

**DAILY QUOTES OF SELECTED COMMODITIES AND FX MARKETS
AS OF 23.07.2019**
BASE METALS

OFFICIAL BASE METALS PRICES
LONDON METAL EXCHANGE [USD/mt]
(LME OFFICIAL PRICES)

	Cash settlement	Monthly average settlement	Annual average settlement	3-month settlement
Cu	5 968,50	5 933,12	6 136,65	5 999,00
Sn	17 600,00	18 127,06	20 154,36	17 635,00
Pb	2 024,50	1 948,29	1 959,92	2 025,00
Zn	2 408,00	2 439,26	2 696,64	2 420,00
Al	1 795,00	1 796,09	1 822,65	1 821,00
Ni	14 305,00	13 208,82	12 422,45	14 350,00
Co	28 500,00	28 676,47	32 930,14	29 000,00
Mo	11,73	11,71	12,17	-

BASE METALS STOCKS
LME WAREHOUSES
(LME WAREHOUSE STOCKS)

	tonnes	daily change
Cu	293 375	↓ decrease of 2 350 tonnes
Sn	6 290	↓ decrease of 120 tonnes
Pb	58 600	↓ decrease of 2 275 tonnes
Zn	77 800	↓ decrease of 800 tonnes
Al	960 175	↓ decrease of 6 425 tonnes
Ni	146 670	↓ decrease of 954 tonnes
Co	840	⇒ no changes

source: LME/Platts; prices in USD/lb; annual average from 11 III 2019

Official copper stocks ex LME

COMEX:	34 818	↑ increase of 20 tonnes
SHFE:	154 520	⇒ no changes

Total official copper stocks (LME, COMEX & SHFE)

482 713 ↓ decrease of 2 330 tonnes

PRECIOUS METALS

OFFICIAL PRECIOUS METALS PRICES ON LONDON BULLION MARKET
(LBMA/LME)

SILVER				GOLD [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
[US\$/troz]	1643,00	1548,88	1526,27	AM FIX	1417,55	1411,06	1319,25
[USD/kg]	528,24	497,98	490,71	PM FIX	1425,55	1409,56	1318,96
[EUR/troz]	1470,00	1377,29	1351,40				
[EUR/kg]	472,62	442,81	434,48				
PLATINUM [USD/troz]				PALLADIUM [USD/troz]			
	Cash price	Monthly average	Annual average		Cash price	Monthly average	Annual average
AM FIX	844,00	833,59	832,89	AM FIX	1513,00	1548,47	1426,93
PM FIX	853,00	833,94	832,30	PM FIX	1523,00	1550,12	1427,28

OFFICIAL FX AND INTEREST RATES

OFFICIAL FX RATES

NATIONAL BANK OF POLAND (NBP FIXING)				LONDON METAL EXCHANGE (LME SETTLEMENT RATES)				EUROPEAN CENTRAL BANK (ECB FIXING)			
	Fixing	Monthly average	Annual average		Cash price	Monthly average	Annual average		Fixing	Monthly average	Annual average
USD	3,7997	3,7829	3,7981	EUR	1,1173	1,1246	1,1292	EUR	1,1173	1,1247	1,1292
EUR	4,2492	4,2559	4,2894	1/€	0,89501	0,88921	0,88558	1/€	0,89501	0,88913	0,88558
GBP	4,7224	4,7361	4,8949	GBP	1,2458	1,2520	1,2885				
				1/£	0,80270	0,79872	0,77610				

OFFICIAL INTEREST RATES
AS OF 23.07.2019*

	Fixing	Monthly average	Annual average
WIBOR 1M	1,6400	1,6400	1,6400
WIBOR 3M	1,7200	1,7200	1,7200
LIBOR 1M	2,2691	2,3341	2,4552
LIBOR 3M	2,2828	2,3073	2,5650
EURIBOR 1M	-0,4060	-0,3941	-0,3730
EURIBOR 3M	-0,3740	-0,3613	-0,3182

*Libor i Euribor quotes as of 22.07.2019; averages as of 07/19

BANK OF CANADA

(Daily Noon Exchange Rate)

	Fixing	Monthly average	Annual average
USDCAD	1,3142	1,3080	1,3307

Bloomberg Fix (BFI)

(Bloomberg)

	Fixing	Monthly average	Annual average
EURUSD	1,1175	1,1246	1,1290
1/€	0,89485	0,88921	0,88574