

Indium, Indium Corp ingots min 99.97% \$ per kg, fob

Molybdenum Canned molybdic oxide United States Free market \$ per lb Mo in warehouse

Molybdenum Drummed molybdic oxide Free market \$ per lb Mo in warehouse

Ruthenium min. 99.9% European free market \$ per troy oz in warehouse

Ferro-chrome lumpy Cr charge, basis 52% Cr quarterly major European destinations \$ per lb Cr

Ferro-chrome 6-8% C basis 60% Cr max. 1.5% Si major European destinations \$ per lb Cr

Ferro-chrome 0.10% C average 60-70% Cr major European destinations \$ per lb Cr

Ferro-manganese basis 78% Mn (Scale pro rata) - Standard 7.5% C major European destinations € per tonne

Ferro-silicon lumpy basis 75% Si (Scale pro rata) major European destinations € per tonne

Silico-manganese lumpy 65-75% Mn basis 15-19% Si (Scale pro rata) major European destinations Euro per tonne

Ferro-molybdenum basis 65% min, in-warehouse Rotterdam, \$ per kg Mo

Ferro-tungsten basis 75% W Rotterdam duty unpaid \$ per kg W in warehouse

Ferro-vanadium basis 78% min, free delivered duty paid, consumer plant, 1st grade Western Europe, \$ per kg V

Vanadium pentoxide min 98%, in-warehouse Rotterdam \$ per lb V2O5

Zirconium Ore Foundry grade bulk Europe \$ per tonne fob

Zirconium Ore Premium bulk Europe \$ per tonne fob

Antimony MB free market in warehouse \$ per tonne Monthly average

Bismuth MB free market tonne lots in warehouse \$ per lb Monthly average

Molybdenum Drummed molybdic oxide Free market \$ per lb Mo in warehouse Monthly average

Molybdenum canned molybdic oxide United States Free market \$ per lb Mo in warehouse Monthly average

Selenium MB free market \$ per lb in warehouse Monthly average

Vanadium pentoxide min 98%, in-warehouse Rotterdam monthly average \$ per lb V2O5

Silicon United States Free market Cents per lb

Chromium World MB free market alumino-thermic min 99% \$/tonne in warehouse

Indium Ingots MB free market Monthly Average in warehouse \$ per kg

Ferro-chrome 6-8% C basis 60-65% Cr max 2% Si United States free market in warehouse Pittsburgh \$ per lb Cr

Ferro-manganese 78% Mn standard 7.5% C United States free market in warehouse Pittsburgh \$ per long ton

Ferro-silicon Lumpy basis 75% Si, United States Free market, imported, in warehouse Pittsburgh. \$ per lb

Silico-manganese United States Free Market in warehouse Pittsburgh \$ per lb

Tungsten APT European free market \$ per mtu

Antimony MB free market \$ per tonne in warehouse Rotterdam max 100 ppm Bi

Bismuth MB free market tonne lots in warehouse \$ per lb

Cadmium min 99.95% MB free market Cts per lb in warehouse

Cadmium min. 99.99% MB free market Cts per lb in warehouse

Germanium Dioxide MB free market, \$ per kilo

Indium Ingots MB free market \$ per kg in warehouse

Manganese min. 99.7% electrolytic manganese flake MB free market \$ per tonne in warehouse

Mercury MB free market \$ per flask in warehouse

Selenium MB free market \$ per lb in warehouse

Cobalt High Grade MB free market \$ per lb in warehouse

Cobalt Low Grade MB free market \$ per lb in warehouse

Cadmium 99.95% min MB free market Cts per lb in warehouse Monthly average

Cadmium 99.99% min MB free market Cts per lb in warehouse Monthly average

Cobalt High Grade MB free market \$ per lb in warehouse Monthly average

Germanium Dioxide MB free market \$ per kg Monthly average

Tungsten APT European free market \$ per mtu Monthly average

Ferro-vanadium basis 78% min, free delivered duty paid, consumer plant, 1st grade Western Europe, monthly average \$ per kg V

Cobalt Low Grade MB free market \$ per lb in warehouse Monthly average

Arsenic MB free market \$ per lb in warehouse

Magnesium MB free market min \$ per tonne

Ferro-molybdenum 65/70% Mo US free market Pittsburgh \$ per lb in warehouse

Ferro-vanadium US free market 70-80% V in warehouse, Pittsburgh \$ per lb.

Ferro-silicon export from mainland China, Min 75% Si, 7.5% C, \$/tonne, fob

Silicon export from mainland China, 98.5% \$/tonne, fob

Tungsten APT export from mainland China, Chinese number 1 grade, min 88.5% WO<sub>3</sub>, \$/mtu, fob

Ferro-titanium 70% (max 4.5% Al) MB free market \$ per kg Ti d/d Europe

Magnesium min 99.8% Mg, fob China main ports \$ per tonne

Silicon United States Free market Cents per lb Monthly Average

Silicon MB free market Euros per tonne Monthly Average

Manganese 99.7% electrolytic manganese flake MB free market Monthly Average \$ per tonne in warehouse

Titanium Ore Rutile conc. min 95% TiO<sub>2</sub> Bagged US\$ per tonne fob/Aus

Titanium Ore Rutile bulk conc. min 95% TiO<sub>2</sub> \$ per tonne fob/Aus

Titanium Ore Ilmenite bulk conc. min 54% TiO<sub>2</sub> \$ per tonne fob/Aus

Ferro-chrome 0.06% C max - 65% Cr European low carbon in warehouse \$ per lb Cr

Ferro-chrome 0.05%C - 65% min Cr low carbon United States Free market duty paid fob Pittsburgh \$ per lb Cr

Ferro-chrome 0.10%C - 62% min Cr United States Free market low carbon duty paid fob Pittsburgh \$ per lb Cr

Ferro-chrome 0.15%C - 60% min Cr United States Free market low carbon duty paid fob Pittsburgh \$ per lb Cr

Ferro-manganese 80% min Mn 1.5 max C United States free market medium carbon duty paid fob Pittsburgh \$ per lb

Silicon MB free market Euros per tonne

Ferro-molybdenum basis 65% min, in-warehouse Rotterdam, monthly average, \$ per kg Mo

Mercury MB free market \$ per flask in warehouse Monthly Average

Non-Ferrous Metals Magnesium Metal Chinese Free Market Averages 99.8% fob China main ports \$ per tonne

Antimony Metal MMTA Standard Grade II \$/tonne in warehouse Rotterdam

Antimony metal MMTA Standard Grade II, \$/tonne in warehouse Rotterdam, monthly average

Ferro-Chrome China Spot 6-8% C, basis 50% Cr delivered duty paid China RMB/tonne

Ferro-Titanium 70% (max 4.5% Al) MB free market monthly average \$/kg Ti d/d Europe

Ferro-Tungsten basis 75% W min Monthly Average \$/kg in warehouse Rotterdam

Ferro-manganese MB Chinese free market min 65% Mn, max 7.0% C in warehouse China RMB/tonne

Ferro-silicon MB Chinese free market min 75% in warehouse China RMB/tonne

Tungsten concentrate MB Chinese free market, 65% W<sub>2</sub>O<sub>3</sub>, in warehouse China RMB/tonne

Molybdenum concentrate MB Chinese free market, 45% Mo in warehouse China RMB/mtu

Antimony Metal MB Chinese free market MMTA Standard Grade II delivered duty paid RMB/tonne

Non-Ferrous Metals Magnesium Metal MB Chinese free market min 99% Mg, ex-works RMB/tonne

Silico-manganese MB Chinese free market, min 65% Mn max 17% Si, in warehouse China RMB/tonne

Non-Ferrous Metals Rhenium in warehouse Rotterdam duty unpaid Metal Pellets min 99.9% \$/lb

Non-Ferrous Metals Rhenium in warehouse Rotterdam duty unpaid APR Catalytic grade \$/kg

Ferro-Chrome China Contract 6-8% C, basis 50% Cr delivered duty paid China RMB/tonne

Ferro-Chrome Low phosphorous Cr min 65%, C max 7%, Si max 1%, P max 0.015%, Ti max 0.05% \$ per lb

Chrome Ore South Africa SA UG2 Met grade basis 42% \$ per tonne cif main Chinese ports

Non-Ferrous Metals Chrome Ore cfr main Chinese ports Turkish lumpy 40-42% \$ per tonne

Cobalt 3 months min 99.3% official London Metal Exchange \$ per tonne

Non-Ferrous Metals Cobalt Metal min 99.3% 15 months Official London Metal Exchange \$ per tonne

Molybdenum 3 months official London Metal Exchange \$ per tonne

Non-Ferrous Metals Molybdenum Metal 15 months Official London Metal Exchange \$ per tonne

Cobalt Metal Cash World min 99.3% Official London Metal Exchange \$ per tonne

Molybdenum Metal Cash World Official London Metal Exchange \$ per tonne

LME Cobalt Stocks Total

LME Molybdenum Stocks Total

Tellurium Metal MB free market min. 99.9% \$/kg

Gallium Metal MB free market \$/kg

Cobalt Metal Cash high low

Cobalt Metal 3 months high low

Cobalt Metal Settlement high low

Cobalt Metal 3 months sellers high low

Cobalt Metal LME Cash average

Cobalt Metal LME 3 months average

Cobalt Metal LME Settlement average

Cobalt Metal LME 3 months sellers average

Molybdenum Metal Cash high low

Molybdenum Metal 3 months high low

Molybdenum Metal Settlement high low

Molybdenum Metal 3 months sellers high low

Molybdenum Metal Cash World Official London Metal Exchange \$ per tonne Monthly average

Molybdenum Metal 3 months Average

Molybdenum Metal Settlement Average

Molybdenum Metal 3 months sellers Average

Bismuth MB China domestic min 99.99% RMB/tonne

Gallium MB China domestic, min 99.99% RMB/kg

Indium MB China domestic min 99.99% RMB/kg

Selenium MB China domestic min 99.9% RMB/kg

Selenium dioxide MB China domestic min 98% RMB/kg

Tellurium MB China domestic min 99.99% RMB/kg

Germanium Metal Rotterdam \$/kg

Cobalt Metal MB China domestic min 99.8% RMB/tonne

Germanium metal MB China domestic min 99.999% RMB/kg

Germanium Metal Rotterdam \$ per kg Monthly Average

Ferro-chrome China import charge chrome 50% Cr index, CIF Shanghai, duty unpaid, \$ per lb contained chrome

Gallium Metal MB free market \$ per kg Monthly average

Manganese Ore Index 44% Mn, Cif Tianjin \$ per dmtu of metal contained

Manganese Ore Index 37% Mn, Fob Port Elizabeth \$ per dmtu of metal contained

Cobalt Metal min 99.3% settlement LME \$ per tonne

Molybdenum Metal Settlement Official London Metal Exchange daily price \$ per tonne

Cobalt High grade MB free market weighted average of all confirmed international trades \$ per lb in warehouse

Cobalt Low grade MB free market weighted average of all confirmed international trades \$ per lb in warehouse

Silico-manganese 65% min Mn 16% min Si \$ per tonne fob India

Cobalt tetroxide min 72.6% Co delivered China RMB/tonne

Ferro-Tungsten, China export min 75% \$ per kg W, fob China

Ferro-chrome Japan import 8-9% C, basis 60% Cr, CIF Japan, duty unpaid, \$ per lb contained chrome