

National Packaging Waste Database

Summary of Recovery and Recycling

Table 1 - Recovery and Recycling Carried Out In 2012 Quarter 1

	Waste Accepted for UK Reprocessing	Waste Exported for Overseas Reprocessing	Total Waste Accepted or Exported	Total PRNs/PERNs Issued
Paper/board	328,198	496,372	824,570	392,629
Paper Composting	1,449	0	1,449	0
Glass	290,383	72,226	362,609	162,562
Aluminium	11,859	4,542	16,401	6,248
Steel	50,184	43,827	94,011	50,034
Plastic	50,444	96,176	146,620	45,564
Wood Composting	0	0	0	0
Wood	128,288	0	128,288	44,051
TOTAL RECYCLING	860,805	713,143	1,573,948	701,088
EfW	206,488	0	206,488	48,202
TOTAL RECOVERY	206,488	0	206,488	48,202
TOTAL RECOVERY (INC RECYCLING)	1,067,293	713,143	1,780,436	749,290

Table 2 - Waste Accepted/Exported by Agreed Protocols

		Gross ¹	Gross ¹	Gross ¹	Net ²	Net ²	Net ²
Paper Composting	Other (Agreed with local agency office)	1,449	0	1,449	1,449	0	1,449
Paper/board	100% Packaging	321,574	470,285	791,859	321,574	470,285	791,859
	Sorted Mixed Paper/Board	34,693	148,467	183,160	4,337	18,559	22,895
	Unsorted Mixed Paper/Board (unusable materials removed)	3,558	38,611	42,169	445	4,827	5,271
	Other (Agreed with local agency office)	210,881	22,558	233,440	1,843	2,702	4,544
Glass	100% Packaging	290,383	72,226	362,609	290,383	72,226	362,609
	Other (Agreed with local agency office)	0	0	0	0	0	0
Aluminium	100% Packaging	10,908	1,237	12,145	10,908	1,237	12,145
	Old Rolled	3,027	12,289	15,316	412	1,671	2,083
	Mixed Aluminium Alloy Cuttings	2,548	1,843	4,391	237	171	408
	New Scrap of Old Aluminium Alloy	3,361	0	3,361	303	0	303
	Other (Agreed with local agency office)	0	9,990	9,990	0	1,463	1,463
Steel	100% Packaging	37,697	11,979	49,676	37,697	11,979	49,676
	1+2 Mixed	107,426	520,876	628,302	591	2,865	3,456
	2	9,324	0	9,324	103	0	103
	Fragmentised	56,305	497,699	554,004	2,646	23,392	26,038
	4C	7,723	45,739	53,462	819	4,848	5,667
	4E	7,506	0	7,506	375	0	375
	8B	6,756	7,009	13,764	716	743	1,459
	Other (Agreed with local agency office)	10,242	0	10,242	7,237	0	7,237
Plastic	100% Packaging	50,178	96,176	146,355	50,178	96,176	146,355
	Other (Agreed with local agency office)	359	0	359	266	0	266
Wood	100% Packaging	58,145	0	58,145	58,145	0	58,145
	Other (Agreed with local agency office)	131,315	0	131,315	70,143	0	70,143
EfW	100% Packaging	40	0	40	40	0	40
	Municipal Waste	779,758	0	779,758	179,344	0	179,344
	Clinical Waste	3,449	0	3,449	207	0	207
	Other (Agreed with local agency office)	76,921	0	76,921	26,897	0	26,897
Total		2,225,526	1,956,984	4,182,511	1,067,295	713,144	1,780,437
		2,225,526	1,956,984	4,182,511	1,067,295	713,144	1,780,437

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.