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1.2. Cadmium Market Overview

In 2011 primary Cadmium production estimated 000 thousand metric tons, a 2.4% increase from that of 2010.

Table 1. World mine production of Cadmium, 2006-2011, metric tons

2006	2007	2008	2009	2010	2011

Figure 1. World mine production of Cadmium, 2006-2011, metric tons

Table 2. Cadmium: world mine production, by country, 2010-2011, metric tons

Country	2010	2011
Argentina		
Australia		
Brazil		
Bulgaria		
Canada		
China		
Germany		
India		
Italy		
Japan		
Kazakhstan		
...		
World total (rounded)		

The leading producer of cadmium is China with about 34% of world total.

Figure 2. Cadmium: world mine production structure, by country, 2011



2.2. Canada

Table 3. Cadmium production and consumption in Canada, 2006-2011, metric tons

	2006	2007	2008	2009	2010	2011
Production						
Consumption						

Figure 3. Cadmium supply and demand trends in Canada, 2006-2011, metric tons

Producers

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Foreign Trade

Table 4. Export and import of Cadmium in Canada, 2006-2011

	2006	2007	2008	2009	2010	2011
Export, thousand \$						
Export, tons						
Import, thousand \$						
Import, tons						
Trade balance, tons						

Figure 4. Export and import dynamics of Cadmium in Canada in 2006-2011, metric tons



Figure 5. Trade balance of Cadmium in Canada in 2006-2011, metric tons

Table 5. Structure of Cadmium export by Canada in 2010-2011

Period / Canada - Partner	Trade value, \$	Net weight, kg	Average price, \$/kg	Country share, %
2010 total including: Belgium Malaysia China Sweden USA China. Hong Kong SAR Germany Israel India France				
2011 total including: Malaysia Belgium Germany USA China Sweden France India Israel China. Hong Kong SAR				



Table 6. Structure of Cadmium import by Canada in 2010-2011

Period / Canada - Partner	Trade value, \$	Net weight, kg	Average price, \$/kg	Country share, %
2010 total including: China USA Germany Canada Mexico Japan				
2011 total including: China USA Germany New Zealand Mexico Canada Rep. of Korea Japan				