

## National Packaging Waste Database

### Summary of Portable Batteries Data for the 2011 Compliance Period - as at 21 November 2011

#### Headline Figures

Number of UK Scheme Members in 2011 - **469**

Portable Batteries Placed on the UK Market in 2011 - **25,711.620 tonnes**

Average Amount of Portable Batteries Placed on the UK Market by Scheme Members and Small Producers in 2009 & 2010 - **44,161.370 tonnes**

Indicative UK Obligation for 2011 - **7,949.047 tonnes**

Tonnage of Waste Portable Batteries Collected in the UK to date - **5,885.248 tonnes**

UK Collection Rate Target for 2011 - **18%**

Actual UK Collection Rate by Quarter 3 in 2011 - **13.33%**

Expected UK Collection Rate by Quarter 3 in 2011 (based on Battery Compliance Scheme viable plan data) - **12.48%**

#### Section 1 - Portable Batteries Placed on the Market Data

**Table 1 - Portable Batteries Placed on the Market in 2011 by Compliance Scheme Members per Quarter (tonnes)**

	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Pb / acid	1,249.333	1,383.579	1,196.463	-	3,829.375
Ni-Cd	402.222	311.596	397.140	-	1,110.958
Other	6,706.740	5,956.797	8,107.750	-	20,771.287
<b>Total</b>	<b>8,358.295</b>	<b>7,651.972</b>	<b>9,701.353</b>	<b>-</b>	<b>25,711.620</b>

**Notes:**

Changes in scheme members' data in Q1 and Q2 due to 10 new scheme member submissions and 21 data resubmissions.

**Table 2a - Portable Batteries Placed on the UK Market in 2010 by 2011-Registered Scheme Members and Small Producers (tonnes)**

	<b>2010 Market Data by Scheme Members</b>	<b>2010 Market Data by Small Producers</b>	<b>Total</b>
Pb / acid	6,402.892	26.163	6,429.055
Ni-Cd	1,827.492	16.230	1,843.722
Other	34,794.580	146.337	34,940.917
<b>Total</b>	<b>43,024.964</b>	<b>188.730</b>	<b>43,213.694</b>

**Table 2b - Portable Batteries Placed on the UK Market in 2009 by 2011-Registered Scheme Members and Small Producers (tonnes)**

	<b>2009 Market Data by Scheme Members</b>	<b>2009 Market Data by Small Producers</b>	<b>Total</b>
Pb / acid	7,114.872	19.410	7,134.282
Ni-Cd	1,310.810	11.810	1,322.620
Other	36,560.410	91.733	36,652.143
<b>Total</b>	<b>44,986.092</b>	<b>122.953</b>	<b>45,109.045</b>

**Notes:**

i. The indicative UK obligation for 2011 is calculated based the target specified percentage (18%) of the average annual tonnage of portable batteries placed on the UK market by scheme members and small producers in 2009 and 2010.

ii. Battery Compliance Schemes' obligations are based on the average amount of portable batteries placed on the UK market in 2009 and 2010 by their scheme members only. Schemes are therefore obligated to collect at least 7,920.995 tonnes in 2011 (as at 21 November 2011).

## Section 2 - Waste Portable Batteries Data

**Table 3 - Waste Portable Batteries collected by Battery Compliance Schemes reported in 2011 (tonnes)**

	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Pb / acid	726.910	1,216.925	1,956.240	-	3,900.075
Ni-Cd	66.762	54.310	60.528	-	181.600
Other	942.922	439.677	420.974	-	1,803.573
<b>Total</b>	<b>1,736.594</b>	<b>1,710.912</b>	<b>2,437.742</b>	<b>-</b>	<b>5,885.248</b>

**Notes:**

Changes to previously published Quarter 1 data due to two scheme resubmissions for waste portable batteries collected.

**Table 4 - Waste Portable Batteries Delivered by Battery Compliance Schemes to Approved Battery Treatment Operators and Approved Battery Exporters reported in 2011 (tonnes)**

	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Pb / acid	725.780	1,216.925	1,956.128	-	3,898.833
Ni-Cd	65.068	54.310	59.600	-	178.978
Other	897.727	436.952	428.692	-	1,763.371
<b>Total</b>	<b>1,688.575</b>	<b>1,708.187</b>	<b>2,444.420</b>	<b>-</b>	<b>5,841.182</b>

**Notes:**

Changes to previously published Quarter 1 data due to one scheme resubmission for waste portable batteries delivered for treatment.

**Table 5 - Waste Portable Batteries Received by Approved Battery Treatment Operators and Approved Battery Exporters from Battery Compliance Schemes reported in 2011 (tonnes)**

	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Pb / acid	725.780	1,216.925	1,956.128	-	3,898.833
Ni-Cd	65.068	54.310	59.600	-	178.978
Other	897.727	436.952	428.692	-	1,763.371
<b>Total</b>	<b>1,688.575</b>	<b>1,708.187</b>	<b>2,444.420</b>	<b>-</b>	<b>5,841.182</b>

**Notes:**

Changes to previously published Quarter 1 data due to one treatment operator resubmission for waste portable batteries received for treatment.

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