

National Packaging Waste Database

Summary of Recovery and Recycling

Table 1 - Recovery and Recycling Carried Out In 2008 Quarter 2

| | Waste Accepted for UK Reprocessing | Waste Exported for Overseas Reprocessing | Total Waste Accepted or Exported | Total PRNs/PERNs Issued |
|---------------------------------------|--|--|--|-------------------------------|
| Paper/board | 358,629 | 365,312 | 723,941 | 664,126 |
| Paper Composting | 286 | 0 | 286 | 69 |
| Glass | 342,366 | 85,944 | 428,310 | 343,534 |
| Aluminium | 5,167 | 7,350 | 12,517 | 11,364 |
| Steel | 67,617 | 30,852 | 98,469 | 57,121 |
| Plastic | 41,526 | 96,548 | 138,074 | 126,449 |
| Wood Composting | 322 | 0 | 322 | 536 |
| Wood | 245,791 | 0 | 245,791 | 197,671 |
| TOTAL RECYCLING | 1,061,704 | 586,006 | 1,647,710 | 1,400,870 |
| EfW | 102,041 | 0 | 102,041 | 80,284 |
| TOTAL RECOVERY | 102,041 | 0 | 102,041 | 80,284 |
| TOTAL RECOVERY (INC RECYCLING) | 1,163,745 | 586,006 | 1,749,751 | 1,481,154 |

The above data includes all waste recording information entered on NPWD by all accredited reprocessors and exporters. Please be aware that the reprocessors and exporters listed in Table 3 have not submitted their quarterly returns and consequently the above data is subject to further changes.

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 | 31 | 0 | 31 | 31 | 0 | 31 |
| | Other (Agreed with local agency office) | 255 | 0 | 255 | 255 | 0 | 255 |
| Paper/board | 100% Packaging | 351,546 | 348,555 | 700,102 | 351,546 | 348,555 | 700,101 |
| | Sorted Mixed Paper/Board | 33,566 | 94,418 | 127,984 | 4,196 | 11,802 | 15,998 |
| | Unsorted mixed Paper/board (unusable materials removed) | 1,158 | 3,920 | 5,078 | 145 | 490 | 635 |
| | Other (Agreed with local agency office) | 258,395 | 27,462 | 285,857 | 2,742 | 4,465 | 7,207 |
| Glass | 100% Packaging | 342,366 | 85,944 | 428,310 | 342,366 | 85,944 | 428,310 |
| Aluminium | 100% Packaging | 3,913 | 6,598 | 10,511 | 3,913 | 6,598 | 10,511 |
| | Old Rolled | 3,258 | 2,600 | 5,859 | 443 | 354 | 797 |
| | Mixed Aluminium Alloy Cuttings | 3,792 | 807 | 4,599 | 353 | 75 | 428 |
| | New Pure Aluminium | 691 | 281 | 972 | 43 | 17 | 60 |
| | New Scrap of Old Aluminium Alloy | 2,159 | 0 | 2,159 | 194 | 0 | 194 |
| | Other (Agreed with local agency office) | 1,360 | 4,491 | 5,851 | 221 | 305 | 526 |
| Steel | 100% Packaging | 10,031 | 6,266 | 16,297 | 10,031 | 6,266 | 16,297 |
| | 1+2 Mixed | 120,558 | 406,178 | 526,736 | 663 | 2,234 | 2,897 |
| | 2 | 76,539 | 0 | 76,539 | 842 | 0 | 842 |
| | Fragmentised | 194,328 | 347,568 | 541,896 | 9,133 | 16,336 | 25,469 |
| | 4C | 126,620 | 26,623 | 153,243 | 13,422 | 2,822 | 16,244 |
| | 4E | 6,220 | 0 | 6,220 | 311 | 0 | 311 |
| | 8B | 0 | 30,142 | 30,142 | 0 | 3,195 | 3,195 |
| Plastic | Other (Agreed with local agency office) | 38,087 | 0 | 38,087 | 33,214 | 0 | 33,214 |
| | 100% Packaging | 41,348 | 96,547 | 137,895 | 41,348 | 96,548 | 137,896 |
| Wood | Other (Agreed with local agency office) | 185 | 0 | 185 | 178 | 0 | 178 |
| | 100% Packaging | 114,613 | 0 | 114,613 | 114,613 | 0 | 114,613 |
| Wood Composting | Other (Agreed with local agency office) | 208,909 | 0 | 208,909 | 131,179 | 0 | 131,179 |
| | 100% Packaging | 322 | 0 | 322 | 322 | 0 | 322 |
| EfW | 100% Packaging | -281 | 0 | -281 | -281 | 0 | -281 |
| | Municipal Waste | 319,375 | 0 | 319,375 | 60,681 | 0 | 60,681 |
| | Clinical Waste | 3,927 | 0 | 3,927 | 236 | 0 | 236 |
| | Other (Agreed with local agency office) | 155,000 | 0 | 155,000 | 41,405 | 0 | 41,405 |
| Total Paper | 2,418,270 | 1,488,400 | 3,906,672 | 1,163,745 | 586,006 | 1,749,751 | |
| | 2,418,270 | 1,488,400 | 3,906,672 | 1,163,745 | 586,006 | 1,749,751 | |

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.

Table 3 - Reprocessors/Exporters Still To Report Quarterly Data