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## 1.2. Tellurium Market Overview

Global tellurium output ...

Total world production of tellurium has been estimated to be ...

In 2010 world tellurium reported production was 000 tonnes tellurium content. In 2011 world tellurium production was estimated to be ...

**Table 1. Tellurium: world production, 2006-2011 (Kilograms, tellurium content)**

2006	2007	2008	2009	2010	2011

**Figure 1. Tellurium: world production, 2006-2011 (Kilograms, tellurium content)**

**Table 2. Tellurium: world production, by country, 2010-2011 (Kilograms, tellurium content)**

Country	2010	2011
Canada		
Japan		
Peru		
Russia		
USA		
<b>Total</b>		

Notes:-

**Figure 2. Tellurium production structure, by country, 2011**

World demand for tellurium was estimated to have increased in 2011...



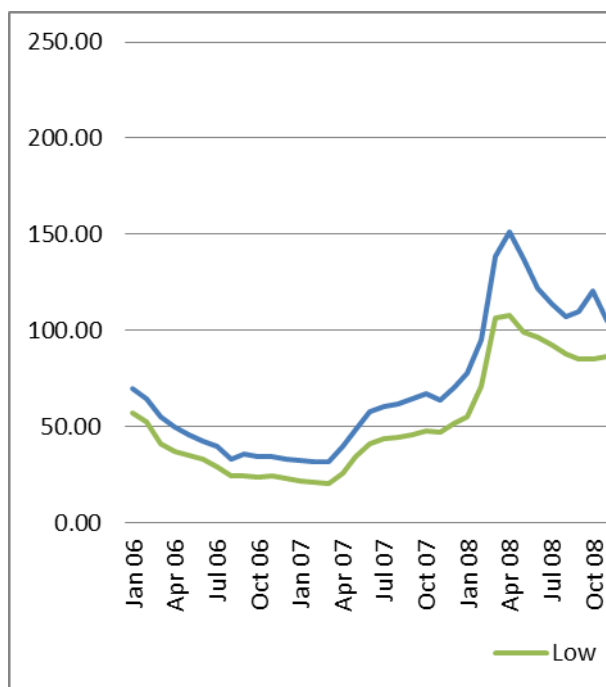
### 1.3. Tellurium Prices

The price of tellurium significantly increased in 2011 ...

**Table 3. Tellurium price, year average, 2006-2011 (dollars per kilogram)**

	2006	2007	2008	2009	2010	2011
99.95%, FOB USA Warehouse						

**Figure 3. Tellurium price trend, 99,95%, FOB USA warehouse , monthly average, 2006-2011 (dollars per kilogram)**



**Figure 4. Tellurium price trend, 99.99%, China domestic market, monthly average, 2008-2011 (dollars per kilogram)**

## 5. Asian Market of Tellurium

### 5.1. Japan

Most Japanese production of tellurium was as a by-product of copper refining... In 2010, tellurium production in Japan was 000 t. In 2011 tellurium output was estimated to be 000 tonnes...

Domestic consumption was ...

**Table 4. Tellurium production in Japan, 2006-2011 (Kilograms, tellurium content)**

2006	2007	2008	2009	2010	2011

**Figure 5. Tellurium production trend in Japan, 2006-2011 (Kilograms, tellurium content)**

#### Tellurium producers in Japan:

- Mitsubishi Materials Corp. [www.mmc.co.jp](http://www.mmc.co.jp);
- ...

**Table 5. Export and import of Tellurium in Japan, 2006-2011**

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

**Figure 6. Export and import dynamics of Tellurium in Japan in 2006-2011, tons**

**Figure 7. Trade balance of Tellurium in Japan in 2006-2011, tons**



**Table 6. Structure of Tellurium export by country in Japan in 2010-2011**

<b>Period / Japan - Partner</b>	<b>Trade value, \$</b>	<b>Net weight, kg</b>	<b>Average price, \$/kg</b>	<b>Country share,%</b>
<b>2010</b> total including: Canada Germany United Kingdom China Other Asia, nes China, Hong Kong SAR Rep. of Korea USA Netherlands India				
<b>2011</b> total including: Canada United Kingdom Germany China Other Asia, nes Rep. of Korea USA India Finland Ukraine				

**Table 7. Structure of Tellurium import by country in Japan in 2010-2011**

<b>Period / Japan - Partner</b>	<b>Trade value, \$</b>	<b>Net weight, kg</b>	<b>Average price, \$/kg</b>	<b>Country share,%</b>
<b>2010</b> total including:				



China				
Germany				
Rep. of Korea				
Belgium				
Canada				
USA				
<b>2011</b> total including: China Germany Rep. of Korea Canada Philippines USA Malaysia				