Apr 1
Comex: Silver cents/troy oz			
Settlement	1,648.80	-4.26%	▼ 26 Apr 1
Open interest	196,548	-11.33%	▼ 25 Apr 1
OLIANOLIA ELITUDEO			
SHANGHAI FUTURES			
	Price	Change [†]	Assesse
Aluminium yuan/tonne	14,400	-3.16%	▼ 27 Apr 18
Copper yuan/tonne	51,370	0.37%	▲ 27 Apr 18
Nickel cathode yuan/tonne	104,470	0.83%	▲ 27 Apr 1
Tin ingot yuan/tonne	145,160	-0.71%	▼ 27 Apr 1
Zinc yuan/tonne	24,000	-1.94%	▼ 27 Apr 18
Steel rebar month 1 yuan/tonne	3,938	5.07%	▲ 27 Apr 18
Steel rebar month 2 yuan/tonne	3,904	3.17%	▲ 27 Apr 1
Steel rebar month 3 yuan/tonne	3,773	3%	▲ 27 Apr 1
Weekly stocks deliverable			
Aluminium (tonnes)	991,571	-0.16%	▼ 27 Apr 18
Copper (tonnes)	249,732	-4.59%	▼ 27 Apr 18
Nickel cathode (tonnes)	40,151	-3.16%	▼ 27 Apr 1
Tin ingot (tonnes)	5,485	28.79%	▲ 27 Apr 18
Zinc (tonnes)	107,647	-14.65%	▼ 27 Apr 18
Steel rebar (tonnes)	9,177	-18.35%	▼ 27 Apr 18

DAILY METAL AND STEEL

London forward LME settlement prices. All prices per tonne, unless otherwise stated, in LME warehouse, EU duty, if any paid for buyers account

	Price	Change ^t	Assessed
Aluminium high grade \$			
Cash official	2,248-2,249	-8.67% ▼	27 Apr 18
Cash unofficial	2,280.5-2,282.5	-7.26% ▼	26 Apr 18
3 months official	2,247-2,248	-8.23% ▼	27 Apr 18
3 months unofficial	2,272-2,274	-7.07% ▼	26 Apr 18
LME Tapo notional average price (NAP)	2,247.5	1.95%	26 Apr 18
LME stocks (tonnes)	1,349,950	-3.27% ▼	26 Apr 18
Aluminium alloy (A380.1/DIN/D12S) \$			
LME cash official	1,915-1,925	-1.79% ▼	27 Apr 18
LME cash unofficial	1,924.5-1,934.5	-1.25% ▼	26 Apr 18
LME 3 months official	1,925-1,935	-1.78% ▼	27 Apr 18
LME 3 months unofficial	1,935-1,945	-1.27% ▼	26 Apr 18
LME stocks (tonnes)	11,920	0%	26 Apr 18

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	Price	Change	Assessed
N. American energial aluminium allev	77700	onungo	710000000
N. American special aluminium alloy	1 010 1 000	1.540/	07.410
LME cash official	1,910-1,920	-1.54% ▼	27 Apr 18
LME cash unofficial	1,894-1,904	-6.45% ▼	26 Apr 18
LME 3 months official	1,940-1,950	-1.52% ▼	27 Apr 18
LME 3 months unofficial	1,925-1,935	-6.31% ▼	26 Apr 18
LME stocks (tonnes)	173,540	-0.62% V	26 Apr 18
Copper grade A \$			
LME cash official	6,796-6,797	-2.05% V	27 Apr 18
LME cash unofficial	6,940-6,942	0.35%	26 Apr 18
LME 3 months official	6,839-6,840	-2.05% ▼	27 Apr 18
LME 3 months unofficial	6,977-6,979	0.27%	26 Apr 18
LME Tapo notional average price (NAP)	6,843.94	0.54%	26 Apr 18
LME stocks (tonnes)	337,700	-4.44% ▼	26 Apr 18
Lead \$			
LME cash official	2,335-2,336	-1.27% ▼	27 Apr 18
LME cash unofficial	2,323.5-2,325.5	-0.83% ▼	26 Apr 18
LME 3 months official	2,334-2,335	-1.6% ▼	27 Apr 18
LME 3 months unofficial	2,327-2,329	-0.89% ▼	26 Apr 18
LME stocks (tonnes)	130,175	-0.63% ▼	26 Apr 18
Nickel \$			
LME cash official	13,970-13,980	-4.53% ▼	27 Apr 18
LME cash unofficial	14,140-14,150	-5.94% ▼	26 Apr 18
LME 3 months official	13,990-14,000	-4.44% ▼	27 Apr 18
LME 3 months unofficial	14,200-14,210	-5.85% ▼	26 Apr 18
LME stocks (tonnes)	307,668	-1.67% ▼	26 Apr 18
Tin \$			
LME cash official	21,390-21,400	-2.96% ▼	27 Apr 18
LME cash unofficial	21,525-21,575	-0.6% ▼	26 Apr 18
LME 3 months official	21,175-21,180	-1.9% ▼	27 Apr 18
LME 3 months unofficial	21,350-21,400	-0.35% ▼	26 Apr 18
LME stocks (tonnes)	2,250	5.63% ▲	26 Apr 18
Zinc special high grade \$			
LME cash official	3,119.5-3,120.5	-3.8% ▼	27 Apr 18
LME cash unofficial	3,132-3,134	-2.46% ▼	26 Apr 18
LME 3 months official	3,121-3,122	-4.25% ▼	27 Apr 18
LME 3 months unofficial	3,137-3,139	-2.67% ▼	26 Apr 18
LME stocks (tonnes)	237,800	28.54% ▲	26 Apr 18
Cobalt min 99.3%	,		
LME cash official	88,250-88,750	-3.01% ▼	27 Apr 18
LME 3 months official	88,500-89,000	-2.74% ▼	27 Apr 18
LME stocks (tonnes)	587	5.39%	26 Apr 18
Molybdenum \$			
LME cash official	24,000-26,000	0%	27 Apr 18
LME 3 months official	24,000-26,000	0%	27 Apr 18
LME stocks (tonnes)	0	0%	26 Apr 18
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†week-on-week change

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Gold \$/troy oz	Price	Change		Assessed	MB BASE METAL PREMIUMS				
London morning	1,321.90	-1.93%	•	26 Apr 18	All prices \$/tonne unless otherwise stated				
_ondon afternoon	1,320.70	-2.07%	Ť	26 Apr 18	*MB Copyright				
Handy/Harman	1,320.70	-2.07%	<u></u>	26 Apr 18		Price	Change [†]		Ass
Silver per troy oz	,				Copper				
_ondon spot pence	1,187	-1.82%	▼	26 Apr 18	Annual premium 8mm wire rod, cif				
_ondon spot cents	1,657.5	-3.61%	▼	26 Apr 18	Nhava Sheva, \$/tonne	160-190*	-12.5%	•	03 N
- Handy/Harman	1,649.10	-4.15%	▼	26 Apr 18	Rotterdam, Grade A, cathode, cif, \$/tonne	43.0-50.0*	0%		24
Palladium \$/troy oz					North European warrants, Grade A	10.00			
_ondon morning	969	-8.15%	▼	26 Apr 18	cathode, in-warehouse, \$/tonne	5.0-15.0*	0%		24
ondon afternoon	975	-5.89%	▼	26 Apr 18	Leghorn, copper low-high premium,	CO O CE O*	00/		0.4
Platinum \$/troy oz					Grade A, cathode, cif, \$/tonne	60.0-65.0*	0%	_	24 /
_ondon morning	909	-4.32%	▼	26 Apr 18	Leghorn, copper average premium, Grade A, cathode, cif, \$/tonne	63*	0%		24
ondon afternoon	912	-3.29%	•	26 Apr 18	South Korea, copper low-high				
Kuala Lumpur tin market					premium, Grade A, cathode, cif, \$/tonne	67.5-72.5*	0%		24 /
Γin \$/tonne	21,250	-1.16%	▼	27 Apr 18	South Korea, copper average premium,	70*	00/		0.4
CDX					Grade A, cathode, cif, \$/tonne	70*	0%		24 /
Fin PB300 settlement price \$/tonne	21,400	-1.38%	▼	27 Apr 18	Southeast Asian warrants, Grade A cathode, in-warehouse, \$ per tonne	5.0-15.0*	0%		24 /
Tin PB300 volume, tonnes	95	533.33%	A	27 Apr 18	Shanghai, copper low-high premium,				
					Grade A, cathode, in-warehouse, \$/tonne	70.0-84.0*	-2.53%	▼	27 <i>F</i>
RAND FIXING PRICES					Shanghai, copper average premium,	70*	0.470/		07
Rand fixing prices per tonne for London M	Netal Exchange trad	e			Grade A, cathode, in-warehouse, \$/tonne	79*	-2.47%	_	27 <i>F</i>
	Price	Change [†]		Assessed	Shanghai, copper low-high premium, Grade A, cathode, cif, \$/tonne	70.0-82.0*	-1.94%	▼	27 <i>F</i>
Copper	85,681.10	3.5%	\blacktriangle	26 Apr 18	Shanghai, copper average premium,		1.2.77		
Aluminium	27,425.91	-11.62%	▼	26 Apr 18	Grade A, cathode, cif, \$/tonne	76*	-2.56%	▼	27 /
_ead	28,626.73	2.29%	A	26 Apr 18	MB free market US: High-grade	101 0 100 0#	00/		0.4
Zinc	38,550.58	0.03%	A	26 Apr 18	cathode premium indicator, \$/tonne	121.3-132.3*	0%		24 /
Vickel	173,527.40	-7.37%	▼	26 Apr 18	Aluminium				
Γin	267,228.46	2.45%	A	26 Apr 18	Aluminium P1020A, in-whs Rotterdam duty unpaid, spot low-high, \$/tonne	150.0-165.0*	0%		27
EVOLUANOE DATEO					Aluminium P1020A, in-warehouse	10010 10010	0,10		
EXCHANGE RATES					Rotterdam duty unpaid, spot weighted				
	Price	Change ^t		Assessed	average, \$/tonne	160*	0%		27 /
LME settlement conversion rates					Aluminium P1020A, cif Korea (Gwangyang or Busan), spot low-high, \$/tonne	120-130*	4.17%	•	24 /
\$/£	1.3758	-2.06%		27 Apr 18	Aluminium P1020A, cif Korea (Gwangyang	120 100	7.17 /0		277
\$/¥	109.3300	1.58%		27 Apr 18	or Busan), spot weighted average, \$/tonne	125*	4.17%	A	24 /
B/€	1.2066	-1.93%	V	27 Apr 18	Aluminium P1020A, Southeast Asian				
Closing rates, midpoint					warrants, in-warehouse, \$/tonne	15.0-35.0*	100%	<u> </u>	24 /
\$/£	1.3932	-2.05%	▼	26 Apr 18	Aluminium P1020A, cif Shanghai, spot low-high, \$/tonne	95.0-105.0*	0%		24 <i>F</i>
\$/¥	109.3650	1.87%		26 Apr 18	Aluminium P1020A, cif Shanghai, spot	33.0 103.0	0 70		277
8/€	1.2113	-2.03%	<u> </u>	26 Apr 18	weighted average, \$/tonne	99*	0%		24 /
2/€	1.1502	-0.01%	<u> </u>	26 Apr 18	Aluminium P1020A, cif main Japanese				
\$/CNY	6.3302	0.71%		26 Apr 18	ports, spot low-high, \$/tonne	160.0-195.0*	-6.58%	▼	27 <i>F</i>
					Aluminium P1020A, cif main Japanese ports, spot weighted average, \$/tonne	123*	0%		20 N
BASE METALS ARBITRAGE					Aluminium ingot ADC 12 spot, main	123	U /0		2010
	Price	Change ^t		Assessed	Japanese ports, \$/tonne	1,970*	0%		25 <i>F</i>
Aluminium					Aluminium P1020A, cif main Japanese				
mport arbitrage, \$/tonne	-521.51*	-24.53%	▼	27 Apr 18	ports, quarterly, \$/tonne	129.0-129.0*	25.24%	A	19 N
mport arbitrage, yuan/tonne	-3,312.35*	-23.88%	▼	27 Apr 18	Aluminium extrusion billet premium	140.0.150.0*	C AFO	_	10
Copper					6063 cif Japan, yearly, \$/tonne Aluminium P1020A, in-warehouse	140.0-150.0*	-6.45%	—	12.
mport arbitrage, \$/tonne	-113.07*	8.43%	•	27 Apr 18	Rotterdam duty-paid, spot \$/tonne	235.0-245.0*	-4%	▼	27 /
mport arbitrage, yuan/tonne	-718.15*	9.36%	A	27 Apr 18	Aluminium 6063 extrusion billet, in-whs				
Nickel					Rotterdam duty-paid, spot, \$/tonne	520.0-560.0*	54.29%	A	20 /
mport arbitrage, \$/tonne	-609.58*	-54.21%	•	27 Apr 18	Aluminium P1020A, delivered US	0.000.0005	4 440/		07
	-3,871.67*	-53.81%	▼	27 Apr 18	midwest, spot, \$/lb	0.220-0.225*	-1.11%	_	27 /
mport arbitrage, yuan/tonne	,			,	Aluminium P1020A, delivered Sao Paulo region, spot, \$/tonne	410.0-450.0*	7.5%	•	24 /
Tinport arbitrage, yuan/tonne Zinc						50.0			/
Zinc	-61.85*	5.49%	\blacksquare	27 Apr 18					
	-61.85* -392.82*	5.49% 6.4%	A	27 Apr 18 27 Apr 18					

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	Price	Change	Assessed	BASE METALS				
Aluminium P1020A, cif Brazilian main ports duty-unpaid, spot, \$/tonne	290.0-315.0*	12.04%	24 Apr 18		Price	Change [†]		Assesse
Aluminium 6063 + 6060 extrusion billet, cif Brazilian main ports, spot (premium over LME cash), \$/tonne	350.0-400.0*	25%	20 Apr 18	Alumina MB Chinese free market, metallurgical	0.400.0.0.000.00	* 0.570/		004
Lead	330.0-400.0	2370	20 Apr 10	grade, delivered duty-paid, yuan/tonne Alumina Index fob Australia	3,100.0-3,200.0° 653.47*	^ 9.57% -1.19%	*	26 Apr 1
North European warrants, min 99.97%				Alumina Index fob Australia Alumina Index fob Brazil	20.94*	-1.1370	•	26 Apr 1
ngots, in-warehouse, \$/tonne	10.0-15.0*	0%	24 Apr 18	Alumina Index fob Brazil, inferred	20.04			207401
Southeast Asian warrants, min 99.97% ingots, in-warehouse, \$/tonne	10.0-20.0*	0%	24 Apr 18	Brazil price \$ per dry metric ton	674.41*			27 Apr 1
USA lead premium 99.97%, delivered domestic, \$/lb	0.09-0.11*	0%	24 Apr 18	Aluminium Shanghai bonded aluminium stocks, tonnes	5,000-6,000*	-21.43%	•	02 Apr 1
USA lead premium 99.97%, delivered			· ·	Bauxite				
domestic, cents/lb USA lead premium 99.99%, delivered	9-11*	0%	24 Apr 18	fob Kamsar, Guinea \$/tonne per dmtu fob Trombetas, Brazil \$/tonne per dmtu	38* 37*	0%		26 Apr
domestic, cents/lb	11-13*	0%	24 Apr 18	Copper & Brass	01	0 70		2071
Nickel				Producer premium				
Shanghai, nickel low-high premium,				Aurubis European Grade A cathode				
99.8% purity in-warehouse, \$/tonne Shanghai, nickel average premium,	140.0-170.0*	-6.06% ▼	24 Apr 18	ex-works \$/tonne	86.0	0%		20 Oct 1
99.8% purity in-warehouse, \$/tonne	155*	-6.06% ▼	24 Apr 18	Codelco: Contract Grade A cathode (average)	88.0	7.32%	•	27 Oct 1
Shanghai, nickel low-high premium, 99.8% purity, full plate, cif, \$/tonne	140.0-150.0*	-6.45% ▼	24 Apr 18	Germany: (VDM) Electro, €/tonne	5,670.8-5,696.0	0.01%	_	18 Apr
Shanghai, nickel premium, 99.8%			· ·	wirebar (DEL): cathodes:	5,640.0-5,720.0		<u> </u>	18 Apr
purity full plate, cif, \$/tonne	145*	-6.45% ▼	24 Apr 18	South Africa: Palabora copper rod	0,010.0 0,720.0	0.7 1 70	_	107101
Southeast Asian warrants, min 99.80% full plates, in-warehouse, \$/tonne	110-190*	0%	24 Apr 18	7.90mm, Rand/tonne Copper concentrate Asia-Pacific	92,664.630	-1.96%	•	03 Apr
Southeast Asian warrants, min 99.80% briquettes, in-warehouse, \$/tonne	10-15*	0%	24 Apr 18	Index RC import, US cents/lb (twice	0.70.0.70*	4 000/		40.4
uncut cathodes premium indicator	230.0-280.0*	0%	24 Apr 18	monthly on 15th and last day of month)	6.72-6.72*	1.82%		13 Apr
4x4 cathodes premium indicator	360.0-420.0*	0%	24 Apr 18	Copper concentrate Asia-Pacific Index TC import, \$/dmt (twice monthly on				
briquettes premium indicator	275.0-300.0*	0%	24 Apr 18	15th and last day of month)	67.20-67.20*	1.82%	A	13 Apr
US: melting premium indicator, \$/Ib	0.250-0.380*	0%	06 Mar 18	Shanghai bonded copper stocks, tonnes	520,600-521,000	0* 2.62%	_	23 Apr
Tin				Nickel				
MB European free market				Nickel pig iron high grade NPI content 10-15% contract price delivered duty-paid				
Spot premium 99.9%, \$/tonne	355-395*	0.67%	24 Apr 18	China yuan per nickel unit price	970-980*	0%		24 Apr
Spot premium 99.85%, \$/tonne	275-325*	0%	24 Apr 18	Nickel pig iron high grade NPI content				
United States New York spot, cents/lb	1,005-1,006	-0.98% ▼	26 Apr 18	10-15% spot price China yuan per nickel unit price	1,000-1,010*	3.88%	•	24 Apr
Zinc				Shanghai bonded nickel stocks, tonnes	21,000-22,000*		₹	02 Apr
North European warrants, min 99.995% SHG ingots, \$/tonne	80.0-90.0*	0%	24 Apr 18	Nickel ore	21,000 22,000	41.170		02 Apr
MB EU: Special high grade, fca	00.0 00.0		21710110	Laterite ore with 1.5% nickel				
Rotterdam, \$/tonne Malaysia in-warehouse, 99.995% SHG	125.0-135.0*	0%	24 Apr 18	content cif China, \$/tonne Nickel ore 1.8% basis cif China, 15-20% Fe,	32-33*	-4.41%	•	24 Apr
ingots, \$/tonne	75.0-90.0*	0%	24 Apr 18	water content: 30-35%, Si:Mg ratio less than 2, lot size 50,000 tonnes, \$/tonne	51-53*	0%		24 Apr 1
Singapore, zinc low-high premium, 99.995% purity, in-warehouse, \$/tonne	75.0-90.0*	0%	24 Apr 18	Lead	31-33	0 70		24 Api
Singapore, zinc average premium,	7 0.0 00.0		2 p 10	Germany: (VDM) virgin soft, €/tonne	2,110-2,150	-0.47%	•	18 Apr
99.995% purity, in-warehouse, \$/tonne	86*	0%	24 Apr 18	Lead concentrate spot treatment charge (TC)				
			24 Apr 18	high silver CIF Asia Pacific, \$/tonne Lead concentrate spot treatment charge (TC)	20-35*	-8.33%	_	27 Apr
	130.0-140.0*	8%	2 17 pr 10				_	27 Apr
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium,			-	low silver CIF Asia Pacific, \$/tonne	15-30*	-18.18%	<u> </u>	г
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collections.	ng and aggregatin	g premium i		ation. So
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne			-	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa	ng and aggregatin	g premium i		ation. So
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017.	ng and aggregatin	g premium i		ation. So
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti. it will no longer be able to supply this informatiscontinued from the end of 2017. Zinc	ng and aggregatin tion to the Metal B	g premium i ulletin. The p	oremiu _	ation. So ums will b
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne	ng and aggregatin	g premium i		ation. So ums will b
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti. it will no longer be able to supply this informatiscontinued from the end of 2017. Zinc	ng and aggregatin tion to the Metal B	g premium i ulletin. The p	oremiu _	ation. So ums will b
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne UK: Special high grade, delivered monthly average price £/tonne Zinc concentrate spot treatment	ng and aggregatin, tion to the Metal B 2,730-2,730 2,469*	g premium ii ulletin. The j -1.44% -8.89%	oremiu _	ation. So ums will be 18 Apr 1 03 Apr 1
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne UK: Special high grade, delivered monthly average price £/tonne Zinc concentrate spot treatment charge (TC) CIF Asia-Pacific \$/tonne Zinc concentrate spot treatment charge (TC)	ng and aggregatin, tion to the Metal B 2,730-2,730 2,469* 15-35*	g premium ii ulletin. The p -1.44% -8.89% 0%	oremiu _	18 Apr 1 03 Apr 1
Shanghai, zinc low-high premium, 99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne MB US: Special high grade, \$/lb	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne UK: Special high grade, delivered monthly average price £/tonne Zinc concentrate spot treatment charge (TC) CIF Asia-Pacific \$/tonne Zinc concentrate spot treatment charge (TC) delivered North China yuan/tonne	ng and aggregatin, tion to the Metal B 2,730-2,730 2,469*	g premium ii ulletin. The j -1.44% -8.89%	oremiu _	18 Apr 1 03 Apr 1
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne UK: Special high grade, delivered monthly average price £/tonne Zinc concentrate spot treatment charge (TC) CIF Asia-Pacific \$/tonne Zinc concentrate spot treatment charge (TC) delivered North China yuan/tonne Zinc concentrate spot treatment charge (TC) delivered South China yuan/tonne	ng and aggregatin, tion to the Metal B 2,730-2,730 2,469* 15-35* 3,550-3,750*	g premium in ulletin. The pure in 1.44% -1.44% -8.89% 0% -6.41%	v v	18 Apr 1 03 Apr 1 27 Apr 1 27 Apr 1
99.995% purity, in-warehouse, \$/tonne Shanghai, zinc average premium, 99.995% purity, in-warehouse, \$/tonne	135*	8% 🔺	24 Apr 18	low silver CIF Asia Pacific, \$/tonne EUROBAT has decided to discontinue collecti it will no longer be able to supply this informa discontinued from the end of 2017. Zinc Germany: (VDM) virgin, €/tonne UK: Special high grade, delivered monthly average price £/tonne Zinc concentrate spot treatment charge (TC) CIF Asia-Pacific \$/tonne Zinc concentrate spot treatment charge (TC) delivered North China yuan/tonne Zinc concentrate spot treatment charge (TC)	ng and aggregatin, tion to the Metal B 2,730-2,730 2,469* 15-35* 3,550-3,750*	g premium in ulletin. The pure in 1.44% -1.44% -8.89% 0% -6.41%	oremiu _	18 Apr 1 03 Apr 1 27 Apr 1

30 April 2018 Metal Bulletin Dai	ly Number 958	8.1			Copyright © 2		
PRECIOUS METALS					Price	Change	Assess
	Price	Change [†]	Assess			=	
Iridium				MB free market \$/kg	220-240*	-4.17%	▼ 27 Apr 1
MB free market: min 99.9%, \$/troy oz	1.050.1.150*	4.000/	A 07 A	MB China domestic, min 99.99%, yuan/kg	1,300-1,350*	0%	25 Apr 1
in-warehouse	1,050-1,150*	1.38%	▲ 27 Apr	Germanium	,,		
Johnson Matthey base price: (unfab) \$/troy oz (08 hrs)	1,090	2.83%	▲ 27 Apr				
Englehard base price: \$/troy oz	1,100	2.8%	 ▲ 27 Apr		1,070-1,320*	0%	27 Apr 1
Palladium			·	Germanium metal \$/kg Rotterdam	1,720-1,800*	0%	27 Apr 1
European free market: min 99.9%, \$/troy oz in-warehouse	975-994*	-4.18%	▼ 27 Apr	Germanium metal MB China domestic, min 99.999%, yuan/kg	10,000-10,800*	0%	25 Apr 1
Englehard base price: \$/troy oz	994		▼ 27 Apr	— Ilafai			
Johnson Matthey base price: (unfab) \$/troy oz (08 hrs)	991		▼ 27 Apr	Hafnium 1% Zr max, in-warehouse	850-950*	0%	27 Apr 1
Platinum	331	0.02 /0	¥ 2774pi	Indium			
European free market: min 99.9%,				MB free market \$/kg	320-350*	-2.9%	▼ 27 Apr 1
\$/troy oz in-warehouse	903-915*	-2.94%	▼ 27 Apr	MB China domestic, min 99.99%			
Englehard base price: \$/troy oz	911	-3.09%	▼ 27 Apr		2,000-2,050*	2.02%	▲ 25 Apr 1
Johnson Matthey base price: (unfab)	014	0.450/	7 07 April	Indium Corp ingots min 99.97% \$/kg	440	-40.94%	▼ 26 Jun 1
\$/troy oz (08 hrs)	914	-2.45%	▼ 27 Apr	Magnesium			
Rhodium				European free market \$ per tonne	2,450-2,475*	-0.51%	▼ 27 Apr 1
European free market: min 99.9%, \$/troy oz in-warehouse	2,015-2,115*	-2.59%	▼ 27 Apr		2,400 2,410	0.0170	* 21 Apr
Englehard base price: \$/troy oz	2.060		▼ 27 Apr	Obine	2,420-2,460*	-1.01%	▼ 27 Apr 1
Johnson Matthey base price: (unfab)	,			MB Chinese free market min 99% Mg,			
\$/troy oz (08 hrs)	2,060	-2.83%	▼ 27 Apr		14,900-15,000*	-0.66%	▼ 27 Apr 1
Ruthenium				Manganese flake			
European free market: min 99.9%,				MB free market \$/tonne	2,495-2,640*	8.68%	▲ 27 Apr 1
\$/troy oz in-warehouse	220-260*		▲ 27 Apr				
Englehard base price: \$/troy oz	245	4.26%	▲ 27 Apr	MB free market \$ per flask	2,750-3,000*	-10.85%	▼ 27 Apr 1
Johnson Matthey base price: (unfab) \$/troy oz (08 hrs)	245	6.52%	▲ 27 Apr	Rhenium in-warehouse Rotterdam dut	ty paid		
ψ/110y 02 (00 1110)	2.10	0.0270		Metal pellets, min 99.9% \$/Ib	726-755*	15.97%	▲ 27 Apr 1
MINOR METALS				APR catalytic grade \$/kg Re	1,450-1,600*	0%	27 Apr 1
	Price	Change [†]	Assess	Selenium			
Antimony				MB free market \$/Ib	23.5-25*	0%	27 Apr 1
MB free market Regulus, min 99.65%,				MB China domestic, min 99.9%, yuan/kg	000 000*		07.4
in o mannot require, filli 33.03 /0,				yuaning		Uo/-	
max Se 50 ppm, max 100 ppm Bi,				Selenium diovide MR China domestic	290-330*	0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam	8,150-8,300*	-0.6%	▼ 27 Apr	Selenium dioxide, MB China domestic, min 98%, yuan/kg	180-190*	0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne			·	min 98%, yuan/kg			
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam	8,150-8,300* 8,150-8,300*		▼ 27 Apr	min 98%, yuan/kg			
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne			·	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse			
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard	8,150-8,300*	-0.6%	▼ 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse	180-190* 2,230-2,275*	0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne	8,150-8,300*	-0.6%	▼ 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne	180-190* 2,230-2,275* 2,065-2,100*	0%	27 Apr 1 27 Apr 1 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic	8,150-8,300* 51,500-52,000*	-0.6%	▼ 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb	180-190* 2,230-2,275*	0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb	8,150-8,300* 51,500-52,000*	-0.6%	▼ 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min	180-190* 2,230-2,275* 2,065-2,100*	0% 0% 0% -0.69%	27 Apr 1 27 Apr 1 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%,	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35*	-0.6%	▼ 27 Apr 25 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium	2,230-2,275* 2,065-2,100* 142-144*	0% 0% 0% -0.69%	27 Apr 1 27 Apr 1 27 Apr 1 10 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne	8,150-8,300* 51,500-52,000* 1.10-1.30*	-0.6%	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium	2,230-2,275* 2,065-2,100* 142-144*	0% 0% 0% -0.69%	27 Apr 1 27 Apr 1 27 Apr 1 10 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000*	-0.6%	▼ 27 Apr 25 Apr 27 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%,	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950*	0% 0% 0% -0.69% 0.52%	27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\	▼ 27 Apr 25 Apr 27 Apr 27 Apr 27 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950*	0% 0% 0% -0.69%	27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000*	-0.6%	▼ 27 Apr 25 Apr 27 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950*	0% 0% 0% -0.69% 0.52%	27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\	▼ 27 Apr 25 Apr 27 Apr 27 Apr 27 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70%	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610*	0% 0% 0% -0.69% 0.52% 0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165*	-0.6% \\ 0%	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950*	0% 0% 0% -0.69% 0.52% 0%	27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/Ib Bismuth MB free market \$/Ib MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\	▼ 27 Apr 25 Apr 27 Apr 27 Apr 27 Apr 27 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610*	0% 0% 0% -0.69% 0.52% 0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995*	-0.6%	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged,	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610*	0% 0% 0% -0.69% 0.52% 0%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.55*	-0.6% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ .	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35*	0% 0% 0% -0.69% 0.52% 0% 1.52%	27 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995*	-0.6% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ \mathreat{J}{\text{.}}	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2 fob/Aus	2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610*	0% 0% 0% -0.69% 0.52% 0% 1.52%	27 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB free market low-grade \$/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.55*	-0.6%	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2 fob/Aus Ilmenite concentrate, 47-49% Tio2	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35* 1,000-1,250 800-900	0% 0% 0% -0.69% 0.52% 0% 0% 1.52%	27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 26 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB free market low-grade \$/lb MB high-grade, weighted average of all confirmed international trades, \$/lb MB low-grade, weighted average of	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.55* 43.70-44.45* 44*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ -1.01% \\ \end{array}	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2 fob/Aus Ilmenite concentrate, 47-49% Tio2 cif China	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35*	0% 0% 0% -0.69% 0.52% 0% 1.52%	27 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB free market low-grade \$/lb MB high-grade, weighted average of all confirmed international trades, \$/lb MB low-grade, weighted average of all confirmed international trades, \$/lb	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.55* 43.70-44.45*	-0.6%	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2 fob/Aus Ilmenite concentrate, 47-49% Tio2 cif China	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35* 1,000-1,250 800-900	0% 0% 0% -0.69% 0.52% 0% 0% 1.52%	27 Apr 1 26 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB free market low-grade \$/lb MB high-grade, weighted average of all confirmed international trades, \$/lb MB low-grade, weighted average of all confirmed international trades, \$/lb MB China domestic, min 99.8%	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.45* 44* 44*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ 0.17% \\ -1.01% \\ -0.14% \\ 0 \\	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Ilmenite concentrate, 47-49% Tio2 cif China	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35* 1,000-1,250 800-900	0% 0% 0% -0.69% 0.52% 0% 0% 1.52%	27 Apr 1 26 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB high-grade, weighted average of all confirmed international trades, \$/lb MB low-grade, weighted average of all confirmed international trades, \$/lb MB China domestic, min 99.8% yuan/tonne	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.55* 43.70-44.45* 44*	-0.6% \\ 0% \\ 0% \\ 0% \\ -0.36% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ 0.17% \\ -1.01% \\ -0.14% \\ 0 \\	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Ilmenite concentrate, 47-49% Tio2 cif China	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35* 1,000-1,250 800-900	0% 0% 0% -0.69% 0.52% 0% 0% 1.52%	27 Apr 1 26 Apr 1 26 Apr 1
max Se 50 ppm, max 100 ppm Bi, \$/tonne in-warehouse Rotterdam MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne Arsenic MB free market \$/lb Bismuth MB free market \$/lb MB China domestic, min 99.99%, yuan/tonne Cadmium MB free market min 99.95% cents/lb MB free market min 99.99% cents/lb Chromium MB free market alumino-thermic min 99% \$/tonne Cobalt MB free market high-grade \$/lb MB high-grade, weighted average of all confirmed international trades, \$/lb MB low-grade, weighted average of all confirmed international trades, \$/lb MB China domestic, min 99.8%	8,150-8,300* 51,500-52,000* 1.10-1.30* 5.10-5.35* 67,500-69,000* 147-157* 147-165* 13,250-13,995* 43.70-44.45* 44* 44*	-0.6% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0% \\ 0.17% \\ 0.17% \\ -1.01% \\ -0.14% \\ 0* -0.77% \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\	▼ 27 Apr 25 Apr 27 Apr	min 98%, yuan/kg Silicon Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Brade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb Export from mainland China min 98.5%, \$/tonne fob Tellurium MB free market \$/kg MB China domestic, min 99.99%, yuan/kg Titanium MB free market ferro-titanium 70% (max 4.5% Al) \$/kg Ti d/d Europe Titanium ores \$/tonne Rutile conc min 95% Tio2 bagged, fob/Aus Rutile bulk conc min 95% Tio2 fob/Aus Ilmenite concentrate, 47-49% Tio2 cif China	180-190* 2,230-2,275* 2,065-2,100* 142-144* 1,900-1,950* 68-80* 580-610* 4.65-5.35* 1,000-1,250 800-900	0% 0% 0% -0.69% 0.52% 0% 0% 1.52%	27 Apr 1 26 Apr 1 26 Apr 1

O April 2018 Metal Bulletin Dail	y Nulliber 90	90.1			Copyright ©) MEL	
IOBLE ALLOYS & ORES				US free market low carbon duty-paid fob Pit	<i>Price</i> tsburah	Change		Assessi
	Price	Change [†]	Assessed	US free market in-warehouse Pittsburgh	tobul gii			
Nolybdenum molybdic oxide				6-8% C basis 60-65% Cr max 2% Si	1.400-1.480*	0.7%	A	26 Apr
urope drummed molybdic oxide \$/lb Mo	12.30-12.55*	2.69%	▲ 27 Apr 18	0.05%C - 65% min Cr	2.40-2.45*	0%		26 Apr
IS canned molybdic oxide \$/Ib Mo	12.30-12.5*	2.06%	▲ 26 Apr 18	0.10% C - 62% min Cr	2.25-2.30*	-0.44%	▼	26 Apr
erro-molybdenum				0.15% C - 60% min Cr	2.20-2.23*	0%		26 Apr
asis 65% min, in-warehouse Rotterdam	00 70 00 00*	4.070/	. 07.410	Chrome ore \$/tonne				
/kg Mo	29.70-30.20*	1.27%	▲ 27 Apr 18	Chrome ore cif main Chinese ports				
IS free market 65-70% Mo \$/Ib n-warehouse Pittsburgh	13.5-13.90*	0%	26 Apr 18	South African UG2 chrome ore concs,				
// AB Chinese free market concentrate			· ·	index basis 42%	189*	-2.07%		27 Apr
5% Mo in-warehouse China yuan/mtu	1,630-1,660*	0%	25 Apr 18	Turkish lumpy 40-42% cfr main Chinese ports	280-300*	-9.38%	•	27 Apr
ungsten				Ferro-manganese	200 000	0.0070	_	277401
uropean free market APT \$/mtu	327-336*	1.53%	▲ 27 Apr 18	basis 78% Mn (scale pro rata)				
xport from mainland China APT Chinese		. ===:		standard 7.5% C €/tonne	1,050-1,100*	-2.05%	▼	27 Apr
lo1 grade, min 88.5% W03, S/mtu fob	320-328*	-0.77%	▼ 25 Apr 18	US free market 78% Mn standard 7.5%				
MB Chinese free market concentrate 5% Wo3 in-warehouse China yuan/tonne	111,000-112,0	nn* n g%	▲ 25 Apr 18	C \$/long ton in-warehouse Pittsburgh	1,470-1,550*	-0.33%	•	26 Apr
Ferro-tungsten	111,000 112,0	30 0.070	20710110	US free market medium carbon				
asis 75% W min \$/kg W in-warehouse				duty-paid fob Pittsburgh, 80% min Mn 1.5% max C \$/Ib	1.12-1.14*	0%		26 Apr
Rotterdam duty-unpaid	39.30-40.5*	0.13%	▲ 27 Apr 18	MB Chinese free market min 65% Mn				
thina export min 75% \$/kg W, fob China	40-41*	0%	25 Apr 18	max 7.0% C in-warehouse China				
/anadium				yuan/tonne	7,300-7,500*	0%		27 Apr
erro-vanadium basis 78% min, fob,				Manganese ore				
hina \$/kg V	66-69*	0.75%	▲ 26 Apr 18	44% Mn, cif Tianjin \$/dmtu of metal	7 70*	1 C40/	_	07 1 2 2
erro-vanadium basis 78% min, free				contained 37% Mn, fob Port Elizabeth \$/dmtu of	7.78*	-1.64%		27 Apr
elivery duty paid consumer plant, st grade, Western Europe \$/kg V	68-69.5*	0.95%	▲ 27 Apr 18	metal contained	6.52*	-4.68%	•	27 Apr
IS free market ferro-vanadium \$/Ib	00 03.5	0.30 /0	27 Apr 10	Inventories at the main ports of				<u> </u>
n-warehouse Pittsburgh	33.40-35*	0%	26 Apr 18	Tianjin and Qinzhou, million tonnes	2.35-2.45*	13.74%	A	18 Apr
anadium pentoxide 98% min, fob,				Ferro-nickel				
hina \$/Ib V205	14.40-15.10*	-0.67%	▼ 26 Apr 18	China premium, 26-32% nickel				
'anadium pentoxide min 98%, n-warehouse Rotterdam \$/Ib V205	14.90-15.35*	-0.49%	▼ 27 Apr 18	contained, cif China, \$/tonne	250-350*	5.26%		26 Mar
•	14.90-15.55	-0.49%	▼ 27 Apr 18	Ferro-silicon				
ircon				Lumpy basis 75% Si (scale pro rata) €/tonne	1,525-1,600*	-2.34%	_	07 4 5 7
oundry grade bulk \$/tonne fob australia	950-1,000	0%	01 Feb 18	US free market \$/lb in-warehouse	1,525-1,600	-2.34 70		27 Apr
remium bulk \$/tonne fob Australia	1,380-1,570	0%	12 Apr 18	Pittsburgh lumpy basis 75% Si - imported	1.04-1.10*	-0.93%	▼	26 Apr
·			· ·	Export from mainland China, min 75%				
BULK ALLOYS				Si, 7.5% C, \$/tonne, fob	1,350-1,400*	0.36%	A	27 Apr
	Price	Change [†]	Assessed	MB Chinese free market min 75% Si,		==.		
erro-chrome \$/lb Cr				in-warehouse China, yuan/tonne	6,200-6,400*	5%		27 Apr
thina import charge chrome 50% Cr				Silico-manganese				
ndex, cif Shanghai, duty-unpaid	0.91*	-2.15%	▼ 27 Apr 18	Lumpy basis 65-75% Mn basis 15-19% Si (scale pro rata) €/tonne	1,000-1,050*	-2.38%	▼	27 Apr
erro-Chrome European Benchmark				US free market \$/lb in-warehouse	1,000-1,030	-2.00 /0	•	21 Api
ndicator, Lumpy Cr charge basis 52% and high carbon), \$ per lb	1.32*	-2.22%	▼ 27 Apr 18	Pittsburgh	0.66-0.70*	0%		26 Apr
pot 6-8% C basis 50% Cr delivered	1.02	-2.22 /0	▼ 27 Api 10	MB Chinese free market min 65% Mn				
uty paid China yuan/tonne	6,900-7,000*	-1.42%	▼ 27 Apr 18	max 17% Si in-warehouse China	7 400 7 700*	1 210/	_	27 Apr
contract 6-8% C basis 50% Cr			· ·	yuan/tonne	7,400-7,700*	-1.31%	_	27 Apr
elivered duty paid China yuan/tonne	7,250-7,500*	0%	27 Apr 18	65% min Mn 16% min Si \$/tonne fob India	1,130-1,140*	-4.22%	•	27 Apr
umpy Cr charge basis 52% Cr (and	1.40*	20.240/	A 02 A== 40		, , ,			
igh carbon) quarterly	1.42*	20.34%	▲ 03 Apr 18					
ligh carbon 6-8.5% C basis 60-70% Cr nax 1.5% Si	1.26-1.38*	-2.94%	▼ 27 Apr 18					
.10% C average 60-70% Cr	2.26-2.42*		▲ 20 Apr 18					
uropean low carbon in-warehouse								
.06% C max - 65% Cr	2.31-2.47*	-1.44%	▼ 20 Apr 18					
ow phosphorous Cr min 65% C max 7%	4.05.4.42	001	004 10					
ii max 1% p max 0.015% Ti max 0.05%	1.35-1.40*	0%	20 Apr 18					
apan import 8-9% C, basis 60% Cr, if Japan, duty-unpaid \$/lb contained								
hrome	0.95-0.98*	0%	26 Apr 18					
outh Korea import 8-9% C, basis 60%								
r, cif South Korea, duty-unpaid	0.05.00	001	00.					
/lb contained chrome	0.95-0.98*	0%	26 Apr 18					

	Daily Number 95	58.1			Copyright © 2	002-20181	letal Bulle
CARBON STEEL - EUROPE				CARBON STEEL - CIS			
	Price	Change [†]	Assessed		Price	Change [†]	Asses
Northern Europe imports		onango	11000000	CIS exports (Black Sea)	71100	ogo	710000
	for imported non Ellar	iain oommaraia	l quality carbon	. , , , ,	' priese for export outside	tha CIC of oar	maraial aua
Metal Bulletin's appraisal of cfr prices i steel, € per tonne cfr main EU port	ioi iiriportea, non-Eo on	iyiri, commercia	-quality carbon	Metal Bulletin's appraisal of CIS mills carbon steel, \$ per tonne fob stowed		ille GIS UI CUII.	iiieiciai-qua
Rebar	490-510*	-1.96%	7 25 Apr 18	Billet index	510*	-1.35%	▼ 23 Apr
Wire rod (mesh quality)	510-520*		7 25 Apr 18	Slab	560-565*	0%	23 Apr
Plate (8-40mm)	580-600*	0%	25 Apr 18	Rebar	560-575*	-1.73%	▼ 23 Apr
Hot rolled coil	530-540*	0%	25 Apr 18	Wire rod (mesh)	580-605*	0%	23 Apr
Cold rolled coil	610-620*			Heavy plate (10-50mm)	625-665*		
					590-600*	0%	
Hot-dip galvanized coil	630-660*	-2.21%	7 25 Apr 18	Hot rolled coil			23 Apr
Southern Europe imports				Cold rolled coil	625-660*	0%	23 Apı
Metal Bulletin's appraisal of cfr prices	for imported, non-EU or	igin, commercia	-quality carbon	CIS domestic			
steel, € per tonne cfr main EU port				Metal Bulletin's appraisal of prices wi		l-quality carbo	on steel of Cl
Rebar	475-495*		25 Apr 18	origin, rubles per tonne, carriage paid			
Wire rod (mesh quality)	505-520*	-0.97%	7 25 Apr 18	Rebar	39,000-39,000*	4.7%	▲ 23 Apı
Plate (8-40mm)	580-600*	0%	25 Apr 18	Hot rolled sheet	45,500-46,000*	4.21%	▲ 23 Apı
Hot rolled coil	525-540*	-0.93%	7 25 Apr 18	Cold rolled sheet	49,500-50,500*	3.23%	▲ 23 Apı
Cold rolled coil	600-625*	-2%	7 25 Apr 18	Plate	48,000-48,000*	4.12%	▲ 23 Apı
Hot-dip galvanized coil	600-650*	-3.85%	7 25 Apr 18				
Southern Europe exports				CARBONSTEEL-MIDDLE EAST			
Metal Bulletin's appraisal of Southern	Europe mills' prices for e	export outside So	outhern Europe		Price	Change [†]	Asses
of commercial-quality carbon steel, €		•		Turkish exports			
Rebar	470-485*	0%	25 Apr 18	Metal Bulletin's appraisal of Turkish n	nills' prices for export of co	mmercial-qua	lity carbon s
Wire rod (mesh quality)	500-510*	-0.98%	7 25 Apr 18	\$ per tonne fob main Turkish port		•	
Northern Europe domestic				Billet	530-540*	-1.83%	▼ 26 Ap
Metal Bulletin's appraisal of prices with	hin the ELL (eycluding the	IIK) for comme	rcial-quality	Rebar	550-560*	-0.45%	▼ 26 Ap
carbon steel of EU origin, € per tonne o	, -	OK) IOI COIIIIIC	iciai-quaiity	Wire rod (mesh quality)	585-595*	0%	26 Ap
Rebar	540-560*	0%	25 Apr 18	Merchant bars	585-595*	0%	26 Ap
	540-550*		7 25 Apr 18	Structural pipe	675-685*	-0.73%	▼ 11 Apı
Wire rod (mesh quality)			· · · · · ·				
Sections (medium)	660-665*	-0.38%	7 25 Apr 18	Hot rolled coil	620-625*	-1.19%	▼ 27 Apı
Sections (medium) Beams			· · · · · ·	Hot rolled coil Hot dip galvanized			
Sections (medium) Beams Southern Europe domestic	660-665* 595-625*	-0.38% \	25 Apr 18 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic	620-625* 780-790*	-1.19% -2.48%	▼ 27 Apr
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with	660-665* 595-625* hin the EU (excluding the	-0.38% \	25 Apr 18 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wi	620-625* 780-790*	-1.19% -2.48%	▼ 27 Apr
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of	660-665* 595-625* hin the EU (excluding the delivered basis point	-0.38% 0% e UK) for comme	25 Apr 18 25 Apr 18 rcial-quality	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wi origin, \$ per tonne ex-works	620-625* 780-790* ithin Turkey for commercia	-1.19% -2.48% I-quality carbo	▼ 27 Apri ▼ 27 Apri
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of the performance of the perfo	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520*	-0.38% \ 0% \ e UK) for comme	25 Apr 18 25 Apr 18 25 Apr 18 rcial-quality 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wi origin, \$ per tonne ex-works Billet	620-625* 780-790* ithin Turkey for commercia 530-540*	-1.19% -2.48% -1-quality carbo	▼ 27 Apri ▼ 27 Apri nn steel of Turk ▼ 26 Apri
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Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of the performance of the perfo	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655*	-0.38%	25 Apr 18 25 Apr 18 rcial-quality 25 Apr 18 25 Apr 18 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$pertonne ex-works Billet Rebar Wire rod (mesh quality)	620-625* 780-790* ithin Turkey for commercia 530-540* 555-570* 590-610*	-1.19% -2.48% -1-quality carbo -0.47% -3.02% -3.23%	▼ 27 Apri ▼ 27 Apri ▼ 26 Apri ▼ 26 Apri ▼ 26 Apri ▼ 26 Apri
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality)	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550*	-0.38% 0% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil	620-625* 780-790* ithin Turkey for commercia 530-540* 555-570* 590-610* 620-625*	-1.19% -2.48% <i>I-quality carbo</i> -0.47% -3.02% -3.23% -1.97%	▼ 27 Apı ▼ 27 Apı ▼ 27 Apı ▼ 26 Apı ▼ 26 Apı ▼ 26 Apı ▼ 26 Apı ▼ 27 Apı
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Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne of Rebar Poland domestic zloty per tonne ex	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 550-565* c-works 2,250-2,290* orks 560-585* 640-660* 670-680* 570-580* 630-650*	-0.38% 0% 0% 0% 0 0% 0 0.83% 4 0.45% 1 0.45% 1 0.24% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 27 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 7 25 Apr 18 7 25 Apr 18 7 25 Apr 18 8 25 Apr 18 9 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil	620-625* 780-790* ithin Turkey for commercia 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-quality 520-525* 610-630* 670-685* r imported commercial-quality 525-530* 600-625*	-1.19% -2.48% I-quality carbo -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st -0.48% 0% 0% 0% 1.24%	▼ 27 Apı ▼ 27 Apı ▼ 27 Apı □ 10 26 Apı ▼ 26 Apı ▼ 26 Apı ▼ 27 Apı ▼ 28 Apı ▼ 29 Apı
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne ex Rebar Northern Europe € per tonne ex Rebar Cold rolled coil Cold rolled coil Hot-dip galvanized coil Cold rolled coil Cold rolled coil Hot-dip galvanized coil CARBON STEEL - NORTH AFRICA	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 550-565* c-works 580-610* 560-585* 640-660* 670-680* 570-580* 530-550* 610-630* 630-650*	-0.38% 0% 0% 0% over the comme over	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil Cold rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Cold rolled coil	620-625* 780-790* ithin Turkey for commercia 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-quality 520-525* 610-630* 670-685* r imported commercial-quality 525-530* 565-570* 600-625* 670-710*	-1.19% -2.48% I-quality carbo -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st -0.48% 0% 0% 0% 1.24% 3.76%	▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ■ 26 Ap ▼ 26 Ap ▼ 26 Ap ▼ 27 Ap ■ 27 Ap ■ 24 Ap ■ 24 Ap ■ 24 Ap ■ 24 Ap
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne ex Rebar Northern Europe € per tonne ex-wo Plate (8-40mm) Hot rolled coil Cold rolled coil Southern Europe € per tonne ex-wo Plate (8-40mm) Hot rolled coil Cold rolled coil	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 550-565* c-works 2,250-2,290* orks 560-585* 640-660* 670-680* 570-580* 630-650*	-0.38% 0% 0% 0% 0 0% 0 0.83% 4 0.45% 1 0.45% 1 0.24% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 27 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 7 25 Apr 18 7 25 Apr 18 7 25 Apr 18 8 25 Apr 18 9 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil Cold rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Hot dip galvanized coil	620-625* 780-790* ithin Turkey for commercial 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-qual 520-525* 610-630* 670-685* r imported commercial-qual 525-530* 565-570* 600-625* 670-710* 780-840*	-1.19% -2.48% -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st -0.48% 0% 0% 0% 1.24% 3.76% 1.25%	▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ▼ 26 Ap ▼ 26 Ap ▼ 26 Ap ▼ 27 Ap ▼ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne ex Rebar Northern Europe € per tonne ex Rebar Cold rolled coil Cold rolled coil Hot-dip galvanized coil Cold rolled coil Cold rolled coil Hot-dip galvanized coil CARBON STEEL - NORTH AFRICA	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 2,250-2,290* orks 580-610* 560-585* 640-660* 670-680* brks 570-580* 530-550* 610-630* 630-650* A Price	-0.38% 0% 0% 0W 0% -0.92% 0% 0.83% -0.45% -1.94% 0% -0.76% -0.76% -0.76% -1.92% Change [‡]	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 27 Apr 18 7 25 Apr 18 8 25 Apr 18 9 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil Cold rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Cold rolled coil Rolled rolled coil Saudi Arabia imports	620-625* 780-790* ithin Turkey for commercial 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-qual 520-525* 610-630* 670-685* r imported commercial-qual 525-530* 565-570* 600-625* 670-710* 780-840*	-1.19% -2.48% -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st -0.48% 0% 0% 0% 1.24% 3.76% 1.25%	▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ▼ 26 Ap ▼ 26 Ap ▼ 26 Ap ▼ 27 Ap ▼ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne ex Rebar Northern Europe € per tonne ex Rebar Cold rolled coil Cold rolled coil Hot-dip galvanized coil Cold rolled coil Hot-dip galvanized coil CARBON STEEL - NORTH AFRICA Algeria imports	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 2,250-2,290* orks 580-610* 560-585* 640-660* 670-680* brks 570-580* 530-550* 610-630* 630-650* A Price	-0.38% 0% 0% 0W 0% -0.92% 0% 0.83% -0.45% -1.94% 0% -0.76% -0.76% -0.76% -1.92% Change [‡]	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 27 Apr 18 7 25 Apr 18 8 25 Apr 18 9 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Cold rolled coil Hot dip galvanized coil Saudi Arabia imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Hot dip galvanized coil	620-625* 780-790* ithin Turkey for commercial 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-qual 520-525* 610-630* 670-685* r imported commercial-qual 525-530* 565-570* 600-625* 670-710* 780-840*	-1.19% -2.48% -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st -0.48% 0% 0% 0% 1.24% 3.76% 1.25%	▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ▼ 26 Ap ▼ 26 Ap ▼ 26 Ap ▼ 27 Ap ▼ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap △ 24 Ap
Sections (medium) Beams Southern Europe domestic Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne of Rebar Wire rod (mesh quality) Sections (medium) Beams Central Europe domestic € per tonne ex Rebar Northern Europe € per tonne ex Rebar Cold rolled coil Cold rolled coil Hot-dip galvanized coil Cold rolled coil Hot-dip galvanized coil CARBON STEEL - NORTH AFRICA Algeria imports Metal Bulletin's appraisal of cfr prices is Metal Bulletin's appraisa	660-665* 595-625* hin the EU (excluding the delivered basis point 490-520* 530-550* 620-655* 595-620* ne ex-works 2,250-2,290* orks 580-610* 560-585* 640-660* 670-680* brks 570-580* 530-550* 610-630* 630-650* A Price	-0.38% 0% 0% 0W 0% -0.92% 0% 0.83% -0.45% -1.94% 0% -0.76% -0.76% -0.76% -1.92% Change [‡]	7 25 Apr 18 25 Apr 18 25 Apr 18 7 25 Apr 18 25 Apr 18 25 Apr 18 25 Apr 18 7 27 Apr 18 7 25 Apr 18 8 25 Apr 18 9 25 Apr 18	Hot rolled coil Hot dip galvanized Turkish domestic Metal Bulletin's appraisal of prices wiorigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Cold rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for cfr main Turkish port Billet Hot rolled coil Cold rolled coil UAE imports Metal Bulletin's appraisal of prices for cfr Jebel Ali Billet Rebar Hot rolled coil Cold rolled coil Cold rolled coil Hot dip galvanized coil Saudi Arabia imports Metal Bulletin's appraisal of prices for cfr saudi Arabia imports Metal Bulletin's appraisal of prices for cfr	620-625* 780-790* ithin Turkey for commercial 530-540* 555-570* 590-610* 620-625* 680-690* 780-790* 870-900* r imported commercial-qual 520-525* 610-630* 670-685* r imported commercial-qual 525-530* 565-570* 600-625* 670-710* 780-840*	-1.19% -2.48% -0.47% -3.02% -3.23% -1.97% -4.2% -2.48% -1.67% ality carbon st 0% 0% 1.24% 3.76% 1.25%	▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ▼ 27 Ap ■ 26 Ap ▼ 26 Ap ▼ 26 Ap ▼ 27 Ap ▼ 24 Ap

	aily Number 95		_		Copyright ©	2002-2018	Meta	al Bulletin
HAT damantic	Price	Change	Assessed	CARBON STEEL - NAFTA				
UAE domestic					Price	Change [†]		Assesse
Metal Bulletin's appraisal of prices within origin, dirhams per tonne ex-works	n UAE for commercial-	quality carbon stee	I of UAE	US imports				
Rebar	2,380-2,412*	0%	24 Apr 18	Metal Bulletin's appraisal of prices for imp	orted, non-Nafta ori	gin, commerc	cial-qua	ality carbo
Iran imports	2,000-2,412	0 70	24 Apr 10	steel, \$ per short ton cfr port Houston				
·	ad hu ayaraasa ayanlia	ra for aammarajal	au alitu	Rebar	617-794*	21.01%	A	18 Apr 1
Metal Bulletin's appraisal of prices quote carbon steel to Iranian buyers, \$ per ton			quanty	Merchant bars	640-680*	0%		30 Mar 1
Cold rolled coil	630-640*	0%	25 Apr 18	Wire rod (low carbon)	600-635*	0%		25 Apr 1
Hot rolled coil	595-600*	0%	25 Apr 18	Medium sections	760-800*	9.86%	A	26 Apr 1
Iran exports				Medium plate	900-940*	0%		18 Apr 1
Metal Bulletin's appraisal of prices quote	ed hy overseas supplied	rs for commercial-	nuality	Hot rolled coil (commodity)	795-880*	-3.18%		18 Apr 1
carbon steel to Iranian buyers, \$ per toni	•	o ror commercial c	, auni	Cold rolled coil	980-1,030*	0%		18 Apr 1
Billet	495-505*	0%	25 Apr 18	Hot dipped galvanized 0.012-0.015, G30	1,160-1,200*	2.61%	•	18 Apr 1
Slab	535-540*	0%	25 Apr 18	ERW linepipe (X42)	1,070-1,090*	0%	-	24 Apr 1
Egyptian domestic				OCTG API5CT - casing J55	1,030-1,200*	-0.45%	_	24 Apr 1
Metal Bulletin's appraisal of prices within	n Egypt for commercia	l-quality carbon ste	el of	US domestic	1,000 1,200	0.1070	Ť	2.7.0.
Egyptian origin, E£ per tonne ex-works	037			AMM's appraisal of prices within the USA	for commercial aug	lity carbon eta	nol of Li	Sor
Rebar	12,525-12,528*	0%	26 Apr 18	Canadian origin, \$ per short ton, delivery	•	ily carbon sie	eroro	3 01
Egyptian import				Rebar (fob mill)	700-720*	2.9%	•	18 Apr 1
Metal Bulletin's appraisal of prices for im	nported commercial-qu	uality carbon steel,	\$ per tonne	Wire rod (mesh quality fob mill)	740-740*	1.37%		25 Apr 1
cfr main port				Plate (fob mill)	940-940*	0%		20 Apr 1
Billet	525-530*	-0.75% ▼	26 Apr 18	Hot rolled sheet index (fob mill)	864-864*	0.51%	A	26 Apr 1
				Cold rolled sheet (fob mill)	1,000-1,000*	0%		26 Apr 1
CARBON STEEL - LATIN AMERICA				Hot-dip galvanized (base) Midwest				
	Price	Change ^t	Assessed	(fob mill)	1,000-1,000*	0%		26 Apr 1
Latin American exports				OCTG API5CT - casing J55 (fob mill)	1,250-1,400*	9.28%	A	24 Apr 1
Metal Bulletin's appraisal of Latin Americ	can mills' prices for exi	port outside Latin A	merica of	AMM's appraisal of prices within the USA		-	el of U	Sor
commercial-quality carbon steel, \$ per to				Canadian origin, \$ per hundredweight, de				
Billet	500-510*	0%	27 Apr 18	Merchant bar 3 x 3 1/4 angle (fob mill)	35.25-35.25*	6.02%	A	30 Mar 1
Slab, Brazil	560-600*	-4.13% ▼	27 Apr 18					
Rebar	560-565*	0%	27 Apr 18					
Wire rod mesh quality	560-565*	0%	27 Apr 18	CARBON STEEL - ASIA				
Heavy plate over 10mm	670-680*	0%	27 Apr 18		Price	Change [†]		Assesse
Hot rolled coil (dry)	635-640*	0%	27 Apr 18	China exports				
Cold rolled coil	735-745*	0%	27 Apr 18	Metal Bulletin's appraisal of Chinese mills	prices for export of a	commercial-q	uality i	carbon ste
	800-810*	0%	27 Apr 18	\$ per tonne fob main China port				
Galvanized coil	000 010					0.050/	•	27 Apr 1
_	000 010			Rebar index	541-541*	0.25%		
South America imports		al-quality carbon st	eel,	Rebar index Wire rod (mesh quality)	541-541* 560-570*	1.35%	<u> </u>	24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices fo		al-quality carbon st	eel,				A	
South America imports Metal Bulletin's appraisal of cfr prices fo \$ per tonne cfr main ports		al-quality carbon st	<i>eel,</i> 27 Apr 18	Wire rod (mesh quality)	560-570*	1.35%	A	24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices fo \$ per tonne cfr main ports Plate	r imported, commercia			Wire rod (mesh quality) Heavy plate	560-570* 605-615*	1.35% 2.09%	<u> </u>	24 Apr 1 27 Apr 1 24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices fo. \$ per tonne cfr main ports Plate Hot rolled coil	r imported, commercia	0.79%	27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index	560-570* 605-615* 586-586*	1.35% 2.09% 0.66%	<u> </u>	24 Apr 1 27 Apr 1 24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices fo. \$ per tonne cfr main ports Plate Hot rolled coil Cold rolled coil	630-640* 620-630*	0.79% A	27 Apr 18 27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil	560-570* 605-615* 586-586* 610-620*	1.35% 2.09% 0.66% 0.82%	<u> </u>	24 Apr 1 27 Apr 1 24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil	630-640* 620-630* 670-680* 750-760*	0.79% A 1.63% A 1.5% A	27 Apr 18 27 Apr 18 27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme	1.35% 2.09% 0.66% 0.82% 1.1%	A A A	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within	630-640* 620-630* 670-680* 750-760*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme	1.35% 2.09% 0.66% 0.82% 1.1%	A A carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne	630-640* 620-630* 670-680* 750-760* In Argentina for comme	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c	▲	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 steel of 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil	630-640* 620-630* 670-680* 750-760* n Argentina for comme	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh)	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 3,880-3,910*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43%	A carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 steel of 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Cold rolled coil	630-640* 620-630* 670-680* 750-760* IOTKS 750-755* 860-865*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 3,880-3,910* 4,150-4,180*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59%	A carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 steel of 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Gold rolled coil Galvanized coil	630-640* 620-630* 670-680* 750-760* riorks 750-755* 860-865* 1,070-1,170*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme suse 3,890-3,930* 4,150-4,180* 4,300-4,380*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6%	A carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 3teel of 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Cold rolled coil Galvanized coil Rebar	630-640* 620-630* 670-680* 750-760* IOTKS 750-755* 860-865*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm)	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme suse 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6% 2.36%	arbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 24 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Galvanized coil Rebar	630-640* 620-630* 670-680* 750-760* riorks 750-755* 860-865* 1,070-1,170*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm)	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6% 2.36% 1.35%	A carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme suse 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6% 2.36%	arbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 3 steel of 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* In Brazil for commercial	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6% 2.36% 1.35% -2.76%	A A A A A	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 3 steel of 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* an Brazil for commercia.	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in norte	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.6% 2.36% 1.35% -2.76%	A A A A A	24 Apr 1 24 Apr 1 24 Apr 1 24 Apr 1 3 steel of 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Cold rolled coil	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* an Brazil for commercia. 2,500-2,600* 2,800-2,900*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in nort Chinese origin (Tangshan), yuan per tonno	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950* thern China for comme e ex-works	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.66% 2.36% 1.35% -2.76%	A A A A A Y Carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 steel of 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-w orks Hot rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Hot dip galvanized coil	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* an Brazil for commercial 2,500-2,600* 2,800-2,900* 3,000-3,200*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in nort Chinese origin (Tangshan), yuan per tonn Billet	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950* hern China for comme e ex-works 3,570-3,570*	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.36% 1.35% -2.76% ercial-quality 0.28%	A A A A A A A A A A A A A A A A A A A	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 24 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1
Galvanized coil South America imports Metal Bulletin's appraisal of cfr prices fo. \$ per tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Cold rolled coil Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonne delivered	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* an Brazil for commercial 2,500-2,600* 2,800-2,900* 3,000-3,200*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in nort Chinese origin (Tangshan), yuan per tonn Billet Metal Bulletin's appraisal of prices in nort	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950* thern China for comme e ex-works 3,570-3,570* thern China for comme	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.36% 1.35% -2.76% ercial-quality 0.28%	A A A A A A A A A A A A A A A A A A A	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 24 Apr 1 25 Apr 1 27 Apr 1
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Cold rolled coil Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonne delivered	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* 2,500-2,600* 2,800-2,900* 3,000-3,200* In Brazil for commercial	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in nort Chinese origin (Tangshan), yuan per tonne Billet Metal Bulletin's appraisal of prices in nort Chinese origin, yuan per tonne ex-wareho	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950* thern China for comme e ex-works 3,570-3,570* thern China for comme	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.66% 2.36% -2.76% ercial-quality 0.28% ercial-quality	A A A A A A A A A A A A A A A A A A A	27 Apr 1 n steel of
South America imports Metal Bulletin's appraisal of cfr prices for sper tonne cfr main ports Plate Hot rolled coil Cold rolled coil Galvanized coil Argentina domestic \$ per tonne ex-w Metal Bulletin's appraisal of prices within tonne Hot rolled coil Galvanized coil Rebar Brazil domestic Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonpe ex-works Metal Bulletin's appraisal of prices within ton to palvanized coil Metal Bulletin's appraisal of prices within ton to prices within ton to palvanized coil	630-640* 620-630* 670-680* 750-760* 750-755* 860-865* 1,070-1,170* 860-865* an Brazil for commercial 2,500-2,600* 2,800-2,900* 3,000-3,200*	0.79%	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 06 Apr 18	Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareho Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil Northern China domestic Metal Bulletin's appraisal of prices in nort Chinese origin (Tangshan), yuan per tonn Billet Metal Bulletin's appraisal of prices in nort	560-570* 605-615* 586-586* 610-620* 685-695* ern China for comme use 3,890-3,930* 4,150-4,180* 4,300-4,380* 4,110-4,140* 4,490-4,550* 4,900-4,950* thern China for comme e ex-works 3,570-3,570* thern China for comme	1.35% 2.09% 0.66% 0.82% 1.1% ercial-quality c 2.62% 1.43% 1.59% 2.36% 1.35% -2.76% ercial-quality 0.28%	A A A A A A A Carbon	24 Apr 1 27 Apr 1 24 Apr 1 24 Apr 1 24 Apr 1 25 Apr 1 27 Apr 1

	aily Number 955	8.1			Copyright © 2	2002-2018 M	etal Bulletii
	Price	Change	Assessed	STAINLESS STEEL			
Southern China domestic					Price	Change [†]	Assesse
Metal Bulletin's appraisal of prices in sou		rcial-quality car	bon steel of	Asia import			
Chinese origin, yuan per tonne ex-wareh		0.740/		\$/tonne cif East Asian port			
Rebar	4,140-4,200*	-0.71% V	· · · · · · · · · · · · · · · · · · ·	Grade 304 2mm CR coil 2B	2,170-2,300*	2.05%	25 Apr 1
Wire rod (mesh)	4,100-4,150*	0.61%	· ·	Grade 304 HR sheet	2,150-2,220*		25 Apr 1
Sections	4,200-4,220*	0.24%		China domestic	2,100 2,220	1.03 /0	20 Apr 1
Plate	4,450-4,500*	1.24%	· ·	yuan/tonne, in-warehouse			
Hot rolled coil (min 2mm)	4,050-4,110*	2.9%	P -	Grade 304 2mm CR coil	14,300-14,800*	0%	26 Apr 1
Cold rolled coil (0.5 - 2 mm)	4,500-4,580*	1.57% ▲	P		8,800-8,850*		7 26 Apr 1
Hot-dip galvanized coil	5,000-5,060*	-1.85% ▼	27 Apr 18	Grade 430 2mm CR coil	0,000-0,000	-1.1270	20 Apr 1
Southeast Asia imports				EU export			
Metal Bulletin's appraisal of prices in Sou	ıtheast Asia for comme	rcial-quality car	bon steel \$ per	€/tonne fob N.European port			
tonne cfr				Min 100 tonne lot			
Billet	540-545*	0.46%	. 23 Apr 18	Grade 304 2mm CR sheet	2,435-2,534*	1.55%	27 Apr 1
Slab (Asia/East Asia)	570-585*	0%	23 Apr 18	EU domestic			
Hot rolled coil (Vietnam)	590-605*	-0.58% ▼	23 Apr 18	2mm 304 cold rolled stainless sheet, €/tonn	9		
Rebar (Singapore)	540-550*	1.58%	. 23 Apr 18	N.Europe Base price	1,050-1,100*	0%	27 Apr 1
Wire rod (low carbon)	565-575*	0%	23 Apr 18	Alloy surcharge	1,385-1,434*	2.77%	27 Apr 1
Indian exports				2mm 316 cold rolled stainless sheet, €/tonne	е		
Metal Bulletin's appraisal of Indian mills'	prices for export of con	nmercial-quality	carbon steel,	Base price	1,350-1,410*	0%	27 Apr 1
\$ per tonne fob main India port		, ,	ŕ	Alloy surcharge	2,086-2,147*	0.74%	27 Apr 1
Billet	505-510*	0%	20 Apr 18	304 stainless steel bright bar, €/tonne			
Plate (12-40mm)	570-575*	0%	20 Apr 18	Base price	1,000-1,040*	0%	27 Apr 1
Hot rolled coil (commodity)	640-645*	0%	20 Apr 18	Alloy surcharge	1,710-1,760*	5.73%	27 Apr 1
Hot-dip galvanized coil	850-855*	0%	20 Apr 18	US domestic			
Indian imports				AMM's appraisal of prices within the USA for	r commercial-quali	tv stainless stee	I of IIS or
·	unartad nan Ellariain	commorcial au	ality oarbon	Canadian origin, \$ per hundredweight, fob	commoroiai quan	ty otannooo otoc	1010001
Metal Bulletin's appraisal of prices for im steel, \$ per tonne cfr main India port	porteu, non-Eo ongin,	commerciai-qua	uity carbon	Grade 304 coiled plate	123-123*	8.89%	10 Apr 1
Plate (20-60mm)	640-650*	0%	20 Apr 18	Grade 316 coiled plate	172-172*		10 Apr 1
Hot rolled coil (commodity)	660-665*	-0.75% ▼		Grade 304 cold rolled sheet	138-138*	0%	25 Apr 1
, , , ,	620-625*	-0.73 / ▼ 0%		Grade 316L cold rolled sheet	184-184*	0%	25 Apr 1
Hot rolled coil (CR grade)		0%	20 Apr 18	Raw materials index	101 101	070	2071011
Cold rolled	655-660*	U70	20 Apr 18				
				EU domestic stainless steel \$ per tonne			
Indian domestic				204 Europa raw materials index	1 615 70*	/ 100/	22 Apr 1
Metal Bulletin's appraisal of prices within	n India for commercial-c	quality carbon si	eel, rupees per	304 Europe raw materials index	1,615.78*	4.19%	23 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works				·	1,615.78*	4.19%	23 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet	34,900-35,100*	-0.28% ▼	20 Apr 18	CHINA IRON ORE	1,615.78*	4.19%	23 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate	34,900-35,100* 43,000-43,500*	-0.28% ▼ 0%	20 Apr 18 20 Apr 18	·			
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000*	-0.28% V 0% 0%	20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne	Price	Change [†]	Assesse
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750*	-0.28% V 0% 0% 0%	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe)	<i>Price</i> 65.68*	Change [†] -2.06%	Assesse 7 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe)	Price	Change † -2.06%	Assesse 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr	Price 65.68* 112.29*	Change [†] -2.06% 0.86%	Assesse 7 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe)	<i>Price</i> 65.68*	Change† -2.06% \ 0.86% \	Assesse 7 27 Apr 1 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/%	Price 65.68* 112.29*	Change [†] -2.06% 0.86% 1.92%	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe)	Price 65.68* 112.29*	Change [†] -2.06% 0.86% 1.92%	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900*	-0.28%	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao	Price 65.68* 112.29*	Change [†] -2.06% 0.86% 1.92%	### Assesse ### 27 Apr 1 ### 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250*	-0.28% ▼ 0% 0% 0% -0.45% ▼	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao	Price 65.68* 112.29*	Change [†] -2.06% 0.86% 1.92%	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900*	-0.28%	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 02 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRIGES	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900*	-0.28%	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 20 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER™ PRICES Region: USA east of the Mississippi	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900*	-0.28%	20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 Assesse
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne)	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900*	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼	20 Apr 18 20 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe)	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 Assesse
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton)	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change*	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe)	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 Assesse
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER'" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne)	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change [‡] 0.29% ▲ 0.21% ▲ 1.49% ▲	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe)	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 20 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENCHMARKER'" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/short ton)	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change* 0.29% ▲ 0.21% ▲ 1.41% ▲	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe)	Price 65.68* 112.29* 89.57* 1.20*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†]	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 28 Assesse 03 Jan 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER** PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/metric tonne) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/metric tonne) Cold rolled coil (\$/metric tonne)	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change* 0.29% ▲ 0.21% ▲ 1.49% ▲ 1.41% ▲ -0.46% ▼	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe)	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†]	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRIGES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/metric tonne) Cold rolled coil (\$/short ton) Region: Mainland China	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change [†] 0.29% ▲ 0.21% ▲ 1.49% ▲ 1.41% ▲ -0.46% ▼	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46%	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRIGES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/metric tonne) Cold rolled coil (\$/short ton) Region: Mainland China Rebar	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519	-0.28% ▼ 0% 0% 0% -0.45% ▼ 0% -0.13% ▼ Change [†] 0.29% ▲ 0.21% ▲ 1.49% ▲ 1.41% ▲ -0.46% ▼ -0.41% ▼	20 Apr 18 20 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46%	### ##################################
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/short ton) Cold rolled coil (\$/short ton) Region: Mainland China Rebar Standard plate	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519 567	-0.28%	20 Apr 18 20 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China Hard coking coal cfr China	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 28 Assesse 03 Jan 1 4 Assesse 27 Apr 1 7 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Hot rolled coil (\$/short ton) Cold rolled coil (\$/short ton) Region: Mainland China Rebar Standard plate Hot rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519 567 542	-0.28%	20 Apr 18 20 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China Hard coking coal cfr China Premium hard coking coal fob	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87* Price 183.23-183.23* 173.90-173.90*	Change [†] -2.06% 1.92% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46% -5.83%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 28 Assesse 03 Jan 1 4 Assesse 7 27 Apr 1 7 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER™ PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Cold rolled coil (\$/short ton) Region: Mainland China Rebar Standard plate Hot rolled coil Cold rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519 567	-0.28%	20 Apr 18 20 Apr 18 22 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China Hard coking coal cfr China Premium hard coking coal fob Australia Hard coking coal fob Australia China hard coking coal Shanxi spot	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87* Price 183.23-183.23* 173.90-173.90* 172.56-172.56* 162.75-162.75*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46% -5.83% -7.13% -9.28%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 28 Assesse 30 Jan 1 4 Assesse 27 Apr 1 27 Apr 1 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENGHMARKER™ PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/metric tonne) Cold rolled coil (\$/short ton) Region: Mainland China Rebar Standard plate Hot rolled coil Cold rolled coil Cold rolled coil Region: World export market	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519 567 542 614	-0.28%	20 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China Hard coking coal cfr China Premium hard coking coal fob Australia Hard coking coal fob Australia China hard coking coal Shanxi spot market domestic delivered yuan/tonne	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87* Price 183.23-183.23* 173.90-173.90*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46% -5.83% -7.13% -9.28% 0%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 27 Apr 1 Assesse 03 Jan 1 Assesse 27 Apr 1 27 Apr 1 27 Apr 1
Metal Bulletin's appraisal of prices within tonne ex-works Billet Heavy plate Hot rolled coil Cold rolled coil DRI Hot-dip galvanized coil Rebar STEELBENCHMARKER" PRICES Region: USA east of the Mississippi Standard plate (\$/metric tonne) Standard plate (\$/short ton) Hot rolled coil (\$/short ton) Cold rolled coil (\$/short ton) Region: Mainland China Rebar Standard plate Hot rolled coil Cold rolled coil Cold rolled coil	34,900-35,100* 43,000-43,500* 44,500-45,000* 49,250-49,750* 21,900-22,100* 53,750-54,250* 38,700-38,900* Price 1,034 938 955 866 1,072 973 519 567 542	-0.28%	20 Apr 18 20 Apr 18 23 Apr 18	CHINA IRON ORE cfr main China port \$ per dry metric tonne Iron ore index (62% Fe) Iron ore pellet index cfr Qingdao (65% Fe) Iron ore concentrate index cfr Qingdao (66% Fe) Metal Bulletin Indicator for US\$/% Fe in iron ore fines cfr Quingdao IRAN IRON ORE cfr China US \$ per tonne Iron ore fines index (60% Fe) COKING COAL \$ per metric tonne Premium hard coking coal cfr China Hard coking coal cfr China Premium hard coking coal fob Australia Hard coking coal fob Australia China hard coking coal Shanxi spot	Price 65.68* 112.29* 89.57* 1.20* Price 66.87-66.87* Price 183.23-183.23* 173.90-173.90* 172.56-172.56* 162.75-162.75*	Change [†] -2.06% 0.86% 1.92% -11.11% Change [†] 3.1% Change [†] -4.46% -5.83% -7.13% -9.28%	Assesse 27 Apr 1 27 Apr 1 27 Apr 1 27 Apr 1 4 28 Assesse 30 Jan 1 4 Assesse 27 Apr 1 27 Apr 1 27 Apr 1

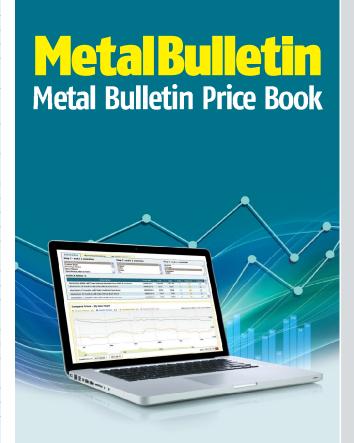
30 April 2018 Metal Bulletin Dail	y Number 9:) DOB.I				Copyright © 2		ivieta	
FERROUS SCRAP						Price	Change		Assessed
	Price	Change [†]		Assessed	Turkish domestic				
UK ferrous scrap domestic					MB assessment delivered				
The following is Metal Bulletin's evaluation o	f UK prices for pr	ocessed scrap (delive	ered to	Melting scrap from shipbreaking	348-355*	1.44%		24 Apr 18
consumers within the month listed. Prices m	, ,			nation, and	(\$/tonne)	1,270-1,500*	0%	_	
should be read in conjunction with editorial of	comment on the F	errous scrap pa	ages.		Auto bundle scrap (Turkish lira/tonne)	1,270-1,300	U 70		24 Apr 18
£/tonne					USA export		,		
Cut grades					AMM ferrous scrap export index \$/tonne Ea				05 410
OA plate and structural	200-225*	-6.59%	T	12 Apr 18	HMS 1&2 (80:20) Shredded	336.5* 333*	0%		25 Apr 18
1&2 old steel	180-205*	-7.23%	•	12 Apr 18		333	U%		25 Apr 18
12A/C new production heavy and shovellable steel	215-240*	-4.21%	▼	12 Apr 18	USA domestic AMM Midwest index \$/gross ton delivered i	mill			
12D new production heavy and shovellable steel	220-245*	-4.12%	•	12 Apr 18	No1 heavy melting scrap	346.98*	4.93%	A	10 Apr 18
Bales and cuttings	220-243	-4.1270	•	12 Apr 10	No1 busheling	384.43*	2.71%	A	10 Apr 18
4A new steel bales	220-245*	-4.12%	▼	12 Apr 18	Shredded	374.19*	4.37%	A	10 Apr 18
4C new steel bales	210-235*	-4.12 //	Ť	12 Apr 18	China domestic				
8A new loose light cuttings	205-235*	-4.35%	Ť	12 Apr 18	yuan/tonne delivered mill				
8B new loose light cuttings	190-220*	-4.65%	<u>,</u>	12 Apr 18	Heavy scrap	2,240-2,430*	4.71%	•	27 Apr 18
Turnings	100 220	1.00 /0	•	12710110	Taiwan import				
UK inter-merchant 7B heavy steel					\$/tonne cfr main port				
turnings	160-180*	-8.11%	▼	12 Apr 18	HMS 1&2 (80:20 mix) (USA material)	340-343*	2.71%	•	27 Apr 18
Cast iron					Germany domestic				
9A/10 heavy and light cast iron	180-205*	-7.23%	▼	12 Apr 18	€/tonne composite sales price ex-yard, soul	roa: RDSV			
9B/C cylinder block scrap	200-225*	-6.59%	▼	12 Apr 18	No E2/8 (new steel scrap)	270.40	-0.48%	▼	03 Apr 18
11A cast iron borings	120-140*	-10.34%	▼	12 Apr 18	No E1 (old steel scrap)	243.5	-1.5%	Ť	03 Apr 18
Prices relate to new UK scrap specifications					No E3 (old thick steel scrap)	267.5	-0.82%	Ť	03 Apr 18
Please see MB.com for full explanation of pri	ice changes				No E40 (shredded steel scrap)	273.20	-0.4%	Ť	03 Apr 18
UK intermerchant weekly price					No E5 (steel turnings)	220.60	-1.43%	T	03 Apr 18
£/tonne					MB assessment €/tonne delivered at mill				
5C loose old light	90-120*	0%		27 Apr 18	Grade E40 (shredded steel scrap)	285-305	0%		13 Apr 18
UK ferrous scrap export					No E8 (thin new production steel				1074010
MB assessment \$ fob main UK port					scrap)	290-300	1.72%		13 Apr 18
HMS 1&2 (80:20 mix)	322-330*	-0.46%	•	27 Apr 18	No E3 (old thick scrap)	280-300	0%		13 Apr 18
Shredded	334-336*	0.75%	<u> </u>	27 Apr 18	Italy domestic				
Indian imports	001000	0.1070	_	277.91.10	MB assessment €/tonne delivered at mill				
MB assessment \$/tonnne cfr Nhava Sheva					No E3 (old thick scrap)	285	-2.5%	▼	16 Apr 18
MB index cfr India shredded	385.15*	-0.08%	•	27 Apr 18	No E8 (thin new production steel)	300	-1.61%	▼	16 Apr 18
HMS 1&2 (80:20 mix)	340-375*	0.7%	Ť	27 Apr 18					
	340-373	0.7 /0	_	27 Apr 10	CODADOUDCTITUTEO				
Alloy steel scrap domestic					SCRAP SUBSTITUTES				
UK wholesale merchants' stainless (£/tonne,		4.400/	_	07.410		Price	Change [†]		Assessed
18/8 solids	950-980*	-4.46%	<u> </u>	27 Apr 18	EU imports \$/tonne				
18/8 turnings	810-835*	-4.36%	•	27 Apr 18	Pig iron imports cif Italy	385-400*	-1.88%	▼	26 Apr 18
12-13% Cr solids	230-270* 260-300*	0%		27 Apr 18	Latin American exports \$/tonne, delive	ry terms as stated			
16-17% Cr solids	260-300"	0%		27 Apr 18	Hot briquetted iron Venezuela	250-260*	0%		27 Apr 18
Cif Europe stainless € per tonne	1 000 1 000*	0.400/	▼	27 Apr 18	Pig iron fob Vitorio/Rio	395-400*	0%		27 Apr 18
18/8 solids	1,200-1,220*	-2.42%	▼		Pig iron fob Ponta da Maderia	405-410*	0%		27 Apr 18
18/8 turnings	1,080-1,100*	-2.24%	_	27 Apr 18	US imports \$/tonne cfr Gulf of Mexico				
Rotterdam export					Pig iron	410-415*	0%		27 Apr 18
MB assessment \$/tonnne fob Rotterdam					CIS exports \$/tonne fob main port				
MB index fob Rotterdam HMS 1 & 2 (80:20)	323.13*	-0.83%	•	27 Apr 18	Pig iron Baltic Sea	410-415*	-0.6%	▼	26 Apr 18
HMS 1&2 (70:30 mix)	316-317*	-2.31%	Ť	27 Apr 18	Pig iron Black Sea	365-390*	0%		26 Apr 18
Shredded	326-327*	-2.25%	<u>,</u>	27 Apr 18	China domestic yuan/tonne delivered w	arehouse			
Turkish import	220 021	2.20 /0	•	277.0110	Pig iron	3,000-3,050*	0%		16 Feb 18
MB assessment \$/tonne cfr main Turkish pol	rte								
MB index cfr Turkey HMS 1 & 2 (80:20) (North Europe material)	343.55*	0.27%	A	27 Apr 18					
,		/•	_						
MB index cfr Turkev HMS 1&2 (80:20)									
MB index cfr Turkey HMS 1&2 (80:20) (United States material)	352.83*	0.39%	A	27 Apr 18					
	352.83* 335-336*	0.39%	▲	27 Apr 18 27 Apr 18					

Price Aluminium European free market MB assessment €/tonne Floated frag 1,270-1,310° Cast 1,180-1,240° Mixed turnings 6% 1,065-1,100° Germany per 1000kg Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0%	A A A A A A A A A A A A A A A A A A A	27 Apr 18 27 Apr 18 27 Apr 18 27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18	Region: USA, east of the Mississippi Shredded scrap (\$/metric tonne) ** Shredded scrap (\$/gross ton) ** No 1 heavy melting scrap (\$/gross ton) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/gross ton) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the tonne UK NON-FERROUS SGRAP Aluminium - actual price £ per tonne Group 1 pure 99% & Litho Commercial pure cuttings	974 380 344 350 389 395	Change [†] -1.32% -1.33% -1.43% -1.41% 0% 0% Change [†]	V V V	23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18
Aluminium European free market MB assessment €/tonne Floated frag 1,270-1,310* Cast 1,180-1,240* Mixed turnings 6% 1,065-1,100* Germany per 1000kg Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0% 4.61% 0% 6.04% 1.87% -4.86% 0% 0%	A A A	27 Apr 18 27 Apr 18 27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18	Shredded scrap (\$/metric tonne) ** Shredded scrap (\$/gross ton) ** No 1 heavy melting scrap (\$/metric tonne) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the second but the scrap the scrap the second but the scrap the scra	374 380 344 350 389 395 ut the West Coast	-1.32% -1.3% -1.43% -1.41% 0% 0%	▼	23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18
European free market MB assessment €/tonne Floated frag 1,270-1,310 ' Cast 1,180-1,240 ' Mixed turnings 6% 1,065-1,100 ' Germany per 1000kg Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0% 4.61% 0% 6.04% 1.87% -4.86% 0% 0%	A A A A	27 Apr 18 27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	Shredded scrap (\$/metric tonne) ** Shredded scrap (\$/gross ton) ** No 1 heavy melting scrap (\$/metric tonne) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the series of the scrap the series of the scrap the series of the scrap the scrap the series of the scrap th	380 344 350 389 395 ut the West Coast	-1.3% -1.43% -1.41% 0% 0%	▼	23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18
Floated frag	0% 0% 0% 4.61% 0% 6.04% 1.87% -4.86% 0% 0%	A A A A	27 Apr 18 27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	Shredded scrap (\$/gross ton)** No 1 heavy melting scrap (\$/metric tonne) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/gross ton) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the series of the scrap the series of the scrap the	380 344 350 389 395 ut the West Coast	-1.3% -1.43% -1.41% 0% 0%	▼	23 Apr 18 23 Apr 18 23 Apr 18 23 Apr 18
Cast 1,180-1,240* Mixed turnings 6% 1,065-1,100* Germany per 1000kg 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0% 4.61% 0% 6.04% 1.87% -4.86% 0% 0%	A A A A	27 Apr 18 27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	No 1 heavy melting scrap (\$/metric tonne) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the series of the scrap the series of the scrap the	344 350 389 395 ut the West Coast	-1.43% -1.41% 0% 0%	V	23 Apr 18 23 Apr 18 23 Apr 18
Mixed turnings 6% 1,065-1,100* Germany per 1000kg 1,550-1,630 Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Letter d'Information Metaux Italy per 1000kg 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 4.61% 0% 6.04% 1.87% -4.86% 0% 0% 0.63% 3.62%	A A A A	27 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	tonne) No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the series of the scrap the series of the scrap the series of the scrap the scrap the series of the scrap	350 389 395 ut the West Coast Price	-1.41% 0% 0%		23 Apr 18 23 Apr 18 23 Apr 18
Germany per 1000kg Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Letter d'Information Metaux Italy per 1000kg 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	4.61% 0% 6.04% 1.87% -4.86% 0% 0% 0.63% 3.62%	A A A A	18 Apr 18 18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	No 1 heavy melting scrap (\$/gross ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the region is for all but the scrap the segment of the scrap the scrap the segment of the scrap the	350 389 395 ut the West Coast Price	-1.41% 0% 0%		23 Apr 18 23 Apr 18 23 Apr 18
Pure cuttings 1,550-1,630 Commercial cast 1,260-1,380 H9 extrusions 1,880-1,980 Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 6.04% 1.87% -4.86% 0% 0% 0.63% 3.62%	A A A A	18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	ton) No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap scrap (\$/gross ton) UKNON-FERROUS SCRAP Aluminium - actual price £ per tonne Group 1 pure 99% & Litho	389 395 ut the West Coast Price	0%	V	23 Apr 18
Commercial cast	0% 6.04% 1.87% -4.86% 0% 0% 0.63% 3.62%	A A A A	18 Apr 18 18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	No 1 busheling scrap (\$/metric tonne) No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the scrap the region is for all but the scrap the	389 395 ut the West Coast Price	0%		23 Apr 18
H9 extrusions	6.04% 1.87% -4.86% 0% 0% 0.63% 3.62%	A A	18 Apr 18 18 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	No 1 busheling scrap (\$/gross ton) **For shredded scrap the region is for all but the scrap the second strain is strain in the scrap th	395 ut the West Coast Price	0%		23 Apr 18
Alloy turnings 1,030-1,150 Source: VDM France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	1.87% -4.86% 0% 0% 0.63% 3.62%	A A	24 Apr 18 24 Apr 18 24 Apr 18 24 Apr 18	**For shredded scrap the region is for all by UK NON-FERROUS SCRAP Aluminium - actual price £ per tonne Group 1 pure 99% & Litho	ut the West Coast Price			
Source: VDM	-4.86% 0% 0% 0% 0.63% 3.62%	*	24 Apr 18 24 Apr 18 24 Apr 18	UK NON-FERROUS SCRAP Aluminium - actual price £ per tonne Group 1 pure 99% & Litho	Price	Change [†]		Assesse
France per 1000kg Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0.63% 3.62%	A	24 Apr 18 24 Apr 18	Aluminium - actual price £ per tonne Group 1 pure 99% & Litho		Change†		Assesse
Pure cuttings 1,650-1,680 Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0.63% 3.62%	A	24 Apr 18 24 Apr 18	Aluminium - actual price £ per tonne Group 1 pure 99% & Litho		Change [†]		Assesse
Old rolled 750-780 Commercial cast 880-920 Source: Lettre d'Information Metaux Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	0% 0% 0.63% 3.62%	A	24 Apr 18 24 Apr 18	£ per tonne Group 1 pure 99% & Litho		Change [†]		Assesse
Source: Lettre d'Information Metaux Italy per 1000kg	0% 0.63% 3.62%	A	24 Apr 18	£ per tonne Group 1 pure 99% & Litho	1,390-1,440*			
Source: Lettre d'Information Metaux Italy per 1000kg	0.63% 3.62%	A	·	Group 1 pure 99% & Litho	1,390-1,440*			
Italy per 1000kg Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	3.62%	A	20 Apr 18		1,390-1,440*			
Pure cuttings 1,180-1,220 Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	3.62%	A	20 Apr 18	Commercial pure cuttings		0%		25 Apr 18
Old mixed scrap 1,615-1,680 Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740	3.62%	A		01 1150 /	1,150-1,200*	0%		25 Apr 18
Commercial cast 1,040-1,075 Source: Assomet Copper Germany per 1000kg 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740			20 Apr 18	Clean HE9 extrusions	1,390-1,440*	0%		25 Apr 1
Source: Assomet Copper Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740		_	20 Apr 18	Loose old rolled cuttings	850-880*	0%		25 Apr 18
Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740			· ·	Baled old rolled Commercial cast	915-945*	0%		25 Apr 18
Germany per 1000kg Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740				Cast wheels	1,020-1,050*	0%		25 Apr 18 25 Apr 18
Copper wire (berry) 5,350-5,530 Heavy copper 4,860-5,100 Heavy brass 3,500-3,740				Commercial turnings	680-720*	0%		25 Apr 18
Heavy brass 3,500-3,740	-0.09%	▼	18 Apr 18	Group 7 turnings	585-605*	0%		25 Apr 18
•	0.2%	•	18 Apr 18	MB and LME aluminium scrap discount		0 70		20 Apr 10
	2.84%	A	18 Apr 18	· ·				
Brass turnings (MS 58) 3,900-4,000	0%		18 Apr 18	£ per tonne Group 1 pure 99% & Litho	268-318*	22.08%	•	25 Apr 18
Brass sheet (MS 63) 4,100-4,250	0.48%	A	18 Apr 18	Commercial pure cuttings	508-558*	11.04%	$\overline{}$	25 Apr 18
Source: Verein Deutscher Metallhandler				Clean HE9 extrusions	268-318*	22.08%	_	25 Apr 18
France per 1000kg				Loose old rolled cuttings	584-614*	14.1%	_	25 Apr 18
Electro cuttings 5,100-5,125	2.97%	•	24 Apr 18	Baled old rolled	519-549*	16.09%	_	25 Apr 18
No 1 bright wire 4,750-4,780	3.59%	_	24 Apr 18	Commercial cast	414-444*	20.85%	_	25 Apr 18
Mixed (96%) 4,650-4,700	2.19%	A	24 Apr 18	Cast wheels	174-204*	64.35%	A	25 Apr 18
Brass plate cuttings 70/30 3,800-3,850	1.32%		24 Apr 18	Commercial turnings	744-784*	10.72%	A	25 Apr 18
Brass turnings 3,300-3,350	1.53%		24 Apr 18	Group 7 turnings	859-879*	9.31%	A	25 Apr 18
Mixed brass 3,250-3,350	1.85%	_	24 Apr 18	Titanium				
Source: Lettre d'Information Metaux				\$/lb cif				
Italy per 1000kg				Turnings, unprocessed type 90/6/4				
Electrolytic dd EN 12861-S-Cu-2 5,335-5,495	2.65%		20 Apr 18	(0.5% Sn max)	0.95-1*	0%		25 Apr 18
Enamelled wire EN 12861-S-Cu-3 5,213-5,375	2.72%		20 Apr 18	Turnings, unprocessed 90/6/4 (over 0.5% max 2% Sn)	0.90.0.00*	0%		25 Apr 18
New from tubes, strips etc EN 12861-S-Cu-4 5,237-5,465	2.69%	•	20 Apr 18		0.80-0.90*	U 70		20 Apr 10
Old from tubes, strips etc				Copper scrap discount				
12861-S-Cu-7 5,065-5,235	2.79%	A	20 Apr 18	cents/lb				
EN12861-S-Cu-Zn-1-A-Cu 63.5% 4,315-4,400	2.88%	•	20 Apr 18	No 2 copper (birch/cliff) imported into China 94-96% cif China	27-29*	-6.67%	•	26 Mar 18
Mixed from valves/taps EN	0.70/		00.1 10					
12861-S-Cu-Zn-6 3,530-3,860	3.7%		20 Apr 18					
Several 95% m/m 12861-S-Cu-Zn-7 3,572-3,650 Source: Assomet	3.5%		20 Apr 18					

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NON FERROMO FOUNDRY INCOME	iy [itullibel 55		
NON-FERROUS FOUNDRY INGOTS			
	Price	Change ^t	Assessed
Aluminium UK £/tonne			
MB free market			
LM24 pressure diecasting ingot	1,630-1,680*	0%	25 Apr 18
LM6/LM25 gravity diecasting ingot	1,830-1,880*	0%	25 Apr 18
NB: prices expressed delivered consumer v	vorks, LM series as	specified in BS1	1490
Aluminium Europe			
MB free market			
Duty paid delivered works pressure			
diecasting ingot price (DIN226/A380) - €/tonne	1,850-1,900*	-0.27%	▼ 27 Apr 18
	1,030-1,900	-0.27 /0	▼ 21 Api 10
Aluminum US \$/lb delivered Midwest	0.00.4.04*	00/	00 410
A380.1 alloy	0.99-1.01*	0%	26 Apr 18
AFFIMET €/tonne			
AS12	3,539	-3.28%	▼ 01 Apr 18
AS12 UN	2,935	0%	01 Apr 18
AS9 U3	2,310	0%	01 Apr 18
AS5 U3	2,660	0%	01 Apr 18
Reflects generally larger traded lots			
VDM €/1000 kg delivered			
DIN 226	2,450-2,550	1.21%	▲ 18 Apr 18
DIN 231	2,530-2,630	1.18%	▲ 18 Apr 18
DIN 311	2,510-2,610	1.19%	▲ 18 Apr 18
Aluminium bronze £/tonne UK			
AB1 ex-works	5,040	2.23%	▲ 24 Apr 18
AB2 ex-works	4,970	0%	24 Apr 18
Source: C.F. Booth Ltd			
Brass UK £/tonne			
SCB3 ex-works	4,090	2.76%	▲ 24 Apr 18
High tensile HTB1 ex-works	4,450	3.01%	▲ 24 Apr 18
Source: C.F. Booth Ltd			
Gunmetal UK £/tonne			
LG2 85/5/5/5 ex-works	4,810	0%	24 Apr 18
LG4 87/7/3/3 ex-works	5,500	1.29%	▲ 24 Apr 18
G1 1.15 PB ex-works	6,120	2.86%	▲ 24 Apr 18
Source: C.F. Booth Ltd			
Phosphor bronze UK £/tonne			
PB1 ex-works	7,000	5.42%	▲ 24 Apr 18
Source: C.F. Booth Ltd			
Phosphor copper £/tonne			
10% P ex-works	6,400	0.79%	▲ 24 Apr 18
15% P ex-works	6,450	0.78%	▲ 24 Apr 18
Source: C.F. Booth Ltd			
Zinc alloys UK £/tonne			
Brock Metal Co contract alloy price (deliver	ed UK)		
Brock Metal ZL3	2,877	-3.75%	▼ 03 Apr 18
Brock Metal ZL5	2,903	0.040/	▼ 03 Apr 18



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Monthly averages: March

BASE METALS			
		Low	High
Aluminium			
	OA, in-warehouse Rotterdam paid, spot \$/tonne	94.19	103.48
Aluminium P1020 duty paid, spot \$/	OA, in-warehouse Rotterdam tonne	159.44	169.44
Alumina			
Index fob Australi	a	392.51	
Copper			
US High-grade ca indicator, \$/tonne	•	121.25	132.28
Nickel			
Free market in wa	rehouse premium		
Europe \$/tonne	Uncut cathodes	230.00	280.00
	4x4 cathodes	360.00	420.00
	Briquettes	277.50	306.25
US	Melting \$/lb	0.25	0.38
Tin			
European free ma	rket		
Spot Premium 99	.9%, \$/tonne	325.00	371.25
Spot premium 99	.85%, \$/tonne	250.00	300.00
Kuala Lumpur (ex	-smelter), \$/tonne	21,110.45	
MINOR METAL	S		
Antimony			
MB free market R	equilus 00 65%		
	n warehouse,\$/tonne	8,600.00	8,786.11
MMTA Standard g	grade II, \$/tonne	8,561.11	8,749.44
Bismuth			
MB free market m in warehouse, \$/II	in. 99.99%, tonne lots, b	5.17	5.40
Cadmium			
MB free market			
min 99.95%, in w	arehouse, cents/lb	148.33	158.89
min 99.99%, in w	arehouse cents/lb	152.78	171.11
Cobalt			
MB free market			
High Grade, in wa	rehouse, \$/lb	41.03	42.53
Low Grade, in wa	rehouse, \$/lb	40.86	42.38
Germanium Dio	xide		
MB free market m	in 99.99%, \$/kg	1,023.89	1,273.89
Rotterdam, \$/kg		1,623.89	1,769.44
Indium			
MB free market in in warehouse, \$/k	gots, min 99.97%, g	321.56	360.89
Magnesium			
•	in 99.8%, \$/tonne	2,426.00	2,530.00
	min 99.8%, \$/tonne	2,376.00	2,448.00
Mercury			

2,633.33

MB free market min 99.99%, in warehouse, \$/flask

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	Low	High
Selenium		
MB free market min 99.5% in warehouse, \$/lb	22.11	24.00
Silicon		
Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne	2,300.00	2,410.00
Titanium		
Ferro-Titanium, 70% (max 4.5% Al), d/d Europe, \$/kg	4.73	5.33

ORES & ALLOYS		
	Low	High
Molybdenum		
Free market in warehouse Europe drummed molybdic oxide \$/lb Mo	12.77	12.92
US canned molybdic oxide \$/lb Mo	12.84	13.06
Ferro-molybdenum		
basis 65% min, in-warehouse Rotterdam, \$/kg Mo	30.59	31.02
Tungsten		
European free market APT, \$/mtu	324.40	332.40
Ferro-tungsten		
basis 75% W min, \$/kg	41.62	42.84
Vanadium		
min 98%, in-warehouse Rotterdam, V205, \$/lb	14.70	15.36
Ferro-vanadium		
basis 78% min, free delivery duty paid consumer plant, 1st grade Western Europe, \$/kg V	68.24	70.78
US Free market 70-80%, \$/lb	32.76	34.08

THE STOCK IN EATHER			
Gold			
London \$/troy oz	Morning	1,325.56	
	Afternoon	1,324.66	
London £/troy oz	Morning	949.01	
	Afternoon	948.05	
\$/troy oz	Handy/Harman	1,324.66	
Palladium			
Morning \$/troy oz		986.95	
Afternoon \$/troy oz		987.33	
Platinum: per troy oz			
Morning \$/troy oz		954.95	
Afternoon \$/troy oz		954.57	
Rhodium			
European free market min 99.9% in-warehouse, \$/troy o	Z	1,867.38	1,964.29
Silver			
London			
spot pence/troy oz		1,178.90	
spot cents/troy oz		1,647.05	
Handy/Harman cents/troy oz		1,647.30	

†week-on-week change continued >

3,150.00

PRECIOUS METALS

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FOUNDRY INGOTS					
	Low	High			
Aluminium					
LM24, £/tonne	1,620.00	1,670.00			
LM6/LM25, £/tonne	1,830.00	1,870.00			
Aluminium Europe €/tonne	1,798.00	1,844.00			
Phosphor Bronze					
PB1 ex-works, £/tonne	6,692.50				
Zinc Alloy					
ZL3, £/tonne	2,989.00				

EXCHANGE RATES (CLOSING RATES)	
\$/£	1.40
\$/yen	106.05
\$/€	1.23

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Metal Bulletin monthly average prices are calculated on those price quotations formulated during the month.

	HANGE

High, low and average March (21 days)
LME averages are mean of buyers and sellers except for

settlement and 3 months sellers.			
	Jan-Mar 201	8	March
	Low	High	average
	\$	\$	\$
Aluminium (\$)			
Cash	1,996.75	2,265.50	2,076.17
3 months	2,013.75	2,267.50	2,094.40
Settlement	1,997.00	2,266.00	2,076.52
3 months seller	2,014.00	2,268.00	2,094.90
Copper Grade A (\$)			
Cash	6,499.50	7,202.25	6,795.25
3 months	6,549.00	7,250.50	6,832.82
Settlement	6,500.00	7,202.50	6,795.76
3 months seller	6,550.00	7,251.00	6,833.57
Copper Grade A (£)			
Settlement	4,568.46	5,316.28	4,864.13
3 months seller	4,586.19	5,335.54	4,871.70
Lead (\$)			
Cash	2,345.25	2,682.75	2,396.45
3 months	2,344.50	2,655.50	2,395.95
Settlement	2,345.50	2,683.00	2,397.00
3 months seller	2,345.00	2,656.00	2,396.88
Lead (£)			
Settlement	1,663.27	1,928.42	1,715.56
3 months seller	1,655.93	1,915.31	1,708.65
Nickel (\$)			
Cash	12,410.00	14,145.00	13,399.76
3 months	12,465.00	14,190.00	13,437.86
Settlement	12,415.00	14,150.00	13,403.57
3 months seller	12,470.00	14,200.00	13,444.05
Tin (\$)			
Cash	19,957.50	22,102.50	21,202.98
3 months	19,912.50	21,907.50	21,114.88
Settlement	19,960.00	22,105.00	21,214.05
3 months seller	19,925.00	21,910.00	21,123.33

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	Jan-Mar 2018	}	March
	Low	High	average
(4)	\$	\$	\$
Zinc (\$)			
Cash	3,214.50	3,617.50	3,280.02
3 months	3,214.00	3,585.50	3,274.92
Settlement	3,215.00	3,618.00	3,280.48
3 months seller	3,215.00	3,586.00	3,275.50
Cobalt (\$)			
Cash	75,250.00	95,250.00	87,750.00
3 months	75,250.00	95,250.00	87,940.48
Settlement	75,500.00	95,500.00	88,000.00
3 months seller	75,500.00	95,500.00	88,190.48
Molybdenum (\$)			
Cash	15,750.00	25,000.00	20,404.76
3 months	15,750.00	25,000.00	20,404.76
Settlement	16,000.00	26,000.00	21,261.90
3 months seller	16,000.00	26,000.00	21,261.90
Aluminium Alloy (\$)			
Cash	1,770.00	1,955.00	1,836.32
3 months	1,785.00	1,970.00	1,847.74
Settlement	1,771.00	1,960.00	1,840.79
3 months seller	1,790.00	1,975.00	1,852.62
Nasaa (\$)			
Cash	1,767.50	1,915.00	1,805.26
3 months	1,804.50	1,937.50	1,834.76
Settlement	1,770.00	1,920.00	1,807.36
3 months seller	1,807.00	1,940.00	1,839.29

1.40
106.07
1.23