

## **Table 4: Transboundary Movement of Hazardous Wastes and Other Wastes among non-OECD reporting Parties in 1998**

As at 15 October 2000 seventy-four Parties reported for the year 1998 in accordance with articles 13 & 16 of the Basel Convention and out of which there were fifty-one non-OECD reporting Parties.

Twenty-two non-OECD Parties reported data on the export of hazardous wastes and other wastes. Twenty non-OECD Parties reported that there was no export of hazardous wastes and other wastes. Six non-OECD Parties reported data on the import of hazardous wastes and other wastes. Thirty-four non-OECD reporting Parties reported that no import of hazardous wastes and other wastes took place in their countries.

The export and import data exhibit significantly different scenarios concerning what happened to the wastes that moved among the non-OECD countries. The export data indicates that out of the total quantity of wastes that moved among the non-OECD countries, ) no waste went for disposal, about 33% went for recycling and details about what happened to the remaining 67 % of the wastes were not available. The import data indicated that about 72 % went for recycling and details about what happened to the remaining 28 % of the wastes were not available. (Almost no waste (10mt) went for disposal)

According to the export data, the largest portion of wastes having specific constituents (Y19 – Y45) moved among the non-OECD countries (39 %), followed by wastes without y-codes (36 %) and then by mixed wastes (25 %). On the other hand, according to the import data, it was the wastes having specific constituents (Y19 – Y45)(72 %), followed by wastes without Y-codes (28 %).

### **Based on Export Data**

<b>Wastes Exported</b>	<b>Amount (in mt.)</b>	<b>%</b>
Waste streams (Y1-Y18)	0	0
Wastes having as constituents (Y19-Y45)	26 163	39
Other wastes (Y46 - Y47)	0	0
Wastes without Y-codes	23 650	36
Mixed Y-wastes	16 370	25
<b>Total wastes Exported</b>	<b>66 183</b>	<b>100</b>

### **Based on Import Data**

<b>Wastes Imported</b>	<b>Amount (in mt.)</b>	<b>%</b>
Waste streams (Y1-Y18)	10	0
Wastes having as constituents (Y19-Y45)	752 337	72
Other wastes (Y46 - Y47)	0	0
Wastes without Y-codes	288 188	28
Mixed Y-wastes	0	0
<b>Total wastes Imported</b>	<b>1 040 534</b>	<b>100</b>



Source: Secretariat of the Basel Convention (data as reported by the Parties)

Disclaimer: Due to variations in national reporting, these figures are not directly comparable and should be used with caution.

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**Table 5: Transboundary Movement of Hazardous Wastes and Other Wastes for *Disposal* among non-OECD reporting Parties in 1998**

According to the import data no hazardous wastes and other wastes moved among the non-OECD countries for disposal purposes. The export data shows that 10 mt of spent mercury containing lamps was exported for incineration.

**Based on Export Data**

Basel Disposal Operations	Amount (in mt.)	%
D1, D2 and D4 (Landfill, land treatment)	0	0
D3 and D12 (Underground storage)	0	0
D5 (Specially engineered landfill)	0	0
D8 (Biological treatment)	0	0
D9 (Physico chemical treatment)	0	0
D10 (incineration)	10	100
D13, D14 and D15 (Blending, repackaging, interim storage)	0	0
Total mixed Ds	0	0
<b>Total Amount Subjected to Disposal Operations</b>	<b>10</b>	<b>100</b>

**Based on Import Data**

Basel Disposal Operations	Amount (in mt.)	%
D1, D2 and D4 (Landfill, land treatment)	0	0
D3 and D12 (Underground storage)	0	0
D5 (Specially engineered landfill)	0	0
D8 (Biological treatment)	0	0
D9 (Physico chemical treatment)	0	0
D10 (incineration)	0	0
D13, D14 and D15 (Blending, repackaging, interim storage)	0	0
Total mixed Ds	0	0
<b>Total Amount Subjected to Disposal Operations</b>	<b>0</b>	<b>0</b>



Source: Secretariat of the Basel Convention (data as reported by the Parties)

Disclaimer: Due to variations in national reporting, these figures are not directly comparable and should be used with caution.

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**Table 6: Transboundary Movement of Hazardous Wastes and Other Wastes for *recycling* among non-OECD reporting Parties in 1998**

The export and import data exhibit significantly different scenarios concerning what happened to the wastes that moved among the non-OECD countries. The export data indicates that out of the total quantity of wastes that moved among the non-OECD countries, about 33% went for recycling. Whereas the import data indicates that about 72 % went for recycling.

Based on the import data, 99 % of wastes went for recovery of metals, inorganics and catalysts. This is in contrast to the export data which indicates that only 25 % of the wastes went for a similar operation.

**Based on Export Data**

<b>Basel Recycling Operations</b>	<b>Amount (in mt.)</b>	<b>%</b>
R1 (Energy)	0	0
R2, R3 and R6 (Solvents, organics, acids, bases)	0	0
R4, R5 and R8 (metals, inorganics, catalysts)	5 358	25
R7, R10, R11, R12 and R13 (residual materials)	0	0
R9 (re-refining of used oil)	0	0
Total mixed Rs	16 330	75
<b>Total Amount Subjected to Recycling Operations</b>	<b>21 688</b>	<b>100</b>

**Based on Import Data**

<b>Basel Recycling Operations</b>	<b>Amount (in mt.)</b>	<b>%</b>
R1 (Energy)	0	0
R2, R3 and R6 (Solvents, organics, acids, bases)	0	0
R4, R5 and R8 (metals, inorganics, catalysts)	747 397	99
R7, R10, R11, R12 and R13 (residual materials)	4 816	1
R9 (re-refining of used oil)	0	0
Total mixed Rs	0	0
<b>Total Amount Subjected to Recycling Operations</b>	<b>752 213</b>	<b>100</b>



Source: Secretariat of the Basel Convention (data as reported by the Parties)

Disclaimer: Due to variations in national reporting, these figures are not directly comparable and should be used with caution.

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