

Full Example of Packaging Data Statistical Return Form completion

The following is a full example of how a toilet roll manufacturer would complete the packaging data statistical return form

The company manufacture toilet rolls from Irish sourced raw material. Most of these are their own brand, but some are private label (contract packing). They also import finished products from their parent company in Europe.

The member does not have to report either the packaging waste generated (**Section 1**) or the packaging placed on the market (**Section 2**) for the private label goods, though they do keep this information on record for future reference. This falls under the definition of contract packing.

Section 1 Input Packaging

Back door products have been broken down by source between Irish sourced and imported. The packaging is removed when breaking bulk as well as from accessing raw materials. Some packaging is also removed by their *third party transport company*. This is also included here.

It is known how much product comes in per reporting period. The weights of the associated packaging removed are multiplied by unit and the respective sections are completed, depending on source (**1.1 Irish Sourced Input Packaging and 1.2 Imported Input Packaging respectively**).

Wood is reported as onward reuse, therefore the Member calculates the breakdown of how much wood is used again and how much is damaged and can not be reused. It is possible to keep a log of pallets received at the goods inward stage and subtract the weight of damaged pallets to find out how much was reused onwards.

Irish sourced steel cages are in an official reuse loop. The Member owns the cages and sends them out to his supplier to complete the order. He calculates the attrition rate at the end of 6 months and reports the balance as Reuse.

QC rejects - packaging which was purchased to apply, but was never used, can be included in section 1.3, in this case Paper. In order to prove the total, examine purchases against sales, as the balance of the two totals would be that which was not applied.

1.1 Irish Sourced Input Packaging	Paper / Cardboard	Steel	Plastic	Wood
Total Tonnes: (Including Reuse Packaging)	5.000	4.000	7.000	10.000
Reuse Packaging Suitable for Continued Reuse		3.000		

1.2 Imported Input Packaging	Paper / Cardboard	Steel	Plastic	Wood
-------------------------------------	----------------------	-------	---------	------

Total Tonnes: (Including Reuse Packaging)	10.000		15.000	24.000
Reuse Packaging Suitable for Continued Reuse				

→Section 1.3 top line=net 1.1+net 1.2 less onward reuse plus QC rejects

The top line of 1.3, should be the packaging which goes to waste.

$$1.3=1+2+3+4$$

1.3 Internal Packaging Waste Management		Paper / Cardboard	Steel	Plastic	Wood
Total Tonnes: (1 + 2 + 3 + 4) All Packaging Waste Arising		20.000	1.000	22.000	3.756
1	RPS Scheme Recycling	19.000		22.000	3.756
2	Non-RPS Scheme Recycling		1.000		
3	Tonnes Directed to Recovery				
4	Tonnes Directed to Disposal	1.000			

This Member recycles, using both RPS Scheme and Non-RPS Scheme recyclers. The proportion he reports in sub sections 1 and 2 respectively can be proven by collection docket, weight bridge tickets and by verifying the names against the list of approved recovery operators on www.repak.ie.

Under article 5 of the Waste Management (Packaging) Regulations 2003, a waste contractor can not accept packaging waste for Disposal unless the producer gives a written declaration of compliance. Therefore the Member will have their own back up documentation as well as collection docket etc. The weights of packaging for disposal will appear on line 4 of 1.3 – Tonnes Directed to Disposal.

Section 2

2.1 Irish Sourced Output Packaging_Supplied in the ROI	Paper / Cardboard	Steel	Plastic	Wood
Brandholder	95.000		200.000	50.000
Distributor	71.250		150.000	37.500
Retailer	50.000		120.000	10.000

2.1 Irish Sourced Output Packaging_Supplied in the Republic of Ireland

- ✓ The Member reports as a Brandholder as they have applied Irish sourced packaging to their product

- ✓ The proportion of packaged product they are the first to transport is reported in the Distributor section
- ✓ Only packaging removed by the direct customer is reported in the Retailer section

2.3 Imported Output Packaging_Supplied in the ROI

	Paper / Cardboard	Steel	Plastic	Wood
Brandholder/Importer	40.000		100.000	25.000
Distributor	30.000		75.000	18.750
Retailer	15.000		23.250	10.000

2.3 Imported Output Packaging_Supplied in the Republic of Ireland

- ✓ Any packaging removed from imported products, should be included in section 1.2
- ✓ The Member reports as a Brandholder/Importer for the packaging around products he imports to sell on to the ROI market
- ✓ The proportion of packaged product they are the first to transport, is reported in the Distributor section
- ✓ Only packaging removed by the direct customer is reported in the Retailer section

2.2+2.4 All Exports

	Paper / Cardboard	Steel	Plastic	Wood
Filled Packaging	3.000		7.000	10.000

2.2+2.4 All Exports

- ✓ The total weight of filled packaging exported goes in Filled Packaging in this section

2004 PACKAGING STATISTICAL RETURN FORM

REPAK LTD, Red Cow Interchange Estate, 1 Ballymount Rd, Clondalkin, Dublin 22

Fax: +353 1 467 0197 E-mail: stats@repak.ie www.repak.ie

Member Company: Toletiries Manufacturer and Importer Repak No: 11111

Address: Long Road, Town Land Submitted by: Joe Smyth

Year: 2004 Half: 1 Position: QA Manager

NACE Code: R 123 456 ROI Turnover for this period: € 1.5M

P.O. No: 12345 Name of Packaging Waste Consultant (if any): Recycle Ltd

ALL DATA MUST BE IN METRIC TONNES (to 3 decimal places)

Section 1: INPUT Packaging Tonnage (Packaging Removed)

1.1 Irish Sourced Input Packaging

	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papr/Plas Comp	Metal Comp	Other
Total Tonnes: (Including Reuse Packaging)	5.000			4.000	7.000	10.000			
Reuse Packaging (Official Loop) Suitable for Continued Reuse				3.000					

1.2 Imported Input Packaging

	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papr/Plas Comp	Metal Comp	Other
Total Tonnes: (Including Reuse Packaging)	10.000				15.000	24.000			
Reuse Packaging (Official Loop) Suitable for Continued Reuse									

1.3* Internal Packaging Waste Management

	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papr/Plas Comp	Metal Comp	Other
Total Tonnes: (1 + 2 + 3 + 4) All Packaging Waste Arisings	20.000			1.000	22.000	3.756			
1 RPS Scheme Recycling	19.000				22.000	3.756			
2 Non-RPS Scheme Recycling				1.000					
3 Tonnes Directed to Recovery									
4** Tonnes Directed to Disposal	1.000								

Section 2: OUTPUT Packaging Tonnage (Packaging Supplied)

2.1 Irish Sourced Output Packaging Supplied in the Republic of Ireland

	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papr/Plas Comp	Metal Comp	Other
Total Tonnes: (Including Reuse Packaging)									
Materials Manufacturer									
Converter									
Brandholder	95.000				200.000	50.000			
Distributor	71.250				150.000	37.500			
Retailer	50.000				120.000	10.000			
Reuse Packaging (Official Loop) Suitable for Continued Reuse									
Brandholder									
Distributor									
Retailer									

Year 2004

Jan to June ___ or July to Dec ___

2004 PACKAGING STATISTICAL RETURN FORM
REPAK LTD, Red Cow Interchange Estate, 1 Ballymount Rd, Clondalkin, Dublin 22
 Fax: +353 1 467 0197 E-mail: stats@repak.ie www.repak.ie

Member Company: Toletiries Manufacturer and Importer

Repak No: 11111

Section 2 (cont'd): OUTPUT Packaging Tonnage (Packaging Supplied)

2.3 Imported Output Packaging Supplied in the Republic of Ireland

Total Tonnes: (Including Reuse Packaging)	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papri/Plas Comp	Metal Comp	Other
Materials Manufacturer									
Converter									
Brandholder/Importer	40.000				100.000	25.000			
Distributor	30.000				75.000	18.750			
Retailer	15.000				23.250	10.000			
Reuse Packaging (Official Loop) Suitable for Continued Reuse	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papri/Plas Comp	Metal Comp	Other
Brandholder/Importer									
Distributor									
Retailer									

2.2 + 2.4 All Exports

Total Tonnes: (Including Reuse Packaging)	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papri/Plas Comp	Metal Comp	Other
Empty Packaging									
Filled Packaging	3.000				7.000	10.000			
Reuse Packaging (Official Loop) Suitable for Continued Reuse	Paper / Cardboard	Glass	Alum.	Steel	Plastic	Wood	Papri/Plas Comp	Metal Comp	Other
Filled Packaging									

Declaration

The data provided above is accurate and the systems underlying it's preparation are capable of being audited.

***Director's Signature: Mr Joe Smyth Date: 01/07/07

Notes:

Materials Manufacturer - makes or imports materials to be made into packaging.

Converter - makes or imports (empty) packaging.

Brandholder/Importer

Distributor - is the first to transport the packaged product in ROI.

Retailer - If your customer removes packaging (doesn't sell it on), you are the retailer.

Please consult guidelines on website for further definitions and examples.

If this return is to be e-mailed, please agree to declaration on cover note.

*Section 1.3: Total tonnes = Net Section 1.1 + Net Section 1.2 - Onward Reuse + QC Rejects

**Please be aware that current legislation prohibits the disposal of most packaging waste to landfill.

***This form must be signed by a Company Director before submission.

Year 2004

Jan to June ___ or July to Dec ___