

National Packaging Waste Database

Summary of Portable Batteries Data for the 2016 Compliance Period - as at 27 February 2017

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 - 568

Portable Batteries Placed on the UK Market in 2016 to date - 38,725.386 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.

Average Amount of Portable Batteries Placed on the UK Market by Scheme Members and Small Producers in 2014, 2015 and 2016 - 38,421.606 tonnes

Indicative UK Obligation for 2016 - 17,289.723 tonnes

Tonnage of Waste Portable Batteries Collected in the UK in 2016 to date - 17,131.277 tonnes

Tonnage of Waste Portable Batteries Delivered for Treatment in the UK in 2016 to date - 17,232.885 tonnes

Tonnage of Waste Portable Batteries Evidence Notes Accepted for 2016 to date - 15,077.156 tonnes

UK Collection Rate for 2016 to date - 39.24%

Section 1 - Portable Batteries Placed on the Market Data

Table 1a - 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	438.214	438.997	452.684	585.405	1,915.300
Ni-Cd	155.679	119.422	94.541	88.186	457.828
Other	7,777.125	7,444.467	8,811.093	12,132.451	36,165.136
Total	8,371.018	8,002.886	9,358.318	12,806.042	38,538.264

Table 1b - Portable Batteries Placed on the Market in 2016 by Compliance Scheme Members and Small Producers (tonnes)

	2016 Market Data by Scheme Members	2016 Market Data by Small Producers	Total
Pb / acid	1,915.300	21.219	1,936.519
Ni-Cd	457.828	12.598	470.426
Other	36,165.136	153.305	36,318.441
Total	38,538.264	187.122	38,725.386

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	2,176.828	21.888	2,198.716
Ni-Cd	689.295	14.086	703.381
Other	35,758.398	158.113	35,916.511
Total	38,624.521	194.087	38,818.608

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	2,287.774	42.197	2,329.971
Ni-Cd	859.517	20.327	879.844
Other	34,308.599	202.410	34,511.009
Total	37,455.889	264.934	37,720.823

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 17,192.801 tonnes of evidence in 2016.

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	2,570.267	2,152.183	8,746.533
Ni-Cd	184.303	105.894	70.939	104.010	465.146
Other	1,537.622	1,951.839	1,614.221	2,815.916	7,919.598
Total	3,749.830	4,053.911	4,255.427	5,072.109	17,131.277

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	2,569.859	2,150.545	8,745.364
Ni-Cd	220.493	122.244	70.455	103.707	516.899
Other	1,678.028	2,041.141	1,510.825	2,740.628	7,970.622
Total	3,927.736	4,159.130	4,151.139	4,994.880	17,232.885

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	2,569.859	2,150.545	8,745.364
Ni-Cd	220.493	122.244	70.455	103.707	516.899
Other	1,678.028	2,041.141	1,510.825	2,740.628	7,970.622
Total	3,927.736	4,159.130	4,151.139	4,994.880	17,232.885
