

## COMISIÓN CHILENA DEL COBRE

**INFORME TRIMESTRAL DE PRECIOS DE REFERENCIA DE SUSTANCIAS MINERAS  
 CON PRECIOS PUBLICADOS PERIÓDICAMENTE (LEY N° 20.026 D.O. 16.06.2005)**

METALES					
PRODUCTO (Código Aduanero)		Precios Mensuales Cuarto Trimestre 2009			
Cotización	Publicación Internacional	Unidad	OCTUBRE	NOVIEMBRE	DICIEMBRE
<b>Cobre (7403.1100)</b>					
LME A Grade Cathode, Settlement	LME	US\$/Ton	6.287,977	6.675,595	6.981,714
High Grade, First position	COMEX	¢US\$/lb	287,857	303,530	318,773
<b>Plomo (7801.1000)</b>					
SHG, Settlement	LME	US\$/Ton	2.240,773	2.308,762	2.328,524
<b>Zinc (7901.1000)</b>					
SHG, Settlement	LME	US\$/Ton	2.071,591	2.193,381	2.375,952
<b>Molibdeno (2825.7010)</b>					
Dealers: Oxide (Min)	Platts Metals Week	US\$/lb	11,900	10,750	11,230
Dealers: Oxide (Mean)	Platts Metals Week	US\$/lb	12,120	11,025	11,380
<b>Oro (7108.0000)</b>					
London Gold Fix Initial	Platts Metals Week	US\$/oz troy	1.043,511	1.126,119	1.135,012
London Gold Fix Final	Platts Metals Week	US\$/oz troy	1.043,159	1.127,036	1.134,724
Handy & Harman NY	Platts Metals Week	US\$/oz troy	1.043,159	1.122,026	1.130,352
First position	COMEX	US\$/oz troy	1.044,309	1.126,245	1.128,977
<b>Plata (7106.0000)</b>					
London Silver Fix Final	Platts Metals Week	US\$/oz troy	17,23614	17,82131	17,67286
Handy & Harman NY	Platts Metals Week	US\$/oz troy	17,26386	17,87684	17,64455
First position	COMEX	US\$/oz troy	17,21068	17,86320	17,60945
<b>Platino (7110.1000)</b>					
London PM Fix	Platts Metals Week	US\$/oz troy	1.332,773	1.400,619	1.442,316
<b>Paladio (7110.2000)</b>					
London PM Fix	Platts Metals Week	US\$/oz troy	322,068	351,810	372,158
<b>Selenio (2804.9000)</b>					
New York Dealer	Platts Metals Week	US\$/lb	27,400	24,875	27,000
Free Market min 99.5% Warehouse (Low-High Average)	Metal Bulletin	US\$/lb	27,278	24,407	25,781

SUSTANCIAS MINERAS NO METÁLICAS					
PRODUCTO (Código Aduanero)		Precios Mensuales Cuarto Trimestre 2009			
Características	Publicación Internacional	Unidad	OCTUBRE	NOVIEMBRE	DICIEMBRE
<b>Ácido Bórico (2810.0000)</b>					
Granular technical 25 lb bgs del UK	Industrial Minerals	£/Ton	n.d.	n.d.	n.d.
Fob Chile	Industrial Minerals	US\$/Ton	800	800	800
<b>Boratos, Ulexita (2528.0000)</b>					
40% B <sub>2</sub> O <sub>3</sub> Fob Lima	Industrial Minerals	US\$/Ton	250 - 300	250 - 300	250 - 300
40% B <sub>2</sub> O <sub>3</sub> Fob Buenos Aires	Industrial Minerals	US\$/Ton	350 -380	350 -380	350 -380
Granular 40% B <sub>2</sub> O <sub>3</sub> Fob Chile	Industrial Minerals	US\$/Ton	400	400	400

n.d. = No disponible

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SUSTANCIAS MINERAS NO METÁLICAS (continuación)					
PRODUCTO (Código Aduanero)		Precios Mensuales Cuarto Trimestre 2009			
Características	Publicación Internacional	Unidad	OCTUBRE	NOVIEMBRE	DICIEMBRE
<b>Caolín (2507.0000)</b>					
Sanitaryware bgs ex-Georgia plant USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
Filler bulk ex-Georgia plant USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
N° 1 Paper coating grade ex-Georgia plant USA	Industrial Minerals	US\$/ston	146 - 185	146 - 185	146 - 185
N° 2 Paper coating grade ex-Georgia plant USA	Industrial Minerals	US\$/ston	95 - 147	95 - 147	95 - 147
Ceramic grade refined bulk, ex works France	Industrial Minerals	€/ton	n.d.	n.d.	n.d.
Ceramic grade refined bulk, Fob Rotterdam	Industrial Minerals	£/ton	n.d.	n.d.	n.d.
Tableware bgs ex-Georgia plant USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
Calcined bulk ex-Georgia plant USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
<b>Carbonato de calcio (2509.0000 / 2521.000 / 2836.5000)</b>					
Ground chalk, uncoated ex works UK	Industrial Minerals	£/ton	n.d.	n.d.	n.d.
Ground (5 µ - 7 µ) Fob USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
Ground chalk, coated. fine grade, ex works UK	Industrial Minerals	£/ton	80 - 103	80 - 103	80 - 103
Ground (0,5 µ - 2 µ) Fob USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
High brightness (1,5 µ) for paper Fob USA	Industrial Minerals	US\$/ston	n.d.	n.d.	n.d.
<b>Cloruro de Potasio (3104.2000)</b>					
Standard bulk Fob Saskatchewan	Industrial Minerals	C\$/ston	500 - 530	500 - 530	450 - 480
Coarse bulk Fob Saskatchewan	Industrial Minerals	C\$/ston	500 - 530	500 - 530	455 - 490
Granular bulk Fob Saskatchewan	Industrial Minerals	C\$/ston	505- 535	505 - 535	450 - 480
<b>Cloruro de Sodio (2501.0000)</b>					
Australian solar salt bulk, cif Shanghai	Industrial Minerals	US\$/Ton	50	50	50
Ground rocksalt, 15 - 20 ton lots del UK	Industrial Minerals	£/Ton	n.d.	n.d.	n.d.
<b>Diatomita (2512.0000 / 3802.9010)</b>					
US calcined filter-aids del UK	Industrial Minerals	£/ton	n.d.	n.d.	540 - 580
US flux-calcined filter-aids del UK	Industrial Minerals	£/ton	380 - 420	380 - 420	540 - 750
<b>Yodo (2801.2000)</b>					
Cristal 99,5% Pureza min	Industrial Minerals	US\$/Kg	30,8- 31,8	30,8- 31,8	30,8- 31,8

NOTA: A contar de este trimestre se deja de incluir los precios que informaba la publicación MINERAL PRICE WATCH, debido a que esta dejó de publicarse a contar de Marzo de 2009 refundiéndose con la publicación INDUSTRIAL MINERALS

n.d. = No disponible