

National Packaging Waste Database

Summary of Portable Batteries Data for the 2016 Compliance Period - as at 25 August 2016

Data Summary

The UK collection rate is calculated from the weight of waste portable batteries for which schemes supply battery evidence notes in 2016. Evidence can be issued by ABTOs and ABEs on all waste portable batteries received for treatment/export in 2016. Compliance schemes have until 31 May 2017 to obtain evidence to meet their members' obligations for the 2016 compliance period.

UK Collection Rate Target for 2016 - 45%

Number of UK Scheme Members in 2016 - 542

Portable Batteries Placed on the UK Market in 2016 to date - 16,500.932 tonnes

The UK target collection tonnage for 2016 is 45% of the average annual amount of portable batteries placed on the UK market by scheme members and small producers in 2014, 2015 and 2016. Since only partial data for 2016 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 2014, 2015 and 2016 - 36,474.764 tonnes

Indicative UK Obligation for 2016 - 16,413.644 tonnes

Tonnage of Waste Portable Batteries Collected in the UK in 2016 to date - 7,775.801 tonnes

Tonnage of Waste Portable Batteries Delivered for Treatment in the UK in 2016 to date - 8,058.926 tonnes

Tonnage of Waste Portable Batteries Evidence Notes Accepted for 2016 to date - 8,170.520 tonnes

UK Collection Rate for 2016 to date - 22.40%

Section 1 - Portable Batteries Placed on the Market Data

Table 1 - Portable Batteries Placed on the Market in 2016 by Compliance Scheme Members per Quarter (tonnes)

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	449.851	420.361	-	-	870.212
Ni-Cd	151.437	115.951	-	-	267.388
Other	7,890.810	7,472.523	-	-	15,363.333
Total	8,492.097	8,008.835	-	-	16,500.932

Notes:

For the purposes of calculating the indicative obligation, the Quarter 2 total placed on the market figure is prorated to 33,001.865 tonnes to give an estimated figure for the whole year's data. Q1 data has significantly changed since the last data publication due to a technical error which has now been corrected.

Table 2a - Portable Batteries Placed on the UK Market in 2015 by 2016-Registered Scheme Members and Small Producers (tonnes)

	2015 Market Data by Scheme Members	2015 Market Data by Small Producers	Total
Pb / acid	2,176.656	21.888	2,198.544
Ni-Cd	690.821	14.086	704.907
Other	35,707.890	158.113	35,866.003
Total	38,575.367	194.087	38,769.454

Table 2b - Portable Batteries Placed on the UK Market in 2014 by 2016-Registered Scheme Members and Small Producers (tonnes)

	2014 Market Data by Scheme Members	2014 Market Data by Small Producers	Total
Pb / acid	2,288.444	42.197	2,330.641
Ni-Cd	873.105	20.327	893.432
Other	34,226.491	202.410	34,428.901
Total	37,388.040	264.934	37,652.974

Notes:

Battery Compliance Schemes' obligations are based on the average amount of portable batteries placed on the UK market in 2014, 2015 and 2016 by their scheme members only. Schemes are therefore obligated to obtain at least 16,344.791 tonnes of evidence in 2016. Previously reported data can change as a result of resubmitted data returns either for new scheme members or to correct errors.

Section 2 - Waste Portable Batteries Data

Table 3 - Waste Portable Batteries collected by Battery Compliance Schemes reported in 2016 (tonnes)

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	2,027.905	1,996.178	-	-	4,024.083
Ni-Cd	177.411	105.892	-	-	283.303
Other	1,517.656	1,950.759	-	-	3,468.415
Total	3,722.972	4,052.829	-	-	7,775.801

Table 4 - Waste Portable Batteries Delivered by Battery Compliance Schemes to Approved Battery Treatment Operators and Approved Battery Exporters reported in 2016 (tonnes)

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	2,029.215	1,995.745	-	-	4,024.960
Ni-Cd	213.601	122.242	-	-	335.843
Other	1,658.062	2,040.061	-	-	3,698.123
Total	3,900.878	4,158.048	-	-	8,058.926

Table 5 - Waste Portable Batteries Received by Approved Battery Treatment Operators and Approved Battery Exporters from Battery Compliance Schemes reported in 2016 (tonnes)

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Pb / acid	2,029.215	1,995.745	-	-	4,024.960
Ni-Cd	213.601	122.242	-	-	335.843
Other	1,658.062	2,040.061	-	-	3,698.123
Total	3,900.878	4,158.048	-	-	8,058.926

Notes: Scheme collected and delivered figures don't always match as batteries collected are not always delivered right away, resulting in carry-over.