

ZAMBIA**Elemental mercury imports and exports**

Data source: UN DESA/ESD/UNSD - Comtrade statistics - downloaded 11Apr2006

Tarif system: SITC rev.2

Tarif code: 52216

Filter: Trade value ≥ \$US 0

Comments:

Period	Exporting partner countries		Target country: Zambia				Importing partner countries			
			Reported exports to target country		Reported imports from partner country (on left)		Reported exports to partner country (on right)		Reported imports from target country	
Year	Country name	Kg mercury	Value (\$US)	Kg mercury	Value (\$US)	Kg mercury	Value (\$US)	Kg mercury	Value (\$US)	Country name
1995	Kenya	101	11420							
1995	So. African Customs Union	0	11615	707	13419					
1997	So. African Customs Union			85	2577					
1997	United Arab Emirates			152	4737					
1997	United Kingdom	125	3777							
1998	Areas, nes			1	49	9	63769			So. African Customs Union
2000	South Africa			82	515					
2001	South Africa	20	1184							
2002	South Africa			222	764					
2003	South Africa	24	599							

Explanation of table entries -

The purpose of the table above is to summarize all of the basic statistics for imports and exports of elemental mercury to and from the "target" country during 1995-2005. On the date of 11 April 2006, when these statistics were retrieved from the Comtrade database, the database was thought to be quite incomplete for the year 2005, mostly complete for the year 2004, and quite complete for previous years.

The six columns on the left side of this table present mercury flows from other countries into the target country. These six columns include four columns with details of the mercury import flows into the target country – two columns for reported mercury quantity, and two columns for reported mercury value. The rationale for presenting these four columns is quite simple. For a variety of reasons, the trade flow of mercury between the partner country (second column on the left) and the target country may have been recorded (and reported to Comtrade) by the partner country, by the target country, or by both countries. Regardless of which country or countries submitted trade statistics to the Comtrade database, and regardless of the details of the statistics submitted, all statistics concerning mercury flows into the target country are included in the left side of this table.

The five columns on the right side of this table list mercury flows from the target country into other countries. These five columns include four columns with details of the mercury export flows from the target country to each partner country (far right column) – two columns for reported mercury quantity, and two columns for reported mercury value. As described above, different countries may have submitted different sets of trade statistics to Comtrade. Regardless of which country or countries submitted trade statistics to the Comtrade database, and regardless of the details of the statistics submitted, all statistics concerning mercury flows leaving the target country are included in the right side of this table.

It is therefore possible that statistics submitted by some trade partners are not the same as those submitted by the target country. If the discrepancies are large, it could be useful for the reporting agencies of the partner country and the target country to compare their records in order to better understand the details of the mercury trade between their two countries. In the interest of improving its own understanding of global mercury trade and statistical challenges, UNEP Chemicals would be pleased to receive explanations of any such discrepancies investigated by the reporting agencies, as appropriate.