

## **National Packaging Waste Database**

### **Summary of Portable Batteries Data for the 2014 Compliance Period - as at 15 August 2014**

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#### **Data Summary**

The UK collection rate is calculated from the weight of waste portable batteries for which schemes supply battery evidence notes in 2014. Evidence can be issued by ABTOs and ABEs on all waste portable batteries received for treatment/export in 2014. Compliance schemes have until 31 May 2015 to obtain evidence to meet their members' obligations for the 2014 compliance period.

UK Collection Rate Target for 2014 - 35%

Number of UK Scheme Members in 2014 - 504

Portable Batteries Placed on the UK Market in 2014 to date - 14,949.997 tonnes

The UK target collection tonnage for 2014 is 35% of the average annual amount of portable batteries placed on the UK market by scheme members and small producers in 2012, 2013 and 2014. Since only partial data for 2014 is held the total year's data has been estimated based on Quarter 2 data.

Average Amount of Portable Batteries Placed on the UK Market by Scheme Members and Small Producers in 2012, 2013 and 2014 - 33,920.511 tonnes

Indicative UK Obligation for 2014 - 11,872.179 tonnes

Tonnage of Waste Portable Batteries Collected in the UK in 2014 to date - 7,574.458 tonnes

Tonnage of Waste Portable Batteries Delivered for Treatment in the UK in 2014 to date - 7,789.868 tonnes

Tonnage of Waste Portable Batteries Evidence Notes Accepted for 2014 to date - 8,196.098 tonnes

UK Collection Rate for 2014 to date - 24.16%

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

**Table 1 - Portable Batteries Placed on the Market in 2014 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	557.108	501.755	-	-	1,058.863
Ni-Cd	225.091	219.983	-	-	445.074
Other	6,827.214	6,618.846	-	-	13,446.060
<b>Total</b>	<b>7,609.413</b>	<b>7,340.584</b>	<b>-</b>	<b>-</b>	<b>14,949.997</b>

**Notes:**

For the purposes of calculating the indicative obligation, the Quarter 2 total placed on the market figure is prorated to 29,899.994 tonnes to give an estimated figure for the whole year's data.

**Table 2a - Portable Batteries Placed on the UK Market in 2013 by 2014-Registered Scheme Members and Small Producers (tonnes)**

	2013 Market Data by Scheme Members	2013 Market Data by Small Producers	Total
Pb / acid	2,006.655	39.588	2,046.243
Ni-Cd	932.073	45.811	977.884
Other	33,416.134	130.887	33,547.021
<b>Total</b>	<b>36,354.600</b>	<b>216.286</b>	<b>36,570.886</b>

**Table 2b - Portable Batteries Placed on the UK Market in 2012 by 2014-Registered Scheme Members and Small Producers (tonnes)**

	2012 Market Data by Scheme Members	2012 Market Data by Small Producers	Total
Pb / acid	2,325.436	23.163	2,348.599
Ni-Cd	1,321.120	16.230	1,337.350
Other	31,458.367	146.337	31,604.704
<b>Total</b>	<b>35,104.923</b>	<b>185.730</b>	<b>35,290.653</b>

**Notes:**

Battery Compliance Schemes' obligations are based on the average amount of portable batteries placed on the UK market in 2012, 2013 and 2014 by their scheme members only. Schemes are therefore obligated to obtain at least 11,825.277 tonnes of evidence in 2014.

## **Section 2 - Waste Portable Batteries Data**

**Table 3 - Waste Portable Batteries collected by Battery Compliance Schemes reported in 2014 (tonnes)**

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	3,017.278	2,789.444	-	-	5,806.722
Ni-Cd	121.303	46.645	-	-	167.948
Other	795.364	804.424	-	-	1,599.788
<b>Total</b>	<b>3,933.945</b>	<b>3,640.513</b>	<b>-</b>	<b>-</b>	<b>7,574.458</b>

**Table 4 - Waste Portable Batteries Delivered by Battery Compliance Schemes to Approved Battery Treatment Operators and Approved Battery Exporters reported in 2014 (tonnes)**

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	3,036.945	2,783.730	-	-	5,820.675
Ni-Cd	220.930	43.574	-	-	264.504
Other	1,078.364	626.325	-	-	1,704.689
<b>Total</b>	<b>4,336.239</b>	<b>3,453.629</b>	<b>-</b>	<b>-</b>	<b>7,789.868</b>

**Table 5 - Waste Portable Batteries Received by Approved Battery Treatment Operators and Approved Battery Exporters from Battery Compliance Schemes reported in 2014 (tonnes)**

	<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>	<b>Total</b>
Pb / acid	3,036.945	2,783.730	-	-	5,820.675
Ni-Cd	220.930	43.574	-	-	264.504
Other	1,078.364	626.325	-	-	1,704.689
<b>Total</b>	<b>4,336.239</b>	<b>3,453.629</b>	<b>-</b>	<b>-</b>	<b>7,789.868</b>

Notes: