

National Packaging Waste Database

Summary of Recovery and Recycling

Table 1 - Recovery and Recycling Carried Out In 2008 Quarter 1

	Waste Accepted for UK Reprocessing	Waste Exported for Overseas Reprocessing	Total Waste Accepted or Exported	Total PRNs/PERNs Issued
Paper/board	339,270	441,824	781,094	205,409
Paper Composting	45	0	45	0
Glass	309,318	68,259	377,577	138,772
Aluminium	5,615	4,542	10,157	299
Steel	57,507	28,943	86,450	8,196
Plastic	38,106	81,858	119,964	25,093
Wood Composting	292	0	292	0
Wood	215,012	0	215,012	55,516
TOTAL RECYCLING	965,165	625,426	1,590,591	433,285
EfW	96,207	0	96,207	37,285
TOTAL RECOVERY	96,207	0	96,207	37,285
TOTAL RECOVERY (INC RECYCLING)	1,061,372	625,426	1,686,798	470,570

Please note that 7 Reprocessor/Exporter accreditations are still to report their Quarter 1 data to the appropriate Agency. They are listed in Table 3.

National Packaging Waste Database

Summary of Recovery and Recycling

Table 2 - Waste Accepted/Exported by Agreed Protocols

		Gross ¹ Received	Gross ¹ Exported	Gross ¹ Total	Net ² Received	Net ² Exported	Net ² Total
Paper Composting	100% Packaging	45		45	45		45
Paper/board	100% Packaging	331,311	421,758	753,069	331,311	421,758	753,069
	Sorted Mixed Paper/Board	32,838	105,516	138,354	4,105	13,190	17,294
	Unsorted Mixed Paper/Board (unusable materials removed)	294	866	1,160	37	108	145
	Other (Agreed with local agency office)	286,952	38,624	325,576	3,817	6,769	10,586
Total Paper		651,439	566,764	1,218,203	339,314	441,825	781,139
Glass	100% Packaging	309,315	68,259	377,574	309,315	68,259	377,574
Total Glass		309,315	68,259	377,574	309,315	68,259	377,574
Aluminium	100% Packaging	4,525	3,955	8,480	4,525	3,955	8,480
	Old Rolled	1,846	2,152	3,998	251	293	544
	Mixed Aluminium Alloy Cuttings	3,326	879	4,205	309	82	391
	New Pure Aluminium	339	93	432	21	6	27
	New Scrap of Old Aluminium Alloy	2,592		2,592	233		233
	Other (Agreed with local agency office)	1,742	3,322	5,064	274	204	478
Total Aluminium		14,371	10,401	24,772	5,614	4,539	10,153
Steel	100% Packaging	8,442	1,890	10,332	8,442	1,890	10,332
	1+2 Mixed	92,245	440,655	532,900	507	2,424	2,931
	2	24,198		24,198	266		266
	Fragmentised	93,930	424,569	518,499	4,415	19,955	24,369
	4C	108,924	31,605	140,530	11,546	3,350	14,896
	4E	4,692		4,692	235		235
	8B		12,505	12,505		1,326	1,326
	Other (Agreed with local agency office)	36,471		36,471	32,096		32,096
Total Steel		368,902	911,225	1,280,127	57,507	28,944	86,451
Plastic	100% Packaging	37,735	81,859	119,594	37,735	81,859	119,594
	Other (Agreed with local agency office)	393		393	375		375
Total Plastic		38,127	81,859	119,986	38,110	81,859	119,969
Wood	100% Packaging	91,072		91,072	91,072		91,072
	Other (Agreed with local agency office)	193,396		193,396	123,942		123,942
Wood Composting	100% Packaging	292		292	292		292
Total Wood		284,760		284,760	215,306		215,306
EfW	100% Packaging	-217		-217	-217		-217
	Municipal Waste	290,397		290,397	55,175		55,175
	Clinical Waste	4,507		4,507	270		270
	Other (Agreed with local agency office)	171,137		171,137	40,977		40,977
Total Recovery		465,824		465,824	96,205		96,205

National Packaging Waste Database

Summary of Recovery and Recycling

<u>2,132,739</u>	<u>1,638,508</u>	<u>3,771,247</u>	<u>1,061,371</u>	<u>625,426</u>	<u>1,686,798</u>
------------------	------------------	------------------	------------------	----------------	------------------

¹ figures in the Gross columns represent the tonnages of total waste received by UK reprocessors or exporters including the packaging waste element.

² figures in the Net columns represent the tonnage of total packaging waste received by UK reprocessors or exporters based on the appropriate protocol, where applicable.

National Packaging Waste Database

Summary of Recovery and Recycling

Table 3 - Reprocessors/Exporters Still To Report Quarterly Data

Reprocessors

Material/Process	Size	Company Name	Accreditation No.
Glass	L	British Gypsum Isover Limited	ER082006646
Glass	L	Hanson Aggregates	ER082003429
Aluminium	L	Bill Howarth Metals	ER082002372
Plastic	L	Intercontinental Recycling Ltd	ER082008107
Wood	L	Boden & Davies Limited	ER081998269

Exporters

Material/Process	Size	Company Name	Accreditation No.
Paper/board	L	Betapack Compliance Ltd	EX08200311
Plastic	L	C K Polymers Ltd	EX082005103