12 March 2018 | Metal Bulletin Daily | Number 9551.1

#### **Prices**

For the latest prices go to http://www.metalbulletin.com/My-price-book.html

NEW YORK FUTURES			
	Price	Change <sup>†</sup>	Assessed
Comex: Copper high grade cents/lb			
Settlement	305.85	-1.32%	▼ 08 Mar 18
Open interest	259,860	-3.38%	▼ 07 Mar 18
Stocks (short ton)	232,568	0.8%	▲ 07 Mar 18
Comex: Gold \$/troy oz			
Settlement	1,319.90	1.3%	▲ 08 Mar 18
Open interest	508,050	-3.74%	▼ 07 Mar 18
Stocks (troy oz)	9,125,608	-0.09%	▼ 07 Mar 18
Nymex: Palladium \$/troy oz			
Settlement	975.45	-0.78%	▼ 08 Mar 18
Stocks (troy oz)	43,009	0%	07 Mar 18
Nymex: Platinum \$/troy oz			
Settlement	952.30	-0.57%	▼ 08 Mar 18
Stocks (troy oz)	185,985	-0.43%	▼ 07 Mar 18
Comex: Silver cents/troy oz			
Settlement	1,643.60	1.46%	▲ 08 Mar 18
Open interest	195,724	1.93%	▲ 07 Mar 18
OHANOHALFUTUDEO			
SHANGHAI FUTURES			
	Price	Change <sup>†</sup>	Assesse
Aluminium yuan/tonne	13,910	-2.39%	▼ 09 Mar 18
Copper yuan/tonne	50,690	-2.76%	▼ 09 Mar 18
Nickel cathode yuan/tonne	101,540	-2.31%	▼ 09 Mar 18
Tin ingot yuan/tonne	146,490	0%	09 Mar 18
Zinc yuan/tonne	24,685	-5.89%	▼ 09 Mar 18
Steel rebar month 1 yuan/tonne	3,890	-5.56%	▼ 09 Mar 18
Steel rebar month 2 yuan/tonne	3,870	-5.61%	▼ 09 Mar 18
Steel rebar month 3 yuan/tonne	3,738	-6.76%	▼ 09 Mar 18
Weekly stocks deliverable			
Aluminium (tonnes)	846,913	0.54%	▲ 09 Mar 18
Copper (tonnes)	268,095	3%	▲ 09 Mar 18
Nickel cathode (tonnes)	54,022	-2.45%	▼ 09 Mar 18
Tin ingot (tonnes)	5,247	-2.6%	▼ 09 Mar 18
Zinc (tonnes)	154,475	2.61%	▲ 09 Mar 18
Steel rebar (tonnes)	26,239	-4.37%	▼ 09 Mar 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 <sup>†</sup>	Assessed
Aluminium high grade \$			
Cash official	2,078-2,078.5	-3.04% ▼	09 Mar 18
Cash unofficial	2,086-2,088	-3.42% ▼	08 Mar 18
3 months official	2,098.5-2,099	-2.44% ▼	09 Mar 18
3 months unofficial	2,106-2,108	-2.23% ▼	08 Mar 18
LME Tapo notional average price (NAP)	2,125.5	-0.82% ▼	08 Mar 18
LME stocks (tonnes)	1,311,725	-0.86% ▼	08 Mar 18
Aluminium alloy (A380.1/DIN/D12S) \$			
LME cash official	1,845-1,855	1.36%	09 Mar 18
LME cash unofficial	1,845.5-1,855.5	-0.54% ▼	08 Mar 18
LME 3 months official	1,855-1,865	-0.13% ▼	09 Mar 18
LME 3 months unofficial	1,855-1,865	-0.53% ▼	08 Mar 18
LME stocks (tonnes)	12,760	-0.31% ▼	08 Mar 18

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	Price	Change	Assessed
N. American special aluminium alloy			
LME cash official	1,786-1,787	-1.84% ▼	09 Mar 18
LME cash unofficial	1,820-1,830	1.45%	08 Mar 18
LME 3 months official	1,810-1,820	-2.02% ▼	09 Mar 18
LME 3 months unofficial	1,850-1,860	1.09%	08 Mar 18
LME stocks (tonnes)	181,220	-1.08% ▼	08 Mar 18
Copper grade A \$			
LME cash official	6,806-6,808	-1.09% ▼	09 Mar 18
LME cash unofficial	6,792-6,794	-1.59% ▼	08 Mar 18
LME 3 months official	6,838-6,839	-1.16% ▼	09 Mar 18
LME 3 months unofficial	6,828-6,830	-1.57% ▼	08 Mar 18
LME Tapo notional average price (NAP)	6,876.08	0.35%	08 Mar 18
LME stocks (tonnes)	311,125	-4.24% ▼	08 Mar 18
Lead \$			
LME cash official	2,351-2,352	-4.19% ▼	09 Mar 18
LME cash unofficial	2,336.5-2,338.5	-4.65% ▼	08 Mar 18
LME 3 months official	2,348-2,350	-4.36% ▼	09 Mar 18
LME 3 months unofficial	2,337-2,339	-4.84% ▼	08 Mar 18
LME stocks (tonnes)	131,525	-2.3% ▼	08 Mar 18
Nickel\$			
LME cash official	13,335-13,345	-0.8% ▼	09 Mar 18
LME cash unofficial	13,145-13,165	-1.83% ▼	08 Mar 18
LME 3 months official	13,385-13,390	-0.63% ▼	09 Mar 18
LME 3 months unofficial	13,200-13,220	-1.75% ▼	08 Mar 18
LME stocks (tonnes)	328,998	-1.53% ▼	08 Mar 18
Tin \$			
LME cash official	21,325-21,375	-1.61% ▼	09 Mar 18
LME cash unofficial	21,475-21,525	-0.72% ▼	08 Mar 18
LME 3 months official	21,255-21,260	-1.53% ▼	09 Mar 18
LME 3 months unofficial	21,400-21,450	-0.58% ▼	08 Mar 18
LME stocks (tonnes)	1,555	-12.15% ▼	08 Mar 18
Zinc special high grade \$			
LME cash official	3,215.5-3,216	-5.31% ▼	09 Mar 18
LME cash unofficial	3,216.5-3,218.5	-5.99% ▼	08 Mar 18
LME 3 months official	3,213-3,215	-5.37% ▼	09 Mar 18
LME 3 months unofficial	3,220-3,222	-5.6% ▼	08 Mar 18
LME stocks (tonnes)	202,575	53.73%	08 Mar 18
Cobalt min 99.3%			
LME cash official	84,000-84,500	6.31%	09 Mar 18
LME 3 months official	84,000-84,500	6.31%	09 Mar 18
LME stocks (tonnes)	545	1.3%	08 Mar 18
Molybdenum \$			
LME cash official	17,500-19,500	17.46%	09 Mar 18
LME 3 months official	17,500-19,500	17.46%	09 Mar 18
LME stocks (tonnes)	0	0%	08 Mar 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	1,319.35	0.2%	•	09 Mar 18	All prices \$/tonne unless otherwise stated			
London afternoon	1,320.60	-0.13%	₹	09 Mar 18	*MB Copyright			
Handy/Harman	1,321	1.01%	<u> </u>	08 Mar 18		Price	Change <sup>†</sup>	
Silver per troy oz					Copper			
London spot pence	1,192	0%		09 Mar 18	Annual premium 8mm wire rod, cif		10 =0/	_
London spot cents	1,648.5	0.24%	<b>A</b>	09 Mar 18	Nhava Sheva, \$/tonne	160-190*	-12.5%	<b>V</b>
Handy/Harman	1,648.80	1.03%	<b>A</b>	08 Mar 18	Rotterdam, Grade A, cathode, cif, \$/tonne	40.0-47.5*	0%	
Palladium \$/troy oz					North European warrants, Grade A			
_ondon morning	970	-4.9%	▼	08 Mar 18	cathode, in-warehouse, \$/tonne	5.0-15.0*	0%	
London afternoon	985	-2.57%	▼	08 Mar 18	Leghorn, copper low-high premium, Grade A, cathode, cif, \$/tonne	60.0-65.0*	0%	
Platinum \$/troy oz					Leghorn, copper average premium,	00.0-03.0	U /0	
_ondon morning	949	-2.37%	▼	08 Mar 18	Grade A, cathode, cif, \$/tonne	62.5*	0%	
London afternoon	954	-1.55%	▼	08 Mar 18	South Korea, copper low-high			
Kuala Lumpur tin market					premium, Grade A, cathode, cif, \$/tonne	60.0-65.0*	0%	
Tin \$/tonne	21,350	-0.93%	▼	09 Mar 18	South Korea, copper average premium, Grade A, cathode, cif, \$/tonne	62.5*	0%	
CDX					Southeast Asian warrants, Grade A	JL.0	0 70	
Tin PB300 settlement price \$/tonne	21,450	0.94%	<b>A</b>	09 Mar 18	cathode, in-warehouse, \$ per tonne	5.0-10.0*	0%	
Tin PB300 volume, tonnes	27	80%		09 Mar 18	Shanghai, copper low-high premium,	70.0.05.05	4.00/	<b>V</b>
RAND FIXING PRICES					Grade A, cathode, in-warehouse, \$/tonne	70.0-85.0*	-1.9%	▼
					Shanghai, copper average premium, Grade A, cathode, in-warehouse, \$/tonne	80*	0%	
Rand fixing prices per tonne for London N	-				Shanghai, copper low-high premium,			
•	Price	Change <sup>†</sup>	_	Assessed	Grade A, cathode, cif, \$/tonne	65.0-80.0*	0%	
Copper	81,081.92	-0.7%	<u> </u>	09 Mar 18	Shanghai, copper average premium,	7.1*	0%	
Aluminium	24,754.52	-2.67%	<u> </u>	09 Mar 18	Grade A, cathode, cif, \$/tonne  MB free market US: High-grade	74*	U 70	
Lead Zinc	28,011.85 38,301.92	-3.79% -4.94%	<b>▼</b>	09 Mar 18 09 Mar 18	cathode premium indicator, \$/tonne	121.3-132.3*	0%	
Vickel	158,936.28	-0.39%	Ť	09 Mar 18	Aluminium			
Tin	254,571.98	-1.15%	Ť	09 Mar 18	Aluminium P1020A, in-whs Rotterdam			
11111	204,071.30	1.1070		03 10101	duty unpaid, spot low-high, \$/tonne	93.0-103.0*	-2%	▼
EXCHANGE RATES					Aluminium P1020A, in-warehouse			
	Price	Change <sup>†</sup>		Assessed	Rotterdam duty unpaid, spot weighted average, \$/tonne	96*	-3.03%	▼
LME settlement conversion rates					Aluminium P1020A, cif Korea (Gwangyang			
\$/£	1.3832	0.33%	•	09 Mar 18	or Busan), spot low-high, \$/tonne	95-110*	2.5%	<b>A</b>
\$/¥	106.8500	1.39%	<b>A</b>	09 Mar 18	Aluminium P1020A, cif Korea (Gwangyang or Busan), spot weighted average, \$/tonne	103*	3%	<b>.</b>
\$/€	1.2296	-0.1%	▼	09 Mar 18	Aluminium P1020A, Southeast Asian	103	3 /0	_
Closing rates, midpoint					warrants, in-warehouse, \$/tonne	5.0-15.0*	0%	
\$/£	1.3830	0.79%	$\blacktriangle$	08 Mar 18	Aluminium P1020A, cif Shanghai, spot			
\$/¥	106.0900	-0.91%	▼	08 Mar 18	low-high, \$/tonne	90.0-100.0*	0%	
\$/€	1.2328	1.23%	<b>A</b>	08 Mar 18	Aluminium P1020A, cif Shanghai, spot weighted average, \$/tonne	94*	0%	
2/€	1.1218	-0.43%	▼	08 Mar 18	Aluminium P1020A, cif main Japanese	34	U /0	
\$/CNY	6.3321	-0.17%	▼	08 Mar 18	ports, spot low-high, \$/tonne	110.0-120.0*	12.2%	<b>A</b>
					Aluminium P1020A, cif main Japanese			
BASE METALS ARBITRAGE					ports, spot weighted average, \$/tonne	116*	12.62%	<u> </u>
	Price	Change <sup>†</sup>		Assessed	Aluminium ingot ADC 12 spot, main Japanese ports, \$/tonne	2,050*	0%	
Aluminium	. 1100	onany c		71000300	Aluminium P1020A, cif main Japanese	_,000	J 70	
Import arbitrage, \$/tonne	-427.30*	-0.3%	▼	09 Mar 18	ports, quarterly, \$/tonne	103.0-103.0*	8.99%	<b>A</b>
Import arbitrage, sytome	-2,715.47*	-0.3%	Ť	09 Mar 18	Aluminium extrusion billet premium			
Copper	2,710.77	5.1170	,	55 .viui 10	6063 cif Japan, yearly, \$/tonne	140.0-150.0*	-6.45%	▼
mport arbitrage, \$/tonne	-102.69*	32.2%	•	09 Mar 18	Aluminium P1020A, in-warehouse Rotterdam duty-paid, spot \$/tonne	158.0-168.0*	-2.98%	▼
mport arbitrage, yuan/tonne	-652.62*	32.2 %	$\frac{\bullet}{\bullet}$	09 Mar 18	Aluminium 6063 extrusion billet,	100.0 100.0	2.00 /0	•
Nickel	.02.02	-2.0170	_		in-whs Rotterdam duty-paid, spot, \$/tonne	340.0-365.0*	0%	
	-228.73*	-31.83%	•	09 Mar 18	Aluminium P1020A, delivered US		40.55	
mport arbitrage \$/tonne	-1,453.56*	-31.93%	<u>,</u>	09 Mar 18	midwest, spot, \$/lb	0.165-0.175*	19.3%	<b>A</b>
mport arbitrage, \$/tonne		2 5 / 0			Aluminium P1020A, delivered Sao Paulo region, spot, \$/tonne	280.0-300.0*	1.75%	<b>A</b>
mport arbitrage, yuan/tonne	1,100.00							
Import arbitrage, yuan/tonne	·	-66.67%	•	09 Mar 18	· aato rogioti, opot, que into	200.0 000.0	1.7570	_
Import arbitrage, yuan/tonne	-45.53* -289.35*	-66.67% -66.72%	<b>▼</b>	09 Mar 18	· auto region, opos, enomit	200.0 000.0	1.7370	_

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	Price	Change	Assessed	BASE METALS				
Aluminium P1020A, cif Brazilian main ports duty-unpaid, spot, \$/tonne	185.0-195.0*	2.7%	. 06 Mar 18		Price	Change <sup>†</sup>		Assesse
Aluminium 6063 + 6060 extrusion				Alumina				
billet, cif Brazilian main ports, spot (premium over LME cash), \$/tonne	280.0-300.0*	0%	16 Feb 18	MB Chinese free market, metallurgical grade, delivered duty-paid, yuan/tonne	2,650.0-2,750.0*	* _1 82%	•	08 Mar 1
Lead				Alumina Index fob Australia	377.18*	3.22%	Ť	09 Mar 1
North European warrants, min 99.97%				Alumina Index fob Brazil	-1.35*	J.ZZ /0	_	01 Mar 1
ingots, in-warehouse, \$/tonne	10.0-15.0*	0%	06 Mar 18	Alumina Index fob Brazil, inferred	1.00			OT WILL T
Southeast Asian warrants, min 99.97%				Brazil price \$ per dry metric ton	375.83*			09 Mar 1
ingots, in-warehouse, \$/tonne	10.0-20.0*	0%	06 Mar 18	Aluminium				
USA lead premium 99.97%, delivered domestic, \$/lb	0.09-0.11*	0%	06 Mar 18	Shanghai bonded aluminium stocks, tonnes	6,000-8,000*	0%		01 Mar 1
USA lead premium 99.97%, delivered domestic, cents/lb	9-11*	0%	06 Mar 18	Bauxite fob Kamsar, Guinea \$/tonne per dmtu	38*	0%		01 Mar 1
USA lead premium 99.99%, delivered	3-11	0 /0	OO IVIAI TO	fob Trombetas, Brazil \$/tonne per dmtu	38*	0%		01 Mar 1
domestic, cents/lb	11-13*	0%	06 Mar 18	· · · · · · · · · · · · · · · · · · ·	30	0 /0		UTIVIALI
Nickel				Copper & Brass				
Shanghai, nickel low-high premium,				Producer premium				
99.8% purity in-warehouse, \$/tonne	250.0-280.0*	0%	06 Mar 18	Aurubis European Grade A cathode ex-works \$/tonne	86.0	0%		20 Oct 1
Shanghai, nickel average premium,				Codelco: Contract Grade A cathode				
99.8% purity in-warehouse, \$/tonne	265*	0%	06 Mar 18	(average)	88.0	7.32%	<b>A</b>	27 Oct 1
Shanghai, nickel low-high premium, 99.8% purity, full plate, cif, \$/tonne	220.0-250.0*	0%	06 Mar 18	Germany: (VDM) Electro, €/tonne wirebar (DEL):	5,606.1-5,631.2	-2 7%	▼	07 Mar 1
Shanghai, nickel premium, 99.8%				cathodes:	5,560.0-5,640.0		<u> </u>	07 Mar 1
purity full plate, cif, \$/tonne	235*	0%	06 Mar 18	South Africa: Palabora copper rod	0,000.0 0,0 10.0	2.0170	•	O7 WIGHT
Southeast Asian warrants, min 99.80% full plates, in-warehouse, \$/tonne	120-200*	0%	06 Mar 18	7.90mm, Rand/tonne	94,519.300	-4.18%	▼	01 Mar 1
Southeast Asian warrants, min 99.80%	120-200	0 /0	UU IVIAI 10	Copper concentrate Asia-Pacific				
briquettes, in-warehouse, \$/tonne	10-20*	0%	06 Mar 18	Index RC import, US cents/lb (twice monthly on 15th and last day of month)	6.88-6.88*	-1.01%	•	28 Feb 1
uncut cathodes premium indicator	230.0-280.0*	4.08%	06 Mar 18	Copper concentrate Asia-Pacific	0.00-0.00	-1.01/0	•	20160
4x4 cathodes premium indicator	360.0-420.0*	1.3%	06 Mar 18	Index TC import, \$/dmt (twice monthly on				
briquettes premium indicator	280.0-310.0*	1.72%	06 Mar 18	15th and last day of month)	68.80-68.80*	-1.01%	▼	28 Feb 1
US: melting premium indicator, \$/Ib	0.250-0.380*	0%	06 Mar 18	Shanghai bonded copper stocks, tonnes	460,000-470,000	)*-2.11%	▼	26 Feb 1
Tin				Nickel				
MB European free market				Nickel pig iron high grade NPI content				
Spot premium 99.9%, \$/tonne	320-370*	0%	06 Mar 18	10-15% contract price delivered duty-paid China yuan per nickel unit price	1,000-1,010*	1.01%	<b>A</b>	06 Mar 1
Spot premium 99.85%, \$/tonne	250-300*	0%	06 Mar 18	Nickel pig iron high grade NPI content	1,000 1,010	1.0170	_	0011101
United States New York spot, cents/lb	1,009-1,010	-0.49% ▼	08 Mar 18	10-15% spot price China yuan per nickel				
Zinc				unit price	1,010-1,030*	0.49%	<u> </u>	06 Mar 1
North European warrants, min 99.995%				Shanghai bonded nickel stocks, tonnes	34,000-39,000*	69.77%	<u> </u>	01 Mar 1
SHG ingots, \$/tonne	80.0-90.0*	0%	06 Mar 18	Nickel ore				
MB EU: Special high grade, fca Rotterdam, \$/tonne	125.0-135.0*	-1.89% ▼	06 Mar 18	Laterite ore with 1.5% nickel content cif China, \$/tonne	35-36*	1.43%		06 Mar 1
Malaysia in-warehouse, 99.995% SHG	123.0-133.0	-1.09/0 ▼	UO IVIAI 10	Nickel ore 1.8% basis cif China, 15-20% Fe,	33-30	1.40 /0	_	00 IVIAI I
ingots, \$/tonne	75.0-90.0*	0%	06 Mar 18	water content: 30-35%, Si:Mg ratio less				
Singapore, zinc low-high premium,				than 2, lot size 50,000 tonnes, \$/tonne	54-56*	7.84%	<b>A</b>	06 Mar 1
99.995% purity, in-warehouse, \$/tonne	75.0-90.0*	0%	06 Mar 18	Lead				
Singapore, zinc average premium,	0.0*	00/	00 May 10	Germany: (VDM) virgin soft, €/tonne	2,130-2,170	-5.08%	▼	07 Mar 1
99.995% purity, in-warehouse, \$/tonne	86*	0%	06 Mar 18	Lead concentrate spot treatment charge (TC)	10.05*	00/		00 5-1-4
Shanghai, zinc low-high premium, 99.995% purity, in-warehouse, \$/tonne	120.0-135.0*	-3.77% ▼	06 Mar 18	high silver CIF Asia Pacific, \$/tonne	10-25*	0%		23 Feb 1
Shanghai, zinc average premium,				Lead concentrate spot treatment charge (TC) low silver CIF Asia Pacific, \$/tonne	10-25*	0%		23 Feb 1
99.995% purity, in-warehouse, \$/tonne	125*	-5.3% ▼	06 Mar 18	EUROBAT has decided to discontinue collecti			forma	
MB US: Special high grade, \$/lb	0.083-0.093*	0%	06 Mar 18	it will no longer be able to supply this informa				
				discontinued from the end of 2017.				
				Zinc				
				Germany: (VDM) virgin, €/tonne	2,800-2,800	-7.59%	▼	07 Mar 1
				UK: Special high grade, delivered				
				monthly average price £/tonne	2,710*	2.11%	<b>A</b>	01 Mar 1
				Zinc concentrate spot treatment charge (TC) CIF Asia-Pacific \$/tonne	10-30*	0%		23 Feb 1
				Zinc concentrate spot treatment charge (TC)				
				deliverd North China yuan/tonne Zinc concentrate spot treatment charge (TC)	4,000-4,200*	0%		23 Feb 1
				deliverd South China yuan/tonne	3,400-3,600*	0%		23 Feb 1
				Shanghai bonded zinc stocks, tonnes	216,000-218,000	0* 6.37%	<b>A</b>	01 Mar 18
				† week-on-week change			CC	ontinued

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PRECIOUS METALS					Gallium	Price	Change		Assesse
	Price	Change <sup>†</sup>		Assessed	MB free market \$/kg	225-245*	3.75%	•	09 Mar 18
Iridium					MB China domestic, min 99.99%,	220 2 10	0.7070	_	oo war ro
MB free market: min 99.9%, \$/troy oz in-warehouse	950-1,050*	1.01%	<b>A</b>	09 Mar 18	yuan/kg	1,500-1,550*	12.96%	<b>A</b>	07 Mar 18
Johnson Matthey base price: (unfab)	7,000	1.0170		00 11101	Germanium				
\$/troy oz (08 hrs)	1,000	1.01%	<b>A</b>	09 Mar 18	Germanium dioxide MB free market				
Englehard base price: \$/troy oz	1,010	1%	<b>A</b>	09 Mar 18	\$/kg	1,000-1,250*	0%		09 Mar 18
Palladium					Germanium metal \$/kg Rotterdam	1,565-1,765*	0.91%		09 Mar 18
European free market: min 99.9%,					Germanium metal MB China domestic, min 99.999%, yuan/kg	10,800-11,200*	1.85%	•	07 Mar 18
\$/troy oz in-warehouse	972-985*			09 Mar 18	Hafnium	10,000-11,200	1.00 /0	_	UT IVIAI TO
Englehard base price: \$/troy oz	983	-1.5%	▼	09 Mar 18	Hafnium 1% Zr max, in-warehouse				
Johnson Matthey base price: (unfab) \$/troy oz (08 hrs)	980	-1.9%	•	09 Mar 18	global locations, \$/kg	850-950*	0%		02 Mar 18
Platinum	300	1.570	•	05 101 10	Indium				
European free market: min 99.9%,					MB free market \$/kg	320-365*	1.33%	•	09 Mar 18
\$/troy oz in-warehouse	949-958*	-0.83%	▼	09 Mar 18	MB China domestic, min 99.99%				
Englehard base price: \$/troy oz	956	-1.34%	▼	09 Mar 18	yuan/kg	2,000-2,100*	3.8%	<b>A</b>	07 Mar 18
Johnson Matthey base price: (unfab)					Indium Corp ingots min 99.97% \$/kg	440	10.040/	_	00   45
\$/troy oz (08 hrs)	958	-0.93%	▼	09 Mar 18	fob	440	-40.94%	•	26 Jun 15
Rhodium					Magnesium		201		
European free market: min 99.9%,	1 000 1 000+	1.000/	_	00 M 40	European free market \$ per tonne	2,450-2,550*	0%		09 Mar 18
\$/troy oz in-warehouse	1,800-1,900*	-1.86%		09 Mar 18	China free market min 99.8% Mg, fob China main ports, \$ per tonne	2,340-2,440*	-2.45%	•	09 Mar 18
Englehard base price: \$/troy oz	1,865	-0.53%	▼	09 Mar 18	MB Chinese free market min 99% Mg,	2,0 10 2,440	L. TO /0	_	oo waa 10
Johnson Matthey base price: (unfab) \$/troy oz (08 hrs)	1,860	-0.53%	▼	09 Mar 18	ex-works yuan/tonne	14,400-14,600*	-3.65%	$\blacksquare$	09 Mar 18
Ruthenium	1,000	0.0070	•		Manganese flake				
European free market: min 99.9%,					MB free market \$/tonne	2,120-2,280*	0%		09 Mar 18
\$/troy oz in-warehouse	185-225*	0%		09 Mar 18	Mercury				
Englehard base price: \$/troy oz	200	0%		09 Mar 18	MB free market \$ per flask	2,500-3,450*	8.58%	•	02 Mar 18
Johnson Matthey base price: (unfab)					Rhenium in-warehouse Rotterdam duty	/ paid			
\$/troy oz (08 hrs)	200	0%		09 Mar 18	Metal pellets, min 99.9% \$/lb	623-658*	0%		02 Mar 18
MINORMETALS					APR catalytic grade \$/kg Re	1,450-1,600*	0%		02 Mar 18
MINORMETALS		o: 4			Selenium				
	Price	Change <sup>†</sup>		Assessed	MB free market \$/lb	21.5-22*	1.16%	•	09 Mar 18
Antimony					MB China domestic, min 99.9%,				
MB free market Regulus, min 99.65%, max Se 50 ppm, max 100 ppm Bi,					yuan/kg	310-320*	0%		09 Mar 18
\$/tonne in-warehouse Rotterdam	8,650-8,800*	0%		09 Mar 18	Selenium dioxide, MB China domestic,	105 000*	1.000/		0014 40
					min 98%, yuan/kg	195-200*	1.28%	_	09 Mar 18
MMTA Standard Grade II, \$/tonne					Silicon				
MMTA Standard Grade II, \$/tonne in-warehouse Rotterdam	8,600-8,800*	0%		09 Mar 18					
in-warehouse Rotterdam  MB Chinese free market MMTA Standard					Grade 441, min 99% Si in-warehouse	2 300-2 500*	0%		09 Mar 18
in-warehouse Rotterdam  MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne	8,600-8,800* 53,000-53,500*	1.91%		09 Mar 18 07 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne	2,300-2,500*	0%		09 Mar 18
in-warehouse Rotterdam  MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne  Arsenic	53,000-53,500*	1.91%	<b>A</b>	07 Mar 18	Grade 441, min 99% Si in-warehouse	2,300-2,500* 2,150-2,200*	0%		
in-warehouse Rotterdam  MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne  Arsenic  MB free market \$/lb			<b>A</b>		Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse			<b>A</b>	09 Mar 18
in-warehouse Rotterdam  MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne  Arsenic  MB free market \$/lb  Bismuth	53,000-53,500* 0.70-1.05*	1.91%	<u> </u>	07 Mar 18 02 Mar 18	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	2,150-2,200*	0% 2.13%	<b>A</b>	09 Mar 18
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	53,000-53,500*	1.91%	<u> </u>	07 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/lb	2,150-2,200*	0%	<b>A</b>	09 Mar 18 12 Feb 18
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%,	53,000-53,500* 0.70-1.05* 5.10-5.40*	1.91% A	<u> </u>	07 Mar 18 02 Mar 18 09 Mar 18	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	2,150-2,200* 143-145*	0% 2.13%	<b>A</b>	09 Mar 18 12 Feb 18
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	53,000-53,500* 0.70-1.05*	1.91%	<u> </u>	07 Mar 18 02 Mar 18	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	2,150-2,200* 143-145*	0% 2.13%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18
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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000*	1.91% 2 0% 0.48% 2 -1.05%	<u> </u>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18	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%,	2,150-2,200* 143-145* 2,010-2,050* 56-72*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18
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/Ib	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000* 145-160*	1.91% 2 0% 0.48% 2 -1.05% 5	▲ <b>▼</b>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18	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	2,150-2,200* 143-145* 2,010-2,050*	0% 2.13% 0%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18
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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000*	1.91% 2 0% 0.48% 2 -1.05%	▲ <b>▼</b>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18	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	2,150-2,200* 143-145* 2,010-2,050* 56-72*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18
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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000* 145-160*	1.91% 2 0% 0.48% 2 -1.05% 5	▲ <b>▼</b>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18	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	2,150-2,200* 143-145* 2,010-2,050* 56-72*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18
in-warehouse Rotterdam  MB Chinese free market MMTA Standard Grade II, delivered duty-paid yuan/tonne  Arsenic  MB free market \$/Ib  Bismuth  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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000* 145-160*	1.91% 2 0% 0.48% 2 -1.05% 5	<u> </u>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/Ib 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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18
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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000* 145-160* 145-165*	1.91% 2.0% 0.48% 2.1.05% 5.17% 2.0%	<u> </u>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18	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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18
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	53,000-53,500* 0.70-1.05* 5.10-5.40* 70,500-71,000* 145-160* 145-165*	1.91% 2.0%  0.48% 2.1.05% 3.17% 2.0%	<u> </u>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/Ib 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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530*	0% 2.13% 0% 12.28%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18
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	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  10,500-11,000*  39.5-40.75*	1.91% 2.0%  0.48% 2.1.05% 3.17% 2.0%  1.71% 2.0%	<b>A Y A A</b>	07 Mar 18 02 Mar 18 09 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/Ib 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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40*	0% 2.13% 0% 12.28% 0%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18
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	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  10,500-11,000*	1.91%	<b>A Y A A</b>	07 Mar 18 02 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/Ib 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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530*	0% 2.13% 0% 12.28% 0%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18
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/Ib  MB free market min 99.99% cents/Ib  Chromium  MB free market alumino-thermic min 99% \$/tonne  Cobalt  MB free market high-grade \$/Ib  MB free market low-grade \$/Ib  MB free market low-grade \$/Ib  MB high-grade, weighted average of	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  10,500-11,000*  39.5-40.75*	1.91%	▲ ▼ ▲	07 Mar 18 02 Mar 18 09 Mar 18	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 fob/Aus Ilmenite concentrate, 47-49% Tio2	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40* 950-1,200 800-900	0% 2.13% 0% 12.28% 0% 0% 0%		09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18 08 Mar 18
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	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  145-165*  10,500-11,000*  39.5-40.75*  39.5-40.75*  39.74*	1.91%	<b>A V A A A</b>	07 Mar 18 02 Mar 18 09 Mar 18	Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne Grade 553, min 98.5% Si in-warehouse Rotterdam, €/tonne US free market cents/Ib 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	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40*	0% 2.13% 0% 12.28% 0%	<b>A</b>	09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18 08 Mar 18
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	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  10,500-11,000*  39.5-40.75*  39.5-40.75*	1.91%	<b>A V A A A</b>	07 Mar 18 02 Mar 18 09 Mar 18	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 fob/Aus Ilmenite concentrate, 47-49% Tio2	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40* 950-1,200 800-900	0% 2.13% 0% 12.28% 0% 0% 0%		09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18 08 Mar 18
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%	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-165*  10,500-11,000*  39.5-40.75*  39.5-40.75*  39.74*  40.39*	1.91%	A	07 Mar 18 02 Mar 18 09 Mar 18	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 fob/Aus Ilmenite concentrate, 47-49% Tio2	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40* 950-1,200 800-900	0% 2.13% 0% 12.28% 0% 0% 0%		09 Mar 18 12 Feb 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 09 Mar 18 08 Mar 18 08 Mar 18
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 free market low-grade \$/lb  MB high-grade, weighted average of all confirmed international trades, \$/lb  MB China domestic, min 99.8% yuan/tonne	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-160*  145-165*  10,500-11,000*  39.5-40.75*  39.5-40.75*  39.74*	1.91%	A	07 Mar 18 02 Mar 18 09 Mar 18	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 fob/Aus Ilmenite concentrate, 47-49% Tio2	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40* 950-1,200 800-900	0% 2.13% 0% 12.28% 0% 0% 0%		09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18 08 Mar 18
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%	53,000-53,500*  0.70-1.05*  5.10-5.40*  70,500-71,000*  145-165*  10,500-11,000*  39.5-40.75*  39.5-40.75*  39.74*  40.39*	1.91%	A	07 Mar 18 02 Mar 18 09 Mar 18	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 fob/Aus Ilmenite concentrate, 47-49% Tio2	2,150-2,200* 143-145* 2,010-2,050* 56-72* 480-530* 4.80-5.40* 950-1,200 800-900	0% 2.13% 0% 12.28% 0% 0% 0%		09 Mar 18 12 Feb 18 09 Mar 18 09 Mar 18 09 Mar 18 07 Mar 18 08 Mar 18

	551.1			Copyright ©			
			US free market low carbon duty-paid fob Pit		Change		Assesse
Price	Change <sup>†</sup>	Assessed	US free market in-warehouse Pittsburgh	<b>5</b>			
10.00.10.10*	0.700/	- 0011 10	6-8% C basis 60-65% Cr max 2% Si	1.380-1.480*	-0.69%	•	08 Mar
							08 Mar
13-13.10	0.36%	uo iviai 10					08 Mar
				2.20-2.20	U%		08 Mar
30.80-31.40*	-0.16%	▼ 09 Mar 18					
			,				
14.20-14.5*	0.35%	▲ 08 Mar 18	index basis 42%	245*	1.66%	•	09 Mar
1.680-1.700*	3.05%	▲ 07 Mar 18	Turkish lumpy 40-42% cfr main Chinese				
.,			ports	325-330*	0%		09 Mar
325-330*	0.46%	▲ 09 Mar 18	•				
				1 070-1 125*	0%		09 Mar
322-325*	0.31%	▲ 07 Mar 18		1,070 1,120	0 /0		00 IVIAI
115 000 116 00	0* 4.050/	▲ 07Mo×10	C \$/long ton in-warehouse Pittsburgh	1,550-1,650*	0%		08 Mar
115,000-116,00	U" 4.05% ,	■ 07 Mar 18	US free market medium carbon				
				1 10-1 12*	1 83%	•	08 Mar
41.75-43*	-1.68%	▼ 09 Mar 18		1.10 1.12	1.0070		oo wa
42.5-45*			max 7.0% C in-warehouse China				
			yuan/tonne	7,300-7,500*	0%		09 Mar
			Manganese ore				
62-64*	2.44%	▲ 08 Mar 18	44% Mn, cif Tianjin \$/dmtu of metal	0 01*	16 9/10/		09 Mar
				0.01	10.04 /0	_	US IVIAI
68-71*	9.88%	▲ 09 Mar 18	metal contained	7.57*	2.16%	•	09 Mar
			Inventories at the main ports of				
32-33.5*	8.89%	▲ 08 Mar 18	Tianjin and Qinzhou, million tonnes	2-2.05*	17.39%		07 Mar
14 14 00*	40/	<b>▲</b> 00 Mov 10	Ferro-nickel				
14-14.00	4% .	UO IVIAI 10		220-350*	9.62%	•	26 Feb
14.5-14.80*	2.81%	▲ 09 Mar 18		220-330	3.02 /0		20160
			€/tonne	1,650-1,750*	1.49%	•	09 Mar
950-1,000	0%	01 Feb 18	US free market \$/lb in-warehouse				
1,170-1,270	0%	08 Mar 18		1.10-1.13*	-0.89%		08 Mar
				1 450-1 550*	-7 69%	•	09 Mar
	01 4			1,100 1,000	110070		0011141
Price	Change <sup>†</sup>	Assessed	in-warehouse China, yuan/tonne	6,800-7,300*	-10.19%	▼	09 Mar
			Silico-manganese				
1 03*	1 98%	▲ 09 Mar 18	Lumpy basis 65-75% Mn basis 15-19%				
			Si (scale pro rata) €/tonne	1,025-1,075*	0%		09 Mar
				0.68-0.70*	0%		08 Mar
1.42*	-2.07%	▼ 09 Mar 18	MB Chinese free market min 65% Mn	5.00 5.70	<b>0</b> /0		oo waa
7.850-8 300*	0.31%	▲ 09 Mar 18	max 17% Si in-warehouse China				
7,000 0,000	0.0170	00 WIGH 10	yuan/tonne	7,950-8,200*	-2.12%	▼	09 Mar
7,750-8,000*	0%	09 Mar 18	65% min Mn 16% min Si \$/tonne fob	1 220-1 240*	-0.81%	•	09 Mar
1.10	45.210		maia	1,220-1,240	0.01/0	•	UU IVIAI
1.18*	-15.11%	▼ 01 Jan 18					
1.30-1.45*	0%	09 Mar 18					
2.30-2.44*							
2.33-2.48*	1.91%	▲ 09 Mar 18					
1 40 1 45*	00/	00 Max 10					
1.40-1.45"	U %	OB INIAL 18					
1.02-1.05*	-0.96%	▼ 08 Mar 18					
1.01-1.04*	-0.49%	▼ 08 Mar 18					
	12.90-13.10*  13-13.10*  30.80-31.40*  14.20-14.5*  1,680-1,700*  325-330*  322-325*  115,000-116,00  41.75-43*  42.5-45*  62-64*  68-71*  32-33.5*  14-14.60*  1,170-1,270  Price  1.03*  1.42*  7,850-8,300*  7,750-8,000*  1.18*  1.30-1.45*  2.33-2.48*  1.40-1.45*	12.90-13.10* -0.76% 13-13.10* 0.38%  30.80-31.40* -0.16% 14.20-14.5* 0.35% 1,680-1,700* 3.05%  325-330* 0.46% 322-325* 0.31% 115,000-116,000* 4.05%  41.75-43* -1.68% 42.5-45* 1.16%  62-64* 2.44% 68-71* 9.88% 32-33.5* 8.89% 14-14.60* 4% 14.5-14.80* 2.81%  Price Change*  1.03* 1.98%  1.42* -2.07% 7,850-8,300* 0.31% 7,750-8,000* 0% 1.18* -15.11% 1.30-1.45* 0% 2.33-2.44* 1.94% 2.33-2.44* 1.94% 2.33-2.48* 1.91% 1.40-1.45* 0%	12.90-13.10* -0.76% ▼ 09 Mar 18 13-13.10* 0.38% ▲ 08 Mar 18  14.20-14.5* 0.35% ▲ 08 Mar 18  1.680-1,700* 3.05% ▲ 07 Mar 18  325-330* 0.46% ▲ 09 Mar 18  115,000-116,000* 4.05% ▲ 07 Mar 18  115,000-116,000* 4.05% ▲ 07 Mar 18  41.75-43* -1.68% ▼ 09 Mar 18  42.5-45* 1.16% ▲ 07 Mar 18  68-71* 9.88% ▲ 08 Mar 18  68-71* 9.88% ▲ 08 Mar 18  14-14.60* 4% ▲ 08 Mar 18  14-14.60* 4% ▲ 08 Mar 18  14-14.60* 4% ▲ 08 Mar 18  14.5-14.80* 2.81% ▲ 09 Mar 18  14.5-14.80* 2.81% ▲ 09 Mar 18  1.103* 1.98% ▲ 09 Mar 18  1.103* 1.98% ▲ 09 Mar 18  7,850-8,300* 0.31% ▲ 09 Mar 18  1.42* -2.07% ▼ 09 Mar 18  1.40-1.45* 0% 09 Mar 18  2.33-2.48* 1.91% ▲ 09 Mar 18	12.90-13.10"   -0.76%	12.90-13.10"   -0.76%	No.   Change   Chan	Us free market low action duty paid to Pittsburgh   1280-13.10

	n Daily   Number 9	331.I			Copyright © 2	2002-2018 N	ietai Bulleti
CARBON STEEL - EUROPE				CARBON STEEL - CIS			
	Price	Change <sup>†</sup>	Assessed		Price	Change <sup>†</sup>	Assessi
Northern Europe imports		Junian	10000000	CIS exports (Black Sea)		Jungo	1100000
Metal Bulletin's appraisal of cfr prices	for imported non Ella-	iain commercial	auglity oarbon	Metal Bulletin's appraisal of CIS mills	e' nringe for avant outside	the CIS of com	maroial_aucli
wetai Buileuii s appraisai oi cir prices steel, € per tonne cfr main EU port	TOT IIII POTLEA, NON-EU OF	igiii, commerciai-	-quanty carbon	carbon steel, \$ per tonne fob stowed		uie cis oi coiii	nerciai-quan
Rebar	505-520*	0%	07 Mar 18	Billet index	534*	2.69%	▲ 05 Mar
Wire rod (mesh quality)	515-540*		07 Mar 18	Slab	555-565*		▲ 05 Mar
Plate (8-40mm)	570-575*		07 Mar 18	Rebar	570-585*		▲ 05 Mar
Hot rolled coil	560-570*		07 Mar 18	Wire rod (mesh)	590-630*	0.43 % 2	05 Mar
Cold rolled coil	630-650*	0.03 %	07 Mar 18		650-650*	0%	05 Mar
	630-650	0%	07 Mar 18	Heavy plate (10-50mm)	590-625*		
Hot-dip galvanized coil	670-690	U%	U7 IVIAI 18	Hot rolled coil			▲ 05 Mar
Southern Europe imports				Cold rolled coil	650-660*	1.95%	▲ 05 Mar
Metal Bulletin's appraisal of cfr prices	for imported, non-EU or	igin, commercial-	-quality carbon	CIS domestic			
steel, € per tonne cfr main EU port				Metal Bulletin's appraisal of prices w		al-quality carbo	n steel of CIS
Rebar	500-510*		07 Mar 18	origin, rubles per tonne, carriage pai	. , ,		
Wire rod (mesh quality)	515-540*		■ 07 Mar 18	Rebar	35,000-35,000*	0%	05 Mar
Plate (8-40mm)	560-570*		■ 07 Mar 18	Hot rolled sheet	43,000-43,000*	0%	05 Mar
Hot rolled coil	560-570*	0%	07 Mar 18	Cold rolled sheet	47,000-47,100*	0%	05 Mar
Cold rolled coil	630-640*	0%	07 Mar 18	Plate	43,800-44,000*	0%	05 Mar
Hot-dip galvanized coil	680-700*	0%	07 Mar 18	AADDONATES MIDDLES AS			
Southern Europe exports				CARBONSTEEL-MIDDLE EAST			
Metal Bulletin's appraisal of Southern	Europe mills' prices for a	export outside So	uthern Europe		Price	Change <sup>†</sup>	Assess
of commercial-quality carbon steel, $\in$	per tonne fob main Sout	hern European po	ort	Turkish exports			
Rebar	480-490*	0%	07 Mar 18	Metal Bulletin's appraisal of Turkish	mills' prices for export of co	ommercial-qua	lity carbon s
Wire rod (mesh quality)	510-520*	0.49%	07 Mar 18	\$ per tonne fob main Turkish port			
Northern Europe domestic				Billet	580-590*	1.74%	▲ 08 Mar
Metal Bulletin's appraisal of prices wit	thin the FII (excluding the	e LIK) for comme	cial-quality	Rebar	600-610*	1.26%	▲ 08 Mar
carbon steel of EU origin, € per tonne	, -	o ony for common	oiai quanty	Wire rod (mesh quality)	615-625*	0.81%	▲ 08 Mar
Rebar	550-570*	0%	07 Mar 18	Merchant bars	620-630*	0%	08 Mar
Wire rod (mesh quality)	545-560*	0%	07 Mar 18	Structural pipe	680-690*	1.48%	▲ 14 Feb
		0%	07 Mar 18	Hot rolled coil	660-670*	1.53%	▲ 09 Mar
Sections (medium)	650-670*	0%	07 Mar 18	Hot rolled coil Hot dip galvanized	660-670* 860-865*		
Sections (medium) Beams			07 Mar 18 07 Mar 18	Hot dip galvanized	660-670* 860-865*	1.53% A	▲ 09 Mar ▲ 09 Mar
Sections (medium) Beams Southern Europe domestic	650-670* 610-635*	0.4%	07 Mar 18	Hot dip galvanized  Turkish domestic	860-865*	5.18%	<b>▲</b> 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices with	650-670* 610-635* thin the EU (excluding the	0.4%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices w	860-865*	5.18%	<b>▲</b> 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne	650-670* 610-635*  thin the EU (excluding the delivered basis point	0.4% <b>A</b>	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works	860-865* ithin Turkey for commercia	5.18% A	▲ 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne  Rebar	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535*	0.4% e UK) for commer 1.44%	07 Mar 18  rcial-quality  07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet	860-865* ithin Turkey for commercia 585-590*	5.18% Z	09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560*	0.4% a UK) for comment 1.44% a 0%	07 Mar 18  ccial-quality  07 Mar 18  07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$pertonne ex-works  Billet  Rebar	860-865* ithin Turkey for commercia 585-590* 620-635*	5.18% 2 I-quality carbon 2.62% 2 2.03% 2	<ul> <li>09 Mar</li> <li>n steel of Turn</li> <li>08 Mar</li> <li>08 Mar</li> </ul>
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660*	0.4% <b>a</b> e UK) for commen 1.44% <b>a</b> 0% 0%	07 Mar 18 ccial-quality 07 Mar 18 07 Mar 18 07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)	860-865*  ithin Turkey for commercia  585-590* 620-635* 635-660*	5.18% 2.1-quality carbon 2.62% 2.03% 2.1.97% 2.4	09 Mar  n steel of Turn  08 Mar  08 Mar  08 Mar  08 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne  Reban  Wire rod (mesh quality)  Sections (medium)  Beams	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*	0.4% <b>a</b> e UK) for commen 1.44% <b>a</b> 0% 0%	07 Mar 18  ccial-quality  07 Mar 18  07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil	860-865*  ithin Turkey for commercia  585-590* 620-635* 635-660* 670-680*	5.18% 2.1-quality carbon 2.62% 2.03% 2.1.97% 2.1.5% 2.1.5%	09 Mar  n steel of Turn  08 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works	0.4% <b>a</b> e UK) for commen 1.44% <b>a</b> 0% 0%	07 Mar 18 ccial-quality 07 Mar 18 07 Mar 18 07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil	860-865*  ithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780*	5.18%	09 Mar  n steel of Turn  08 Mar  08 Mar  08 Mar  09 Mar  09 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*	0.4% <b>a</b> e UK) for commen 1.44% <b>a</b> 0% 0%	07 Mar 18 cial-quality 07 Mar 18 07 Mar 18 07 Mar 18 7 07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip galvanized	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900*	5.18%	09 Mar  10 09 Mar  10 08 Mar  10 08 Mar  10 08 Mar  10 09 Mar  10 09 Mar  10 09 Mar  10 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635* ine ex-works 560-570*	0.4%  e UK) for commet  1.44%  0%  0%  -0.8%	07 Mar 18 cial-quality 07 Mar 18 07 Mar 18 07 Mar 18 7 07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip galvanized  Prepainted galvanized	860-865*  ithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780*	5.18%	09 Mar  n steel of Turn  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne e	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635* ine ex-works 560-570*	0.4%  e UK) for commet  1.44%  0%  0%  -0.8%	07 Mar 18  cial-quality  07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip galvanized	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900*	5.18%	09 Mar  10 09 Mar  10 08 Mar  10 08 Mar  10 08 Mar  10 09 Mar  10 09 Mar  10 09 Mar  10 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne e:  Rebar	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 2,300-2,340*	0.4% a UK) for commen 1.44% a 0% 0% 0% 0% 0 0 0 0 0 0 0 0 0 0 0 0	07 Mar 18 cial-quality 07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*	5.18% 2.03% 2.03% 2.1.97% 2.5.76% 2.1.07% 2.07%	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar  09 Mar  09 Mar  09 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne es  Rebar  Northern Europe € per tonne ex-we	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 2,300-2,340*	0.4% a UK) for commen 1.44% a 0% 0% 0% 0% 0 0 0 0 0 0 0 0 0 0 0 0	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip galvanized  Prepainted galvanized  Turkish imports	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*	5.18% 2.03% 2.03% 2.1.97% 2.5.76% 2.1.07% 2.07%	09 Mar     109 Mar     08 Mar     08 Mar     08 Mar     09 Mar     09 Mar     09 Mar     09 Mar     09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-wit  Plate (8-40mm)	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635* ine ex-works 560-570* x-works 2,300-2,340*  orks	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%  0.44%  -0.22%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*	5.18% 2.1-quality carbon 2.62% 2.03% 2.1.97% 2.1.5% 2.1.97% 2.1.07% 2.	09 Mar     109 Mar     08 Mar     08 Mar     08 Mar     09 Mar     09 Mar     09 Mar     09 Mar     09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-well  Plate (8-40mm)  Hot rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635* Inte ex-works 560-570*  x-works 2,300-2,340* orks 590-620* 570-590*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   0.44%  1.68%  0.87%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qui	5.18% 2.1-quality carbon 5.18% 2.62% 2.03% 2.1.97% 2.1.5% 2.1.97% 2.1.576% 2.1.07% 2.1	● 09 Mar  ■ 08 Mar  ■ 08 Mar  ■ 08 Mar  ■ 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-well  Plate (8-40mm)  Hot rolled coil  Cold rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635* Inte ex-works 560-570*  x-works 2,300-2,340* orks 590-620* 570-590* 650-680*	0.4%  e UK) for commet  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-que 545-550*	5.18%	● 09 Mar  ■ 08 Mar  ■ 08 Mar  ■ 08 Mar  ■ 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil  Poland domestic zloty per tonne e.  Rebar  Northern Europe € per tonne ex-we Plate (8-40mm)  Hot rolled coil  Cold rolled coil  Hot-dip galvanized coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570*  x-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   0.44%  1.68%  0.87%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu  545-550* 630-640*	5.18% 2.1-quality carbon 2.62% 2.03% 2.1.97% 2.1.5% 2.1.97% 2.1.07% 2.	● 09 Mar  ■ 08 Mar  ■ 08 Mar  ■ 08 Mar  ■ 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne e: Rebar  Northern Europe € per tonne ex-we Plate (8-40mm)  Hot rolled coil  Cold rolled coil  Hot-dip galvanized coil  Southern Europe € per tonne ex-we	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   1.68%  0.87%  0%  0.73%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 firm main Turkish port  Billet  Hot rolled coil  Cold rolled coil	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*	5.18%	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per tonne.  Hot rolled coil  Poland domestic zloty per tonne e.  Rebar  Northern Europe € per tonne ex-welled toil  Cold rolled coil  Hot-dip galvanized coil  Southern Europe € per tonne ex-welled.  Southern Europe € per tonne ex-welled.	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 2,300-2,340*  orks 570-590* 650-680* 680-700*  orks 580-590*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   1.68%  0.87%  0%  0.73%  1.74%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 cri main Turkish port  Billet  Hot rolled coil  Cold rolled coil  UAE imports	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*	5.18%	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per tonne.  Hot rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-welled exiloned.  Cold rolled coil  Hot-dip galvanized coil  Southern Europe € per tonne ex-welled.  Southern Europe € per tonne ex-welled.  Southern Europe € per tonne ex-welled.	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 fr main Turkish port  Billet  Hot rolled coil  Cold rolled coil  UAE imports  Metal Bulletin's appraisal of prices for moin Turkish port	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*	5.18%	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per tonne.  Hot rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-welled (8-40mm)  Hot rolled coil  Southern Europe € per tonne ex-welled galvanized coil  Southern Europe € per tonne ex-welled (8-40mm)  Hot rolled coil  Cold rolled coil  Cold rolled coil  Cold rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570* 630-650*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 fr main Turkish port  Billet  Hot rolled coil  Cold rolled coil  UAE imports  Metal Bulletin's appraisal of prices for fr moin Turkish port  Billet  Hot rolled coil  UAE imports  Metal Bulletin's appraisal of prices for fr Jebel Ali	860-865*  ithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu  545-550* 630-640* 685-690*  or imported commercial-qu	5.18%	● 09 Mar  ■ 08 Mar  ■ 08 Mar  ■ 08 Mar  ■ 09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per tonne to rolled coil  Poland domestic zloty per tonne es.  Rebar  Northern Europe € per tonne ex-welled (8-40mm)  Hot rolled coil  Southern Europe € per tonne ex-welled galvanized coil  Southern Europe € per tonne ex-welled (8-40mm)  Hot rolled coil  Cold rolled coil  Cold rolled coil  Cold rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570*	0.4%  e UK) for commen  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%	07 Mar 18	Hot dip galvanized  Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 main Turkish port  Billet  Hot rolled coil  UAE imports  Metal Bulletin's appraisal of prices for cfr debel Ali  Billet	860-865*  iithin Turkey for commercia  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu  545-550* 630-640* 685-690*	5.18% 2.62% 2.62% 2.03% 2.1.97% 2.5.76% 2.1.07% 2.61/2 2.62% 2.03%	
Sections (medium) Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne Rebar  Wire rod (mesh quality) Sections (medium) Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne es. Rebar  Northern Europe € per tonne ex-we Plate (8-40mm) Hot rolled coil  Southern Europe € per tonne ex-we Plate (8-40mm) Hot rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Hot-dip galvanized coil Hot-dip galvanized coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570* 630-650* 630-650* 650-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works Billet Rebar Wire rod (mesh quality) Hot rolled coil Hot dip galvanized Prepainted galvanized Turkish imports Metal Bulletin's appraisal of prices for firm main Turkish port Billet Hot rolled coil UAE imports Metal Bulletin's appraisal of prices for firm dip galvanized Rebar Hot rolled coil	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 630-635*	5.18% 2.62% 2.03% 2.03% 2.197% 2.55.76% 2.107% 2.61% 2.07% 2.62% 2.03% 2.09% 2	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per ton  Hot rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570* 630-650* 630-650* 650-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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 fr main Turkish port  Billet  Hot rolled coil  Cold rolled coil  UAE imports  Metal Bulletin's appraisal of prices for fr Jebel Ali  Billet  Rebar  Hot rolled coil  Cold rolled coil	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 630-635* 710-720*	5.18% 2.62% 2.03% 1.97% 1.5% 1.97% 2.62% 2.03% 2	
Sections (medium) Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne Rebar  Wire rod (mesh quality) Sections (medium) Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne es. Rebar  Northern Europe € per tonne ex-we Plate (8-40mm) Hot rolled coil  Southern Europe € per tonne ex-we Plate (8-40mm) Hot rolled coil Cold rolled coil Cold rolled coil Cold rolled coil Hot-dip galvanized coil Hot-dip galvanized coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 560-570* x-works 590-620* 570-590* 650-680* 680-700*  orks 580-590* 560-570* 630-650* 630-650* 650-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 630-635*	5.18% 2.62% 2.03% 1.97% 1.5% 1.07% 2.62% 2.03% 2	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar
Sections (medium)  Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices with carbon steel of EU origin, € per tonne. Rebar  Wire rod (mesh quality)  Sections (medium)  Beams  Central Europe domestic € per tonne executed by the period of EU origin, € per tonne executed by the period of EU origin, € per tonne executed by Europe domestic € per tonne executed by Europe execute	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  ine ex-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*  orks 580-570* 650-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%  -0.38%	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ 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	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 710-720* 795-815*	5.18% 2.18% 2.19-quality carbon 2.62% 2.03% 2.197% 2.15% 2.10% 2.1	● 09 Mar  10 08 Mar  10 08 Mar  10 08 Mar  10 09 Mar
Sections (medium) Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality) Sections (medium) Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne exebar  Northern Europe € per tonne ex-wellate (8-40mm) Hot rolled coil Cold rolled coil Hot-dip galvanized coil Southern Europe € per tonne ex-wellate (8-40mm) Hot rolled coil Cold rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  Inne ex-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*  orks 580-570* 630-650* 630-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%  -0.38%   Change <sup>†</sup>	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip 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  Rebar  Hot rolled coil  Saudi Arabia imports  Metal Bulletin's appraisal of prices for cfr Jebel Ali  Billet  Rebar  Hot rolled coil  Cold rolled coil	860-865*  iithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 710-720* 795-815*	5.18% 2.18% 2.19-quality carbon 2.62% 2.03% 2.197% 2.15% 2.10% 2.1	● 09 Mar  10 08 Mar  10 08 Mar  10 08 Mar  10 09 Mar
Sections (medium) Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wite carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality) Sections (medium) Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne exebar  Northern Europe € per tonne exewer Plate (8-40mm) Hot rolled coil Cold rolled coil Hot-dip galvanized coil  Southern Europe € per tonne exewer Plate (8-40mm) Hot rolled coil Cold rolled coil Cold rolled coil Hot-dip galvanized coil  CARBON STEEL - NORTH AFRICE  Algeria imports  Metal Bulletin's appraisal of cfr prices	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  Inne ex-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*  orks 580-570* 630-650* 630-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%  -0.38%   Change <sup>†</sup>	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip galvanized  Turkish imports  Metal Bulletin's appraisal of prices for cfr main Turkish port  Billet  Hot rolled coil  Cold 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 Jebel Ali  Billet  Rebar  Hot rolled coil  Cold rolled coil  Hot dip galvanized coil	860-865*  ithin Turkey for commercial 585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu 545-550* 630-640* 685-690*  or imported commercial-qu 545-550* 560-570* 630-635* 710-720* 795-815*  or imported commercial-qu	5.18% 2.18% 2.19quality carbon steel 1.39% 2.36% 2.36% 2.37%	09 Mar  08 Mar  08 Mar  08 Mar  09 Mar  00 Mar
Sections (medium) Beams  Southern Europe domestic  Metal Bulletin's appraisal of prices wit carbon steel of EU origin, € per tonne.  Rebar  Wire rod (mesh quality) Sections (medium) Beams  Central Europe domestic € per ton Hot rolled coil  Poland domestic zloty per tonne exebar  Northern Europe € per tonne ex-wellate (8-40mm) Hot rolled coil Cold rolled coil Hot-dip galvanized coil Southern Europe € per tonne ex-wellate (8-40mm) Hot rolled coil Cold rolled coil	650-670* 610-635*  thin the EU (excluding the delivered basis point 525-535* 535-560* 630-660* 600-635*  Inne ex-works 2,300-2,340*  orks 590-620* 570-590* 650-680* 680-700*  orks 580-570* 630-650* 630-665*	0.4%  e UK) for comment  1.44%  0%  0%  -0.8%   0.44%  -0.22%  1.68%  0.87%  0%  0.73%  1.74%  0%  -0.78%  -0.38%   Change <sup>†</sup>	07 Mar 18	Turkish domestic  Metal Bulletin's appraisal of prices worigin, \$ per tonne ex-works  Billet  Rebar  Wire rod (mesh quality)  Hot rolled coil  Cold rolled coil  Hot dip 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  Rebar  Hot rolled coil  Saudi Arabia imports  Metal Bulletin's appraisal of prices for cfr Jebel Ali  Billet  Rebar  Hot rolled coil  Cold rolled coil	860-865*  iithin Turkey for commercial  585-590* 620-635* 635-660* 670-680* 770-780* 845-900* 915-970*  or imported commercial-qu  545-550* 630-640* 685-690*  or imported commercial-qu  545-550* 710-720* 795-815*	5.18% 2.18% 2.19-quality carbon steel 1.39% 2.36% 2.36% 2.37% 2.37% 2.37% 2.37% 2.37% 2.38	● 09 Mar  10 08 Mar  10 08 Mar  10 08 Mar  10 09 Mar

## 31 Monday

HAF downers.	Daily   Number 9				Copyright ©	2002-2018	Meta	al Bulletii
	Price	Change	Assesse	CARBON STEEL - NAFTA				
<b>UAE domestic</b> Metal Bulletin's appraisal of prices within	UAE for commercial-	quality carbon	steel of UAE	US imports	Price	Change <sup>†</sup>		Assesse
origin, dirhams per tonne ex-works Rebar	2,332-2,340*	0%	06 Mar 1	Motal Pullatin's appraisal of prison for im	ported, non-Nafta ori	gin, commerci	ial-qu	ality carbo
	2,002-2,040	0 /0	OO IVIAI I	steel, \$ per short ton cfr port Houston			·	
Iran imports Matal Bullatin'a appraisal of prises quata	d bu avaraga avanlia	for a ammar	nial avality	Rebar	576-590*	0%		07 Mar 1
Metal Bulletin's appraisal of prices quote carbon steel to Iranian buyers, \$ per tonn			ciai-quality	Merchant bars	640-680*	3.12%	<b>A</b>	02 Mar 1
Cold rolled coil	610-630*	0%	07 Mar 1	Wire rod (low carbon)	600-635*	4.57%	<b>A</b>	28 Feb 1
Hot rolled coil	560-580*	0%	07 Mar 1	Medium sections	700-720*	9.23%	<b>A</b>	01 Mar 1
ran exports		070	07 11141 1	Medium plate	760-780*	9.61%	<b>A</b>	07 Mar
Metal Bulletin's appraisal of prices quote	d hy overseas sunnlie	rs for commer	rial-quality	Hot rolled coil (commodity)	720-745*	6.55%	<b>A</b>	07 Mar
carbon steel to Iranian buyers, \$ per tonn	, ,,	is for comme	лаг-цианту	Cold rolled coil	820-830*	4.43%	<b>A</b>	07 Mar
Billet	518-520*	0.78%	▲ 07 Mar 1	Hot dipped galvanized 0.012-0.015,	000 1 000*	2 100/		07 Mor
Slab	540-540*	2.86%	▲ 07 Mar 1		980-1,000* 880-900*	3.12%	<u>*</u>	07 Mar
Egyptian domestic				ERW linepipe (X42)	850-900*	4.17%	<u> </u>	27 Feb
Metal Bulletin's appraisal of prices within	Favnt for commercia	l-quality carbo	n steel of	OCTG API5CT - casing J55  US domestic	030-900	4.17 /0	_	2/160
Egyptian origin, E£ per tonne ex-works	Lgypt for commercia	r quanty our bo	11 01001 01					
Rebar	12,226-12,426	2.08%	▲ 08 Mar 1	AMM's appraisal of prices within the USA  Canadian origin, \$ per short ton, delivery		lity carbon ste	el of U	IS or
Egyptian import				Rebar (fob mill)	640-660*	0%		07 Mar
Metal Bulletin's appraisal of prices for im	norted commercial-a	uality carhon s	teel \$ ner tonne		630-630*	0%		28 Feb
cfr main port	portou commorciar q	auni, ourbono	.oo,	Plate (fob mill)	880-880*	4.76%	<b>A</b>	02 Mar
Billet	530-545*	0.94%	▲ 08 Mar 1		831-831*	3.82%	$\overline{}$	08 Mar
				Cold rolled sheet (fob mill)	960-960*	6.08%	<u> </u>	08 Mar
CARBON STEEL - LATIN AMERICA				Hot-dip galvanized (base) Midwest	300 300	0.0070		OO IVIAI
	Price	Change <sup>†</sup>	Assesse	(foh mill)	960-960*	9.09%	$\blacktriangle$	08 Mar
Latin American exports	77100	onungo	A336336	OCTG API5CT - casing J55 (fob mill)	1,000-1,090*	5.82%	<b>A</b>	27 Feb
•	an milla' priosa for av	nort outoida l	tin Amarica of	AMM's appraisal of prices within the USA	for commercial-qua	lity carbon ste	el of U	IS or
Metal Bulletin's appraisal of Latin Americ commercial-quality carbon steel, \$ per to				Canadian origin, \$ per hundredweight, de	elivery terms as indica	ated		
Billet	500-510*	0%	09 Mar 1	Merchant bar 3 x 3 1/4 angle (fob mill)	33.25-33.25*	0%		02 Mar
Slab, Brazil	560-570*	4.15%	▲ 09 Mar 1	<u> </u>				
Rebar	560-565*	0%	09 Mar 1					
Wire rod mesh quality	560-565*	0%	09 Mar 1	CADDOMETEEL - ACIA				
Heavy plate over 10mm	600-610*	0%	09 Mar 1	_	Price	Change <sup>†</sup>		Assessi
Hot rolled coil (dry)	630-635*	0%	09 Mar 1	_				
	720-735*	0%	09 Mar 1		nrions for avant of	oommaraial a	ualitu	aarban at
Cold tolled coll					s prices for export or t	commercial-qu	uanty	Cai DUII St
	800-810*	0%	09 Mar 1				_	09 Mar
Galvanized coil	800-810*	0%	09 Mar 1		566-566*	-2.78%	▾	
Galvanized coil South America imports				Rebar index	566-566* 580-615*	-2.78% 1.7%	$\frac{V}{A}$	06 Mar
Galvanized coil <b>South America imports</b> Metal Bulletin's appraisal of cfr prices for				Rebar index Wire rod (mesh quality)		1.7%	<b>*</b>	
Galvanized coil <b>South America imports</b> Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports	imported, commercia	al-quality carb	on steel,	Rebar index Wire rod (mesh quality) Heavy plate	580-615* 598-605*	1.7% 1.01%		06 Mar
Galvanized coil South America imports Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports Plate	imported, commercia	al-quality carbo	on steel, ▲ 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index	580-615* 598-605* 608-608*	1.7% 1.01% -0.43%	<b>A</b>	06 Mar 09 Mar
Galvanized coil South America imports Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports Plate Hot rolled coil	660-670*	0.76% 0.76%	on steel,  • 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil	580-615* 598-605* 608-608* 635-645*	1.7% 1.01% -0.43% 2.4%	<b>A</b>	06 Mar 09 Mar 06 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports  Plate  Hot rolled coil  Cold rolled coil	660-670* 660-670* 700-715*	0.76% 0.76% 0.35%	on steel,  △ 09 Mar 1  △ 09 Mar 1  △ 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Galvanized coil 1mm	580-615* 598-605* 608-608*	1.7% 1.01% -0.43%	<b>▲</b> ▼	06 Mar 09 Mar 06 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports  Plate  Hot rolled coil  Gold rolled coil  Galvanized coil	660-670* 660-670* 700-715* 760-770*	0.76% 0.76%	on steel,  • 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  Hot rolled coil index Cold rolled coil Galvanized coil 1mm  Eastern China domestic	580-615* 598-605* 608-608* 635-645* 700-710*	1.7% 1.01% -0.43% 2.4% 2.92%	<b>▲</b> ▼ <b>▲ ▲</b>	06 Mar 09 Mar 06 Mar 06 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$ per tonne cfr main ports  Plate  Hot rolled coil  Cold rolled coil  Galvanized coil  Argentina domestic \$ per tonne ex-w	660-670* 660-670* 700-715* 760-770*	0.76% 0.76% 0.35% 0.66%	on steel,	Rebar index Wire rod (mesh quality) Heavy plate B Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in eas	580-615* 598-605* 608-608* 635-645* 700-710*	1.7% 1.01% -0.43% 2.4% 2.92%	<b>▲</b> ▼ <b>▲ ▲</b>	06 Mar 09 Mar 06 Mar 06 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$ 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	660-670* 660-670* 700-715* 760-770*	0.76% 0.76% 0.35% 0.66%	on steel,	Rebar index Wire rod (mesh quality) Heavy plate B Hot rolled coil index Cold rolled coil Galvanized coil 1mm Eastern China domestic Metal Bulletin's appraisal of prices in eas	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme	1.7% 1.01% -0.43% 2.4% 2.92%	<b>▲</b> ▼ <b>▲ ▲</b>	06 Mar 09 Mar 06 Mar 06 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ 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	660-670* 660-670* 700-715* 760-770*  Orks Argentina for comme	0.76% 0.76% 0.35% 0.66%	09 Mar 1  09 Mar 1  09 Mar 1  09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate B Hot rolled coil index Cold rolled coil Galvanized coil 1 mm B Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for commetouse 3,800-3,860*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c	<b>▲</b> ▼ <b>▲ ▲</b>	06 Mar 09 Mar 06 Mar 06 Mar 06 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ 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	660-670* 660-670* 700-715* 760-770*  Orks Argentina for comme	0.76% 0.76% 0.35% 0.66%	09 Mar 1  09 Mar 1  09 Mar 1  09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate B Hot rolled coil index Cold rolled coil Galvanized coil 1 mm B Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh)	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for commetouse 3,800-3,860* 4,100-4,130*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c. -6.13% -1.2%	▲ ▼  A arbon	06 Mar 09 Mar 06 Mar 06 Mar steel of 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ 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 Cold rolled coil	660-670* 660-670* 700-715* 760-770*  Orks 4 Argentina for comme 740-745* 850-860*	0.76% 0.76% 0.35% 0.66% ercial-quality c 2.06%	09 Mar 1  09 Mar 1  09 Mar 1  09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate B Hot rolled coil index B Cold rolled coil Galvanized coil 1 mm B Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh) Sections	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for commetouse 3,800-3,860*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c	▲  ▼  arbon	06 Mar 09 Mar 06 Mar 06 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ 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  Cold rolled coil  Galvanized coil  Galvanized coil	660-670* 660-670* 700-715* 760-770*  orks 4Argentina for comme 740-745* 850-860* 1,070-1,170*	0.76% 0.76% 0.35% 0.66% ercial-quality c 2.06% 1.48%	09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  B Hot rolled coil index  Cold rolled coil Galvanized coil 1mm  Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh)  Sections Plate	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c. -6.13% -1.2% -0.6% -0.84%	A A arbon	06 Mar 09 Mar 06 Mar 06 Mar steel of 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for  \$ per 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  Galvanized coil  Galvanized coil  Galvanized coil  Galvanized coil	660-670* 660-670* 700-715* 760-770*  Orks 4 Argentina for comme 740-745* 850-860*	0.76% 0.76% 0.35% 0.66% ercial-quality c 2.06%	09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  B Hot rolled coil index B Galvanized coil 1mm B Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh) B Sections B Plate Hot rolled coil (min 2mm)	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c. -6.13% -1.2% -0.6% -0.84% -4.94%	arbon	06 Mar 09 Mar 06 Mar 06 Mar 9 Steel of 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for  \$ per 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  Gold rolled coil  Gold rolled coil  Galvanized coil  Rebar  Brazil domestic	660-670* 660-670* 700-715* 760-770*  Orks 740-745* 850-860* 1,070-1,170* 860-865*	0.76% 0.76% 0.35% 0.66% ercial-quality control of the control		Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil 1mm  Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm)	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c. -6.13% -1.2% -0.6% -0.84% -4.94% -1.8%	A A A A V V V V V V V V V V V V V V V V	06 Mar 09 Mar 06 Mar 06 Mar steel of 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ per 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  Rebar  Brazil domestic  Metal Bulletin's appraisal of prices within tonne	660-670* 660-670* 700-715* 760-770*  Orks 740-745* 850-860* 1,070-1,170* 860-865*	0.76% 0.76% 0.35% 0.66% ercial-quality control of the control		Rebar index Wire rod (mesh quality) Heavy plate  B Hot rolled coil index B Galvanized coil 1mm B Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh Rebar Wire rod (mesh) Sections Plate Hot rolled coil (min 2mm) Cold rolled coil (0.5 - 2 mm) Hot-dip galvanized coil	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c. -6.13% -1.2% -0.6% -0.84% -4.94%	A A A A A A A A A A A A A A A A A A A	06 Mar 09 Mar 06 Mar 06 Mar steel of 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for  \$ per tonne cfr main ports  Plate Hot rolled coil  Galvanized coil  Argentina domestic \$ per tonne ex-w  Metal Bulletin's appraisal of prices within  tonne  Galvanized coil	660-670* 660-670* 700-715* 760-770*  Orks 740-745* 850-860* 1,070-1,170* 860-865*	0.76% 0.76% 0.35% 0.66%  2.06% 1.48% 0%	09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil 1mm  Eastern China domestic Metal Bulletin's appraisal of prices in eas Chinese origin, yuan per tonne ex-wareh 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	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality control of the co	A A A A A A A A A A A A A A A A A A A	06 Mar 09 Mar 06 Mar 06 Mar 9 Steel of 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ per 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 Rebar  Brazil domestic  Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil	660-670* 660-670* 700-715* 760-770*  Orks 740-745* 850-860* 1,070-1,170* 860-865*  Description of the commercial of the	0.76% 0.76% 0.35% 0.66%  ercial-quality c. 2.06% 1.48% 0% 0%	09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  Become and the plant of the plant	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality control of the co	A A A A A A A A A A A A A A A A A A A	06 Mar 09 Mar 06 Mar 06 Mar 9 Steel of 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\\$ per 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 Rebar  Brazil domestic  Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Galvanized coil Rebar  Brazil domestic  Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil	660-670* 660-670* 700-715* 760-770*  Orks 740-745* 850-860* 1,070-1,170* 860-865*  Description of the commercial of the	0.76% 0.76% 0.35% 0.66%  2.06% 1.48% 0% 0%	09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  Become and the plant of the plant	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*  thern China for comme ouse	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c6.13% -1.2% -0.6% -0.84% -1.8% -1.19%	A A A A A A A A A A A A A A A A A A A	06 Mar 09 Mar 06 Mar 06 Mar 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$\( \) per 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-works  Hot rolled coil  Cold rolled coil  Cold rolled coil  Hot dip galvanized coil	660-670* 660-670* 700-715* 760-770*  Orks Argentina for comme 740-745* 850-860* 1,070-1,170* 860-865*  Description of the commercial of th	0.76% 0.76% 0.35% 0.66% ercial-quality carbother the second of the s	● 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Relation China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareh. 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 nor. Chinese origin (Tangshan), yuan per tonne Billet	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*  thern China for comme ouse 3,630-3,630*	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c6.13% -1.2% -0.6% -0.84% -4.94% -1.19%	A A A arbon V V V Ccarbo	06 Mar 09 Mar 06 Mar 06 Mar 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar 09 Mar
Cold rolled coil Galvanized coil South America imports Metal Bulletin's appraisal of cfr prices for \$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 Hot dip galvanized coil Metal Bulletin's appraisal of prices within tonne ex-works Hot rolled coil Cold rolled coil Metal Bulletin's appraisal of prices within tonne delivered	660-670* 660-670* 700-715* 760-770*  Orks Argentina for comme 740-745* 850-860* 1,070-1,170* 860-865*  Description of the commercial of th	0.76% 0.76% 0.35% 0.66% ercial-quality carbother the second of the s	● 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate Hot rolled coil index Cold rolled coil Relation China domestic Metal Bulletin's appraisal of prices in east Chinese origin, yuan per tonne ex-wareh. 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 nor. Chinese origin (Tangshan), yuan per tonne Billet	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*  thern China for comme one ex-works 3,630-3,630* thern China for comme one comme ex-works	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c6.13% -1.2% -0.6% -0.84% -4.94% -1.19%	A A A arbon V V V Ccarbo	09 Mar
Galvanized coil  South America imports  Metal Bulletin's appraisal of cfr prices for \$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 Hot olled 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 ton galvanized coil Metal Bulletin's appraisal of prices within ton galvanized coil	660-670* 660-670* 700-715* 760-770*  Orks Argentina for comme 740-745* 850-860* 1,070-1,170* 860-865*  Description of the commercial of th	0.76% 0.76% 0.35% 0.66% ercial-quality carbother the second of the s	● 09 Mar 1	Rebar index Wire rod (mesh quality) Heavy plate  Become and the service or sort of the service or rigin, yuan per tonne ex-wareh der Cold 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 non-Chinese origin, yuan per tonne ex-wareh der Chinese origin (Tangshan), yuan per tonne Become and Chinese origin, yuan per tonne ex-wareh der Chinese origin (between chinese origin)	580-615* 598-605* 608-608* 635-645* 700-710*  tern China for comme ouse 3,800-3,860* 4,100-4,130* 4,120-4,180* 4,100-4,200* 3,930-3,960* 4,600-4,700* 4,930-5,060*  thern China for comme one ex-works 3,630-3,630* thern China for comme one comme ex-works	1.7% 1.01% -0.43% 2.4% 2.92% ercial-quality c6.13% -1.2% -0.6% -0.84% -4.94% -1.19%	A A A arbon V V V Ccarbo	06 Mar 1 09 Mar 1 06 Mar 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

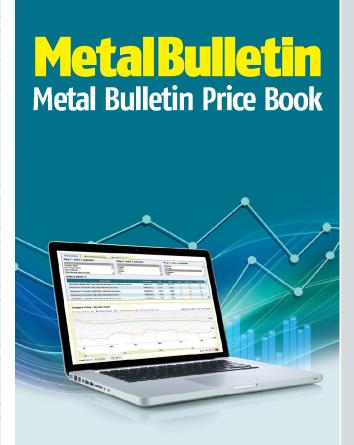
12 March 2018   Metal Bulletin E	Daily   Number 95	51.1				Copyright © 2	2002-2018	Meta	al Bulletir
Coulthour China do	Price	Change		Assessed	STAINLESS STEEL				
Southern China domestic						Price	Change <sup>†</sup>		Assesse
Metal Bulletin's appraisal of prices in sou Chinese origin, yuan per tonne ex-wareh		rcial-quality (	carbo	on steel of	Asia import				
Rebar	4,100-4,200*	-2.81%	•	09 Mar 18	\$/tonne cif East Asian port				
Wire rod (mesh)	4,050-4,100*	-2.4%	Ť	09 Mar 18	Grade 304 2mm CR coil 2B	2,235-2,350*	0.11%	<b>A</b>	07 Mar 1
Sections	4,200-4,260*	-0.82%	Ť	09 Mar 18	Grade 304 HR sheet	2,200-2,280*	0%		07 Mar 1
Plate	4,310-4,380*	0%	•	09 Mar 18	China domestic				
Hot rolled coil (min 2mm)	4,000-4,160*	-3.89%	▼	09 Mar 18	yuan/tonne, in-warehouse				
Cold rolled coil (0.5 - 2 mm)	4,600-4,720*	-1.89%	<u></u>	09 Mar 18	Grade 304 2mm CR coil	14,600-15,300*	-0.33%	▼	08 Mar 1
Hot-dip galvanized coil	5,120-5,200*	-0.96%	▼	09 Mar 18	Grade 430 2mm CR coil	9,400-9,500*	-1.05%	•	08 Mar 1
Southeast Asia imports	-, -, -,				EU export				
Metal Bulletin's appraisal of prices in Sou	ıtheast Δsia for comme	rcial-quality (	carho	nn steel \$ ner	€/tonne fob N.European port				
tonne cfr	nneast Asia for comme	roiar quarity c	Jarbe	π σισσι φ ρσι	Min 100 tonne lot				
Billet	560-575*	3.65%	•	05 Mar 18	Grade 304 2mm CR sheet	2,293-2,393*	0%		09 Mar 1
Slab (Asia/East Asia)	560-570*	0.89%	<b>A</b>	05 Mar 18	EU domestic				
Hot rolled coil (Vietnam)	635-650*	2.8%	<b>A</b>	05 Mar 18	2mm 304 cold rolled stainless sheet, €/tonn	е			
Rebar (Singapore)	580-590*	3.54%	$\blacktriangle$	05 Mar 18	N.Europe Base price	1,050-1,100*	-0.92%	▼	09 Mar 1
Wire rod (low carbon)	590-600*	2.15%	$\blacktriangle$	05 Mar 18	Alloy surcharge	1,303-1,353*	0%		09 Mar 1
Indian exports					2mm 316 cold rolled stainless sheet, €/tonn	9			
Metal Bulletin's appraisal of Indian mills'	prices for export of con	nmercial-qua	ality c	arbon steel.	Base price	1,350-1,420*	-0.72%	▼	09 Mar 1
\$ per tonne fob main India port		,			Alloy surcharge	2,011-2,072*	0%		09 Mar 1
Billet	510-515*	0%		09 Mar 18	304 stainless steel bright bar, €/tonne				
Plate (12-40mm)	590-595*	0%		09 Mar 18	Base price	990-1,020*	-0.99%	▼	09 Mar 1
Hot rolled coil (commodity)	670-675*	1.51%	$\blacktriangle$	09 Mar 18	Alloy surcharge	1,590-1,626*	0%		09 Mar 1
Hot-dip galvanized coil	850-855*	1.19%	$\blacktriangle$	09 Mar 18	US domestic				
Indian imports					AMM's appraisal of prices within the USA for	r commercial-quali	ty stainless st	eel of	US or
Metal Bulletin's appraisal of prices for im	ported, non-EU origin,	commercial-	quali	ity carbon	Canadian origin, \$ per hundredweight, fob				
steel, \$ per tonne cfr main India port					Grade 304 coiled plate	109-109*	1.87%	<b>A</b>	12 Feb 1
Plate (20-60mm)	650-660*	0%		09 Mar 18	Grade 316 coiled plate	152-152*	6.67%	<b>A</b>	12 Feb 1
Hot rolled coil (commodity)	685-690*	0%		09 Mar 18	Grade 304 cold rolled sheet	124-124*	0%		26 Feb 1
Hot rolled coil (CR grade)	645-655*	0%		09 Mar 18	Grade 316L cold rolled sheet	163-163*	0%		26 Feb 1
Cold rolled	660-665*	0%		09 Mar 18	Raw materials index				
Indian domestic					EU domestic stainless steel \$ per tonne				
Metal Bulletin's appraisal of prices within	n India for commercial-	quality carboi	n ste	el, rupees per	304 Europe raw materials index	1,531.44*	6.71%	<b>A</b>	05 Mar 1
tonne ex-works					OLUMA IDOM ODE				
Billet	33,000-33,600*	-0.3%	▼	09 Mar 18	CHINA IRON ORE				
Heavy plate	42,000-42,500*	0%		09 Mar 18	cfr main China port \$ per dry metric tonne				
Hot rolled coil	43,750-44,250*	0%		09 Mar 18		Price	Change <sup>†</sup>		Assesse
Cold rolled coil	48,500-49,000*	0%		09 Mar 18	Iron ore index (62% Fe)	70.09*	-10.53%	▼	09 Mar 1
DRI	21,300-21,700*	0.94%	<b>A</b>	09 Mar 18	Iron ore pellet index cfr Qingdao (65% Fe)	117.91*	-1.2%	<b>T</b>	09 Mar 1
Hot-dip galvanized coil	53,000-53,500*	0%		09 Mar 18	Iron ore concentrate index cfr	97.57*	_1 00/.	•	00 Mar 1
Rebar	36,600-37,000*	0%		09 Mar 18	Qingdao (66% Fe)  Metal Bulletin Indicator for US\$/%	97.57	-1.8%		09 Mar 1
					Fe in iron ore fines cfr Quingdao	1.35*	3.85%	•	28 Feb 1
STEELBENCHMARKER™ PRICES									
	Princ	Channat		Assessed	IRAN IRON ORE				
Pagion: IICA cost of the Mississississis	Price	Change <sup>†</sup>		พรรยรรยน	cfr China US \$ per tonne				
Region: USA east of the Mississippi	000	F 700/		00 50 40		Price	Change <sup>†</sup>		Assesse
Standard plate (\$/metric tonne)	932	5.79%	<u> </u>	26 Feb 18	Iron ore fines index (60% Fe)	66.87-66.87*	3.1%	•	03 Jan 1
Standard plate (\$/short ton)	846	5.75%	<u> </u>	26 Feb 18	(**************************************				
Hot rolled coil (\$/metric tonne)  Hot rolled coil (\$/short ton)	838	5.54%	<u> </u>	26 Feb 18	COKING COAL				
Cold rolled coil (\$/snort ton)	760 966	5.56% 2.22%	<u> </u>	26 Feb 18 26 Feb 18	\$ per metric tonne				
	876	2.22%	<u>*</u>	26 Feb 18		Price	Change <sup>†</sup>		Assesse
Cold rolled coil (\$/short ton)	070	2.2270	_	2016010	Premium hard coking coal cfr China	231.52-231.52*	-	•	09 Mar 1
Region: Mainland China	551	0.400/		06 Fab 40	Hard coking coal cfr China	215.12-215.12*		_	09 Mar 1
Rebar Standard plots	551	2.42%	<u> </u>	26 Feb 18	Premium hard coking coal fob		2.70		
Standard plate	559	1.82%	<u> </u>	26 Feb 18	Australia	230.30-230.30*	-1.29%	▼	09 Mar 1
Hot rolled coil	556	1.28%	<u> </u>	26 Feb 18	Hard coking coal fob Australia	206.43-206.43*	1.79%	<b>A</b>	09 Mar 1
Cold rolled coil	638	0.31%	_	26 Feb 18	China hard coking coal Shanxi spot				
Region: World export market	0.45				market domestic delivered yuan/tonne	1,500-1,940*	-0.29%	▼	09 Mar 1
Hot rolled coil (\$/metric tonne)	617	3.7%	_	26 Feb 18	65% CSR coke \$/tonne fob China	355-365*	0.7%	<b>A</b>	06 Mar 1
					turali an usali ahara				amti
					† week-on-week change			С	ontinued

Price  UK prices for price y vary according mment on the F  185-210* 165-190* 195-220* 200-225* 190-215* 185-215*	g to region and	d desti	ination, and	Turkish domestic  MB assessment delivered  Melting scrap from shipbreaking (\$/tonne)  Auto bundle scrap (Turkish lira/tonne)  USA export  AMM ferrous scrap export index \$/tonne Ea  HMS 1 & 2 (80:20)  Shredded  USA domestic  AMM Midwest index \$/gross ton delivered it	362-362* 1,260-1,400* st Coast fob New Y 327.66* 334.44*	1.54% 1.14% 1.00%	<b>A</b>	05 Mar 18 05 Mar 18 07 Mar 18
UK prices for pri y vary accordin, mment on the F 185-210* 165-190* 195-220* 200-225* 200-225* 190-215*	ocessed scrap p g to region and Ferrous scrap p -11.24% -12.35% -8.79% -8.6%	d destripages.	ered to ination, and 13 Feb 18	MB assessment delivered Melting scrap from shipbreaking (\$/tonne) Auto bundle scrap (Turkish lira/tonne) USA export AMM ferrous scrap export index \$/tonne Ea HMS 1&2 (80:20) Shredded USA domestic	1,260-1,400* sst Coast fob New Y 327.66*	1.14% fork 0%		05 Mar 18
y vary according mment on the F 185-210* 165-190* 195-220* 200-225* 200-225* 190-215*	g to region and Ferrous scrap p -11.24% -12.35% -8.79% -8.6%	d destripages.	13 Feb 18 13 Feb 18	Melting scrap from shipbreaking (\$/tonne) Auto bundle scrap (Turkish lira/tonne) USA export AMM ferrous scrap export index \$/tonne Ea HMS 1&2 (80:20) Shredded USA domestic	1,260-1,400* sst Coast fob New Y 327.66*	1.14% fork 0%		05 Mar 18
y vary according mment on the F 185-210* 165-190* 195-220* 200-225* 200-225* 190-215*	g to region and Ferrous scrap p -11.24% -12.35% -8.79% -8.6%	d destripages.	13 Feb 18 13 Feb 18	(\$/tonne) Auto bundle scrap (Turkish lira/tonne) USA export AMM ferrous scrap export index \$/tonne Ea HMS 1&2 (80:20) Shredded USA domestic	1,260-1,400* sst Coast fob New Y 327.66*	1.14% fork 0%		05 Mar 18
y vary according mment on the F 185-210* 165-190* 195-220* 200-225* 200-225* 190-215*	g to region and Ferrous scrap p -11.24% -12.35% -8.79% -8.6%	d destripages.	13 Feb 18 13 Feb 18	Auto bundle scrap (Turkish lira/tonne)  USA export  AMM ferrous scrap export index \$/tonne Ea  HMS 1&2 (80:20)  Shredded  USA domestic	1,260-1,400* sst Coast fob New Y 327.66*	1.14% fork 0%		05 Mar 18
185-210* 165-190* 195-220* 200-225* 200-225* 190-215*	-11.24% -12.35% -8.79% -8.6%	<b>▼</b>	13 Feb 18 13 Feb 18	USA export  AMM ferrous scrap export index \$/tonne Ea  HMS 1&2 (80:20)  Shredded  USA domestic	st Coast fob New Y 327.66*	ork 0%		07 Mar 18
165-190* 195-220* 200-225* 200-225* 190-215*	-12.35% -8.79% -8.6%	<b>▼</b>	13 Feb 18	AMM ferrous scrap export index \$/tonne Ea HMS 1&2 (80:20) Shredded USA domestic	327.66*	0%		
165-190* 195-220* 200-225* 200-225* 190-215*	-12.35% -8.79% -8.6%	<b>▼</b>	13 Feb 18	HMS 1&2 (80:20) Shredded USA domestic	327.66*	0%		
165-190* 195-220* 200-225* 200-225* 190-215*	-12.35% -8.79% -8.6%	<b>▼</b>	13 Feb 18	Shredded USA domestic				
195-220* 200-225* 200-225* 190-215*	-8.79% -8.6%	▼		USA domestic	334.44*	0%		07 Mar 18
200-225* 200-225* 190-215*	-8.6%		13 Feb 18					UI IVIAI IU
200-225* 200-225* 190-215*	-8.6%		13 Feb 18	AMM Midwest index \$/gross ton delivered i				
200-225* 190-215*		•			nill			
200-225* 190-215*		•		No1 heavy melting scrap	306.56*	-0.51%	▼	12 Feb 18
190-215*	-8.6%		13 Feb 18	No1 busheling	369.58*	-0.19%	<b>T</b>	12 Feb 18
190-215*	-8.6%			Shredded	329.45*	-0.03%	Ť	12 Feb 18
		•	13 Feb 18	China domestic	020.10	0.0070		1210010
185-215*	-8.99%	•	13 Feb 18					
	-9.09%	▼	13 Feb 18	yuan/tonne delivered mill		0.0404		
170-200*	-9.76%	▼	13 Feb 18	Heavy scrap	2,450-2,680*	6.21%		09 Mar 18
				Taiwan import				
				\$/tonne cfr main port				
145-165*	-11.43%	•	13 Feb 18	HMS 1&2 (80:20 mix) (USA material)	360-365*	3.57%	$\blacktriangle$	09 Mar 18
				Germany domestic				
165-190*	-12.35%	•	13 Feb 18	€/tonne composite sales price ex-vard sou	rce: BDSV			
185-210*	-11.24%	▼	13 Feb 18			-5 54%	•	01 Feb 18
110-130*	-14.29%	▼	13 Feb 18					01 Feb 18
								01 Feb 18
e changes								01 Feb 18
								01 Feb 18
					200.30	-1.3270	_	OTTEDIO
105 105*	4.050/		00 M 10				_	
105-135"	4.35%	_	09 Mar 18		265-280	-6.03%	_	22 Feb 18
				No E8 (thin new production steel	070 000	4.050/	_	00 506 40
								22 Feb 18
351-353*	0.86%	<b>A</b>	09 Mar 18	. , ,	200-200	-3.22%	_	22 Feb 18
356-358*	0.85%	<b>A</b>	09 Mar 18	•				
				MB assessment €/tonne delivered at mill				
				No E3 (old thick scrap)	260	-10%	▼	21 Feb 18
398.63*	1.74%	•	09 Mar 18	No E8 (thin new production steel)	270	-12.5%	▼	21 Feb 18
360-390*	2.74%	•	09 Mar 18					
				SCRADSURSTITUTES				
				CONAT CODOTTOTES				
050 000*	0.500/	_	00 May 10		Price	Change <sup>†</sup>		Assessed
		_		EU imports \$/tonne				
		•		Pig iron imports cif Italy	375-380*	0.67%	<b>A</b>	08 Mar 18
				Latin American exports \$/tonne, delive	ry terms as state	i		
260-280*	0%		09 Mar 18	Hot briquetted iron Venezuela	250-260*	0%		09 Mar 18
				Pig iron fob Vitorio/Rio	360-365*	0%		09 Mar 18
1,150-1,180*	0%		09 Mar 18	Pig iron fob Ponta da Maderia	380-385*	0%		09 Mar 18
1,035-1,060*	0%		09 Mar 18	-				
				•	380-390*	0%		09 Mar 18
				-	000 000	0 70		05 Widi 10
					200 410*	1.070/		00 May 10
348.40*	3.27%	<b>A</b>	09 Mar 18					08 Mar 18
344-346*	1.17%	$\blacktriangle$	09 Mar 18			1.4%	_	08 Mar 18
354-356*	0.57%	<b>A</b>	09 Mar 18	•				
				Pig iron	3,000-3,050*	0%		16 Feb 18
S								
367.69*	1.35%	•	09 Mar 18					
377.71*	1.42%	$\blacktriangle$	09 Mar 18					
363-365*	1.11%	<b>A</b>	09 Mar 18					
383-385*	3.23%	<b>A</b>	09 Mar 18					
	165-190* 185-210* 110-130* 110-130* 1105-135* 105-135* 351-353* 356-358* 398.63* 360-390* 11,150-1,180*	165-190* -12.35% 185-210* -11.24% 110-130* -14.29% 1105-135* 4.35% 105-135* 4.35% 351-353* 0.86% 356-358* 0.85% 398.63* 1.74% 360-390* -0.52% 810-830* -0.61% 230-250* 0% 260-280* 0% 1,150-1,180* 0% 1,035-1,060* 0% 348.40* 3.27% 344-346* 1.17% 354-356* 0.57%	165-190* -12.35% ▼ 185-210* -11.24% ▼ 110-130* -14.29% ▼ 110-135* 4.35% ▲  351-353* 0.86% ▲ 356-358* 0.85% ▲  398.63* 1.74% ▲ 360-390* 2.74% ▲  950-980* -0.52% ▼ 810-830* -0.61% ▼ 230-250* 0% 240-280* 0%  1,150-1,180* 0% 1,035-1,060* 0%  348.40* 3.27% ▲ 354-356* 0.57% ▲  367.69* 1.35% ▲	165-190* -12.35% ▼ 13 Feb 18 185-210* -11.24% ▼ 13 Feb 18 110-130* -14.29% ▼ 13 Feb 18 110-130* -14.29% ▼ 13 Feb 18 110-135*	145-165*   -11.43%   ▼   13 Feb 18     165-190*   -12.35%   ▼   13 Feb 18     185-210*   -11.24%   ▼   13 Feb 18     110-130*   -14.29%   ■ 09 Mar 18     111-130*   -14.29%   ■ 09 Mar 18	145-165*   -11.43%	145-165*   -11.43%   ▼   13 Feb 18	Showe cfr main port   HMS 142 (80-20 mix) (USA material)   360-365"   3.57%   ▲   165-190"   -12.35%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   360-365"   3.57%   ▲   1010-130"   -14.29%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   360-365"   3.57%   ▼   1010-130"   -14.29%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   255.60   -5.54%   ▼   1010-130"   -14.29%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   255.60   -5.54%   ▼   1010-130"   -14.29%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   265.60   -5.54%   ▼   1010-130"   -14.29%   ▼   13 Feb 18   HMS 142 (80-20 mix) (USA material)   265.60   -5.54%   ▼   1010-130"   -14.29%   ▼   1010-130"   -14.29%   ▼   1010-130"   -14.29%   ▼   1010-130"   -5.69%   ▼   105-135"   4.35%   ▲   0.9 Mar 18   105-135"   4.35%   ▲   0.9 Mar 18   105-135"   4.35%   ▲   0.9 Mar 18   10.25-1.060"   0.9 Mar 18   1.35%   ▲   0.9 Mar 18   1.035-1.060"   0.9 Mar 18   1.035-1.060"   0.9 Mar 18   1.035-1.060"   0.9 Mar 18   1.35%   ▲   0.9 Mar 18   1.35%   A   0.9 Mar 18   1.35%

NON FEDDOMOGODA DEMOGRE	aily   Number 9	JUNI -			OTEL DENOMINA DISERVA	., ,	2002-2018 M	Jan Ballot
NON-FERROUS SCRAP EUROPE					STEELBENCHMARKER™ SCRAP PRIC			
	Price	Change <sup>†</sup>		Assessed		Price	Change <sup>†</sup>	Assessi
Aluminium					Region: USA, east of the Mississippi			
European free market MB assessment €/to					Shredded scrap (\$/metric tonne) **	339	0%	26 Feb
Floated frag	1,280-1,310*	-1.52%	_	02 Mar 18	Shredded scrap (\$/gross ton)**	345	0%	26 Feb
Cast	1,180-1,250*	-1.62%	_	02 Mar 18	No 1 heavy melting scrap (\$/metric tonne)	310	0%	26 Feb
Mixed turnings 6%	1,110-1,160*	-1.52%	•	02 Mar 18	No 1 heavy melting scrap (\$/gross	310	0 70	20160
Germany per 1000kg					ton)	315	0%	26 Feb
Pure cuttings	1,350-1,480	1.07%		07 Mar 18	No 1 busheling scrap (\$/metric			
Commercial cast	1,240-1,360	0%		07 Mar 18	tonne)	379	0%	26 Feb
H9 extrusions	1,680-1,780	0%		07 Mar 18	No 1 busheling scrap (\$/gross ton)	385	0%	26 Feb
Alloy turnings	1,020-1,140	0%		07 Mar 18	**For shredded scrap the region is for all bu	t the West Coast		
Source: VDM								
France per 1000kg	1 550 1 500	0.00/	_	00 M 10	UK NON-FERROUS SCRAP			
Pure cuttings	1,550-1,580	-2.8%	_	06 Mar 18		Price	Change <sup>†</sup>	Assess
Old rolled	800-820	-1.22%	<u> </u>	06 Mar 18	Aluminium - actual price			
Commercial cast	1,000-1,020	-1.94%	•	06 Mar 18	£ per tonne			
Source: Lettre d'Information Metaux					Group 1 pure 99% & Litho	1,410-1,460*	0%	07 Mar
Italy per 1000kg	4 075	1 6001	_	0014 10	Commercial pure cuttings	1,170-1,220*	0%	07 Mar
Pure cuttings	1,075-1,175	-1.32%	<u> </u>	02 Mar 18	Clean HE9 extrusions	1,410-1,460*	0%	07 Mar
Old mixed scrap	1,460-1,530	-1.64%	<u> </u>	02 Mar 18	Loose old rolled cuttings	880-910*	0%	07 Mar
Commercial cast	985-1,035	-1.46%	•	02 Mar 18	Baled old rolled	940-970*	0%	07 Mar
Source: Assomet					Commercial cast	1,030-1,080*	0%	07 Mar
Copper					Cast wheels	1,270-1,300*	0%	07 Mar
Germany per 1000kg					Commercial turnings	700-750*	0%	07 Mar
Copper wire (berry)	5,230-5,410	-1.85%	•	07 Mar 18	Group 7 turnings	610-640*	0%	07 Mar
Heavy copper	4,730-4,880	-2.24%	▼	07 Mar 18	MB and LME aluminium scrap discounts	s		
Heavy brass	3,410-3,440	-2.56%	•	07 Mar 18	£ per tonne			
Brass turnings (MS 58)	3,950-4,050	-0.25%		07 Mar 18	Group 1 pure 99% & Litho	84-134*	-18.05%	7 07 Mar
Brass sheet (MS 63)	4,070-4,290	-1.18%		07 Mar 18	Commercial pure cuttings	324-374*	-6.43%	07 Mar
Source: Verein Deutscher Metallhandler					Clean HE9 extrusions	84-134*	-18.05%	7 07 Mar
France per 1000kg					Loose old rolled cuttings	480-510*	2.27%	07 Mar
Electro cuttings	5,000-5,050	-1.95%	▼	06 Mar 18	Baled old rolled	420-450*	2.59%	07 Mar
No 1 bright wire	4,670-4,700	-1.58%	•	06 Mar 18	Commercial cast	310-360*	3.4%	07 Mar
Mixed (96%)	4,600-4,650	-2.01%	▼	06 Mar 18	Cast wheels	90-120*	11.7%	07 Mar
Brass plate cuttings 70/30	3,800-3,900	-3.14%	_	06 Mar 18	Commercial turnings	640-690*	1.68%	07 Mar
Brass turnings	3,350-3,400	0%		06 Mar 18	Group 7 turnings	750-780*	1.46%	07 Mar
Mixed brass	3,250-3,300	0%		06 Mar 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	5,260-5,420	-2.55%	▼	02 Mar 18	(0.5% Sn max)	0.95-1*	0%	07 Mar
Enamelled wire EN 12861-S-Cu-3	5,138-5,300	-2.61%	▼	02 Mar 18	Turnings, unprocessed 90/6/4 (over			
New from tubes, strips etc EN	5 160 E 200	_0 E00/	_	02 Mar 18	0.5% max 2% Sn)	0.80-0.90*	0%	07 Mar
12861-S-Cu-4	5,162-5,390	-2.58%	_	UZ IVIƏT 18	Copper scrap discount			
Old from tubes, strips etc 12861-S-Cu-7	4,990-5,160	-2.68%	▼	02 Mar 18	cents/lb			
	4,300-4,385	-3.12%	<u>,</u>	02 Mar 18	No 2 copper (birch/cliff) imported	00.04*	00/	00.5
EN12861-S-Cu-Zn-1-A-Cu 63.5%					into China 94-96% cif China	29-31*	0%	26 Feb
EN12861-S-Cu-Zn-1-A-Cu 63.5% Mixed from valves/taps EN 12861-S-Cu-Zn-6	3,505-3,835	-3.67%		02 Mar 18				

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NON ECONOMIC FOLINDRY INCOME	, .		
NON-FERROUS FOUNDRY INGOTS			
	Price	Change <sup>†</sup>	Assessed
Aluminium UK £/tonne			
MB free market			
LM24 pressure diecasting ingot	1,620-1,670*	0%	07 Mar 18
LM6/LM25 gravity diecasting ingot	1,830-1,870*	0%	07 Mar 18
NB: prices expressed delivered consumer w	orks, LM series as	specified in BS	1490
Aluminium Europe			
MB free market			
Duty paid delivered works pressure			
diecasting ingot price (DIN226/A380) - €/tonne	1 000 1 060*	-0.41%	■ 00 Mar 10
	1,820-1,860*	-0.41%	▼ 02 Mar 18
Aluminum US \$/Ib delivered Midwest	0.00.4*	00/	0011 10
A380.1 alloy	0.98-1*	0%	08 Mar 18
AFFIMET €/tonne			
AS12	3,659	-3.43%	▼ 01 Mar 18
AS12 UN	2,935		▼ 01 Mar 18
AS9 U3	2,310		▼ 01 Mar 18
AS5 U3	2,660	-1.85%	▼ 01 Mar 18
Reflects generally larger traded lots			
VDM €/1000 kg delivered			
DIN 226	2,430-2,530	0%	07 Mar 18
DIN 231	2,510-2,610	0%	07 Mar 18
DIN 311	2,490-2,590	0%	07 Mar 18
Aluminium bronze £/tonne UK			
AB1 ex-works	5,000	0%	06 Mar 18
AB2 ex-works	5,050	0%	06 Mar 18
Source: C.F. Booth Ltd			
Brass UK £/tonne			
SCB3 ex-works	4,090	0%	06 Mar 18
High tensile HTB1 ex-works	4,430	0%	06 Mar 18
Source: C.F. Booth Ltd			
Gunmetal UK £/tonne			
LG2 85/5/5/5 ex-works	4,770	0%	06 Mar 18
LG4 87/7/3/3 ex-works	5,490	0%	06 Mar 18
G1 1.15 PB ex-works	6,080	0%	06 Mar 18
Source: C.F. Booth Ltd			
Phosphor bronze UK £/tonne			
PB1 ex-works	6,750	0%	06 Mar 18
Source: C.F. Booth Ltd	-,	***	
Phosphor copper £/tonne			
10% P ex-works	6,300	0%	06 Mar 18
15% P ex-works	6,350	0%	06 Mar 18
Source: C.F. Booth Ltd	2,000	0,0	30 10
Zinc alloys UK £/tonne			
Brock Metal Co contract alloy price (delivered)	ed IIK)		
Brock Metal ZL3	2,989	-3.7%	▼ 01 Mar 18
Brock Metal ZL5	3,019		▼ 01 Mar 18
DI OOK IVICIAL ZEO	0,010	-0.00 /0	VI IVIAI 10



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<b>Monthly averages:</b>	)
February	

Pase METALS					
Aluminium   P1020A, in-warehouse Rotterdam   premium, duty unpaid, spot \$/tonne   99.80   106.80					
Aluminium P1020A, in-warehouse Rotterdam premium, duty unpaid, spot \$/tonne   99.80   106.80   Aluminium P1020A, in-warehouse Rotterdam duty paid, spot \$/tonne   163   172.25   Aluminia   Index fob Australia   366.81   Copper US High-grade cathode premium indicator, \$/tonne   121.25   132.28   Nickel   Free market in warehouse premium   121.25   132.28   Nickel   Tine market in warehouse premium   121.25   132.28   Nickel   Nic	BASE METALS				
Aluminium P1020A, in-warehouse Rotterdam premium, duty unpaid, spot \$/fonne   163   172.25   Aluminium P1020A, in-warehouse Rotterdam duty paid, spot \$/fonne   163   172.25   Aluminium Index tob Australia   366.81   Copper			Low	High	
Premium, duty unpaid, spot \$/tonne   99.80   106.80	Aluminium				
Aluminium P1020A, in-warehouse Rotterdam duty paid, spot \$/tonne   163   172.25    Aluminia   Index tob Australia   366.81    Copper			00.00	100.00	
duty paid, spot \$/tonne         163         172.25           Alumina         366.81           Copper         US High-grade cathode premium indicator, \$/tonne         121.25         132.28           Nickel         Free market in warehouse premium         Europe \$/tonne         Uncut cathodes         220         270           Europe \$/tonne         Uncut cathodes         347.5         420         310           US         Melting \$/lb         0.25         0.38         36.81           Tin         European free market         270         310         30         382.5         590 premium 99.9%, \$/tonne         340         382.5         590 premium 99.85%, \$/tonne         250         300			99.80	106.80	
Alumina   Index fob Australia   366.81			163	172.25	
Index fob Australia					
Copper   US High-grade cathode premium indicator, \$\text{\$\text{\$\colorebraye}\$}   121.25   132.28		a	366.81		
US High-grade cathode premium indicator, \$/tonne	Conner				
Nickel		thode premium			
Europe   Nonne   Uncut cathodes   220   270			121.25	132.28	
Europe \$/tonne	Nickel				
### Av4 cathodes   347.5	Free market in wa	rehouse premium			
## Briquettes   270   310    US   Melting \$/lb   0.25   0.38    Tin    European free market    Spot Premium 99.9%, \$/tonne   340   382.5    Spot premium 99.85%, \$/tonne   250   300    Kuala Lumpur (ex-smelter), \$/tonne   21,537.78    MINOR METALS    Antimory    MB free market Regulus 99.65%, #* 8,700    MMTA Standard grade II, \$/tonne   8,481.25   8,700    MMTA Standard grade II, \$/tonne   8,400   8,675    Bismuth    MB free market min. 99.99%, tonne lots, in warehouse, \$/lb   5.02   5.40    Cadmium    MB free market    min 99.95%, in warehouse, cents/lb   118.63   130.13    min 99.99%, in warehouse cents/lb   121.38   138.88    Cobalt    MB free market    High Grade, in warehouse, \$/lb   38.09   39.14    Low Grade, in warehouse, \$/lb   37.96   39.05    Germanium Dioxide    MB free market min 99.99%, \$/kg   968.75   1,218.75    Rotterdam, \$/kg   1,500   1,700    Indium    MB free market ingots, min 99.97%, in warehouse, \$/lb   30.38   349.75    Magnesium    MB free market min 99.8%, \$/tonne   2,460   2,560    China free market min 99.8%, \$/tonne   2,450   2,550    Mercury    MB free market min 99.9%, \$/tonne   2,450   2,550    Mercury    MB free market min 99.9%, \$/tonne   2,450   2,550    Mercury    MB free market min 99.9%, \$/tonne   2,450   2,550	Europe \$/tonne	Uncut cathodes	220	270	
US Melting \$/lb 0.25 0.38  Tin  European free market  Spot Premium 99.9%, \$/tonne 340 382.5  Spot premium 99.85%, \$/tonne 250 300  Kuala Lumpur (ex-smelter), \$/tonne 21,537.78  MINOR METALS  Antimony  MB free market Regulus 99.65%, max Se 50ppm, in warehouse, \$/tonne 8,481.25 8,700  MMTA Standard grade II, \$/tonne 8,400 8,675  Bismuth  MB free market min. 99.99%, tonne lots, in warehouse, \$/lb 5.02 5.40  Cadmium  MB free market min. 99.99%, in warehouse cents/lb 118.63 130.13 min 99.99%, in warehouse cents/lb 121.38 138.88  Cobalt  MB free market  High Grade, in warehouse, \$/lb 38.09 39.14  Low Grade, in warehouse, \$/lb 37.96 39.05  Germanium Dioxide  MB free market min 99.99%, \$/kg 968.75 1,218.75  Rotterdam, \$/kg 1,500 1,700  Indium  MB free market ingots, min 99.97%, in warehouse, \$/kg 305.38 349.75  Magnesium  MB free market min 99.8%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.99%,		4x4 cathodes	347.5	420	
Tin  European free market  Spot Premium 99.9%, \$/tonne 340 382.5  Spot premium 99.85%, \$/tonne 250 300  Kuala Lumpur (ex-smelter), \$/tonne 21,537.78  MINOR METALS  Antimony  MB free market Regulus 99.65%, max Se 50ppm, in warehouse, \$/tonne 8,481.25 8,700  MMTA Standard grade II, \$/tonne 8,400 8,675  Bismuth  MB free market min. 99.99%, tonne lots, in warehouse, \$/lb 5.02 5.40  Cadmium  MB free market  Tin yarehouse, cents/lb 118.63 130.13  min 99.95%, in warehouse cents/lb 121.38 138.88  Cobalt  WB free market  High Grade, in warehouse, \$/lb 38.09 39.14  Low Grade, in warehouse, \$/lb 37.96 39.05  Germanium Dioxide  MB free market min 99.99%, \$/kg 968.75 1,218.75  Rotterdam, \$/kg 1,500 1,700  Indium  MB free market nin 99.99%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.8%, \$/tonne 2,450 2,550		Briquettes	270	310	
European free market  Spot Premium 99.9%, \$/tonne 340 382.5  Spot premium 99.85%, \$/tonne 250 300  Kuala Lumpur (ex-smelter), \$/tonne 21,537.78  MINOR METALS  Antimony  MB free market Regulus 99.65%, max Se 50ppm, in warehouse, \$/tonne 8,481.25 8,700  MMTA Standard grade II, \$/tonne 8,400 8,675  Bismuth  MB free market min. 99.99%, tonne lots, in warehouse, \$/tonne sin sin 99.95%, in warehouse, cents/lb 118.63 130.13  min 99.95%, in warehouse, cents/lb 121.38 138.88  Cobalt  MB free market  High Grade, in warehouse, \$/tonne sin	US	Melting \$/lb	0.25	0.38	
Spot Premium 99.9%, \$/tonne       340       382.5         Spot premium 99.85%, \$/tonne       250       300         Kuala Lumpur (ex-smelter), \$/tonne       21,537.78         MINOR METALS         Antimony         MB free marketRegulus 99.65%, max Se 50ppm, in warehouse, \$/tonne       8,481.25       8,700         MMTA Standard grade II, \$/tonne       8,400       8,675         Bismuth         MB free market min. 99.99%, tonne lots, in warehouse, \$/lb       5.02       5.40         Cadmium         MB free market       118.63       130.13         min 99.95%, in warehouse, cents/lb       118.63       130.13         min 99.99%, in warehouse cents/lb       121.38       138.88         Cobalt         MB free market       4	Tin				
Spot premium 99.85%, \$/tonne         250         300           Kuala Lumpur (ex-smelter), \$/tonne         21,537.78           MINOR METALS           Antimony         8,481.25         8,700           MB free marketRegulus 99.65%, max Se 50ppm, in warehouse, \$/tonne         8,400         8,675           Bismuth           MB free market min. 99.99%, tonne lots, in warehouse, \$/lb         5.02         5.40           Cadmium           MB free market         118.63         130.13           min 99.95%, in warehouse, cents/lb         121.38         138.88           Cobalt           MB free market         High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market min 99.99%, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550	European free ma	rket			
MINOR METALS         21,537.78           Antimony         8,481.25         8,700           MB free market Regulus 99.65%, max Se 50ppm, in warehouse, \$/tonne         8,481.25         8,700           MMTA Standard grade II, \$/tonne         8,400         8,675           Bismuth         MB free market min. 99.99%, tonne lots, in warehouse, \$/lb         5.02         5.40           Cadmium         MB free market         118.63         130.13           min 99.95%, in warehouse, cents/lb         118.63         130.13           min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt         MB free market           High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide         MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium         MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium         MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.99%,         Mercury           MB free market min 99.99%,	Spot Premium 99	.9%, \$/tonne	340	382.5	
MINOR METALS  Antimony  MB free marketRegulus 99.65%, max Se 50ppm, in warehouse,\$/tonne 8,481.25 8,700  MMTA Standard grade II, \$/tonne 8,400 8,675  Bismuth  MB free market min. 99.99%, tonne lots, in warehouse, \$/lb 5.02 5.40  Cadmium  MB free market min 99.95%, in warehouse, cents/lb 118.63 130.13 min 99.99%, in warehouse cents/lb 121.38 138.88  Cobalt  MB free market High Grade, in warehouse, \$/lb 38.09 39.14 Low Grade, in warehouse, \$/lb 37.96 39.05  Germanium Dioxide  MB free market min 99.99%, \$/kg 968.75 1,218.75  Rotterdam, \$/kg 1,500 1,700  Indium  MB free market ingots, min 99.97%, in warehouse, \$/kg 305.38 349.75  Magnesium  MB free market min 99.8%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.99%,	Spot premium 99.	.85%, \$/tonne	250	300	
## Antimony  MB free marketRegulus 99.65%, max Se 50ppm, in warehouse,\$/tonne  ## A481.25	Kuala Lumpur (ex	-smelter), \$/tonne	21,537.78		
## Antimony  MB free marketRegulus 99.65%, max Se 50ppm, in warehouse,\$/tonne  ## A481.25	MINORMETAL	2			
MB free marketRegulus 99.65%, max Se 50ppm, in warehouse,\$/tonne         8,481.25         8,700           MMTA Standard grade II, \$/tonne         8,400         8,675           Bismuth           MB free market min. 99.99%, tonne lots, in warehouse, \$/lb         5.02         5.40           Cadmium           MB free market             min 99.95%, in warehouse, cents/lb         118.63         130.13           min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt           MB free market            High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury					
max Se 50ppm, in warehouse, \$/tonne         8,481.25         8,700           MMTA Standard grade II, \$/tonne         8,400         8,675           Bismuth           MB free market min. 99.99%, tonne lots, in warehouse, \$/lb         5.02         5.40           Cadmium           MB free market         III.8.63         130.13           min 99.99%, in warehouse, cents/lb         118.63         130.13           min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt           MB free market         High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,	•	aulus 00 CEN			
MMTA Standard grade II, \$/tonne         8,400         8,675           Bismuth         MB free market min. 99.99%, tonne lots, in warehouse, \$/lb         5.02         5.40           Cadmium         MB free market           min 99.95%, in warehouse, cents/lb         118.63         130.13           min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt           MB free market         High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium         MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury         MB free market min 99.99%,			8,481.25	8,700	
MB free market min. 99.99%, tonne lots, in warehouse, \$/lb					
in warehouse, \$/lb 5.02 5.40  Cadmium  MB free market  min 99.95%, in warehouse, cents/lb 118.63 130.13 min 99.99%, in warehouse cents/lb 121.38 138.88  Cobalt  MB free market  High Grade, in warehouse, \$/lb 38.09 39.14  Low Grade, in warehouse, \$/lb 37.96 39.05  Germanium Dioxide  MB free market min 99.99%, \$/kg 968.75 1,218.75  Rotterdam, \$/kg 1,500 1,700  Indium  MB free market ingots, min 99.97%, in warehouse, \$/kg 305.38 349.75  Magnesium  MB free market min 99.8%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.99%,					
Cadmium           MB free market	MB free market m	in. 99.99%, tonne lots,			
MB free market         118.63         130.13           min 99.95%, in warehouse, cents/lb         121.38         138.88           Cobalt           MB free market         High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,	in warehouse, \$/lb	)	5.02	5.40	
min 99.95%, in warehouse, cents/lb         118.63         130.13           min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt           MB free market           High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,	Cadmium				
min 99.99%, in warehouse cents/lb         121.38         138.88           Cobalt           MB free market           High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,	MB free market				
Cobalt           MB free market           High Grade, in warehouse, \$/lb         38.09         39.14           Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide         39.05         39.05           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium         305.38         349.75           Magnesium         305.38         349.75           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,	min 99.95%, in wa	arehouse, cents/lb	118.63	130.13	
MB free market         High Grade, in warehouse, \$/lb       38.09       39.14         Low Grade, in warehouse, \$/lb       37.96       39.05         Germanium Dioxide         MB free market min 99.99%, \$/kg       968.75       1,218.75         Rotterdam, \$/kg       1,500       1,700         Indium         MB free market ingots, min 99.97%, in warehouse, \$/kg       305.38       349.75         Magnesium         MB free market min 99.8%, \$/tonne       2,460       2,560         China free market min 99.8%, \$/tonne       2,450       2,550         Mercury         MB free market min 99.99%,	min 99.99%, in wa	arehouse cents/lb	121.38	138.88	
High Grade, in warehouse, \$/lb 38.09 39.14  Low Grade, in warehouse, \$/lb 37.96 39.05  Germanium Dioxide  MB free market min 99.99%, \$/kg 968.75 1,218.75  Rotterdam, \$/kg 1,500 1,700  Indium  MB free market ingots, min 99.97%, in warehouse, \$/kg 305.38 349.75  Magnesium  MB free market min 99.8%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.99%,					
Low Grade, in warehouse, \$/lb         37.96         39.05           Germanium Dioxide	MB free market				
Germanium Dioxide           MB free market min 99.99%, \$/kg         968.75         1,218.75           Rotterdam, \$/kg         1,500         1,700           Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,					
MB free market min 99.99%, \$/kg       968.75       1,218.75         Rotterdam, \$/kg       1,500       1,700         Indium         MB free market ingots, min 99.97%, in warehouse, \$/kg       305.38       349.75         Magnesium         MB free market min 99.8%, \$/tonne       2,460       2,560         China free market min 99.8%, \$/tonne       2,450       2,550         Mercury         MB free market min 99.99%,		· · · · · · · · · · · · · · · · · · ·	37.96	39.05	
Rotterdam, \$/kg         1,500         1,700           Indium         Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium         Use market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury         MB free market min 99.99%,	Germanium Dio	xide			
Indium           MB free market ingots, min 99.97%, in warehouse, \$/kg         305.38         349.75           Magnesium           MB free market min 99.8%, \$/tonne         2,460         2,560           China free market min 99.8%, \$/tonne         2,450         2,550           Mercury           MB free market min 99.99%,		in 99.99%, \$/kg			
MB free market ingots, min 99.97%, in warehouse, \$\(^1\)kg       305.38       349.75         Magnesium <ul> <li>MB free market min 99.8%, \$\(^1\)tonne</li> <li>2,460</li> <li>2,560</li> </ul> China free market min 99.8%, \$\(^1\)tonne     2,450     2,550         Mercury         MB free market min 99.99%,	,, ,		1,500	1,700	
in warehouse, \$/kg 305.38 349.75  Magnesium  MB free market min 99.8%, \$/tonne 2,460 2,560  China free market min 99.8%, \$/tonne 2,450 2,550  Mercury  MB free market min 99.99%,					
MB free market min 99.8%, \$/tonne       2,460       2,560         China free market min 99.8%, \$/tonne       2,450       2,550         Mercury         MB free market min 99.99%,			305.38	349.75	
China free market min 99.8%, \$\( \)fonne         2,450         2,550           Mercury         MB free market min 99.99%,	Magnesium				
Mercury MB free market min 99.99%,			2,460	2,560	
MB free market min 99.99%,	China free market	min 99.8%, \$/tonne	2,450	2,550	
	Mercury				
III Waleilouse, \$/11d5K 2,230 3,025			2 220	2 02F	
	III Waltilouse, \$/11	aon	۷,۷۵0	3,023	

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	Low	High
Selenium		
MB free market		
min 99.5% in warehouse, \$/lb	19.5	21.44
Silicon		
Grade 441, min 99% Si in-warehouse Rotterdam, €/tonne	2,257.5	2,412.5
Titanium		
Ferro-Titanium, 70% (max 4.5% AI),		
d/d Europe, \$/kg	4.80	5.35

ORES & ALLOYS		
	Low	High
Molybdenum		
Free market in warehouse Europe drummed molybdic oxide \$/lb Mo	12.22	12.45
US canned molybdic oxide \$/lb Mo	12.20	12.46
Ferro-molybdenum		
basis 65% min, in-warehouse Rotterdam, \$/kg Mo	30.03	30.41
Tungsten		
European free market APT, \$/mtu	318.5	325.25
Ferro-tungsten		
basis 75% W min, \$/kg	42.19	43.72
Vanadium		
min 98%, in-warehouse Rotterdam, V205, \$/lb	13.28	13.70
Ferro-vanadium		
basis 78% min, free delivery duty paid consumer plant, 1st grade Western Europe, \$/kg V	59.60	60.99
US Free market 70-80%, \$/lb	27.63	28.48

Gold			
London \$/troy oz	Morning	1,333.78	
	Afternoon	1,331.53	
London £/troy oz	Morning	953.71	
	Afternoon	953.87	
\$/troy oz	Handy/Harman	1,330.73	
Palladium			
Morning \$/troy oz		1,023.35	
Afternoon \$/troy oz		1,022.45	
Platinum: per troy oz			
Morning \$/troy oz		990.80	
Afternoon \$/troy oz		988.25	
Rhodium			
European free market			
min 99.9% in-warehouse, \$/troy o	Z	1,798.5	1,898.5
Silver			
London			
spot pence/troy oz		1,192.35	
spot cents/troy oz		1,665.93	
Handy/Harman cents/troy oz		1,658.24	

†week-on-week change continued >

PRECIOUS METALS

#### 37 Monday

12 March 2018   Metal Bulletin Dally   1	12 March 2018   Metal Bulletin Dally   Number 9551.1			
FOUNDRY INGOTS				
	Low	High		
Aluminium				
LM24, £/tonne	1,620	1,670		
LM6/LM25, £/tonne	1,822.5	1,862.5		
Aluminium Europe €/tonne	1,833.75	1,875		
Phosphor Bronze				
PB1 ex-works, £/tonne	6,725			
Zinc Alloy				
ZL3, £/tonne	3,104			

EXCHANGE RATES (CLOSING RATES)	
\$/£	1.40
\$/yen	107.87
\$/€	1.23

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 $\label{thm:continuous} \mbox{Metal Bulletin monthly average prices are calculated on those price quotations formulated during the month.}$ 

	AL EXCH	

High, low and average February (20 days) LME averages are mean of buyers and sellers except for settlement and 3 months sellers.

Soutionion and Omonthis Sonors.			
	Jan-Feb 2018		February
	Low	High	average
	\$	\$	\$
Aluminium (\$)			
Cash	2,123	2,265.5	2,184.59
3 months	2,129.75	2,267.5	2,173.38
Settlement	2.123.5	2,266	2,184.93
3 months seller	2,130	2,268	2,173.83
Copper Grade A (\$)			
Cash	6,754.75	7,202.25	7,001.33
3 months	6,802.5	7,250.5	7,043.75
Settlement	6,755	7,202.5	7,001.80
3 months seller	6,805	7,251	7,044.45
Copper Grade A (£)	-,,,,,	.,==:	.,
Settlement	4,887.78	5,316.28	5,012.90
3 months seller	4,898.87	5,335.54	5,024.30
Lead (\$)	1,000.01	0,000.01	0,021.00
Cash	2,510.5	2,682.75	2,580.29
3 months	2,511	2.655.5	2,575.31
Settlement	2,511	2,683	2,580.83
3 months seller	2,512	2,656	2,576.13
Lead (£)	2,012	2,000	2,070.10
Settlement	1,810.45	1,928.42	1,847.61
3 months seller	1,798.18	1,925.42	1,837.28
	1,730.10	1,313.31	1,007.20
Nickel (\$) Cash	12,410	14 145	12 572 75
3 months		14,145	13,572.75
Settlement	12,465	14,190	13,607.88
3 months seller	12,415	14,150	13,576.75
	12,470	14,200	13,613.25
Tin (\$)	10.057.5	00.400.5	04 000 00
Cash	19,957.5	22,102.5	21,680.88
3 months	19,912.5	21,907.5	21,537.38
Settlement	19,960	22,105	21,693.5
3 months seller	19,925	21,910	21,548.5

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	Jan-Feb 2018		February
	Low	High	average
(4)	\$	\$	\$
Zinc (\$)			
Cash	3,350.25	3,617.5	3,539.35
3 months	3,330.5	3,585.5	3,498.70
Settlement	3,350.5	3,618	3,539.78
3 months seller	3,331	3,586	3,499.40
Cobalt (\$)			
Cash	75,250	81,750	80,875
3 months	75,250	83,250	81,387.5
Settlement	75,500	82,000	81,125
3 months seller	75,500	83,500	81,637.5
Molybdenum (\$)			
Cash	15,750	15,750	15,750
3 months	15,750	15,750	15,750
Settlement	16,000	16,000	16,000
3 months seller	16,000	16,000	16,000
Aluminium Alloy (\$)			
Cash	1,770	1,955	1,825.54
3 months	1,785	1,970	1,838.63
Settlement	1,771	1,960	1,829.88
3 months seller	1,790	1,975	1,843.25
Nasaa (\$)			
Cash	1,767.5	1,915	1,820.25
3 months	1,804.5	1,937.5	1,856.98
Settlement	1,770	1,920	1,821.85
3 months seller	1,807	1,940	1,860.85
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1.40
107.93
1.23