

CHARTERED PROFESSIONAL ACCOUNTANTS

Canadian Battery Association 2016 Report to Director, Waste Management

INDEPENDENT REASONABLE ASSURANCE REPORT

To the Director of Canadian Battery Association (the "Association")

We have been engaged by the management of Canadian Battery Association (the Association) to undertake a reasonable assurance engagement in respect of the following disclosures within the Company's Annual Report the Director (the Report) for the year ended December 31, 2016 (together the "Subject Matter"):

- Location of collection facilities, and any changes in the number and location of collection facilities from the previous report in accordance with Section 8(2)(b) of BC Regulation 449/2004 (the Recycling Regulation);
- The description of how the product was managed in accordance with the pollution prevention hierarchy in accordance with Section 8(2)(d) of the Recycling Regulation;
- The total amount of the producer's product sold and collected and, if applicable, the producer's recovery rate in accordance with Section 8(2)(e) of the Recycling Regulation; and,
- The performance for the year in relation to approved targets under Sections 8(2)(b), (d) and (e) in accordance with Section 8(2)(g) of the Recycling Regulation.

The objective of this report is to disclose how the Association's management has discharged its responsibility to report on the Subject Matter in accordance with Section 8(2)(b), (d), (e) and (g) of the Recycling Regulation.

RESPONSIBILITIES

The Subject Matter is the responsibility of the Association's management who have prepared the Subject Matter in accordance with the evaluation criteria which are an integral part of the Subject Matter. Our responsibility in relation to the Subject Matter is to perform a reasonable assurance engagement and to express a conclusion based on the work performed. Our opinion does not constitute a legal determination on the Association's compliance with the Recycling Regulation.

EVALUATION CRITERIA

The suitability of the evaluation criteria is the responsibility of management. The evaluation criteria presented in Appendix 1 are an integral part of the Subject Matter and address the relevance, completeness, reliability, neutrality and understandability of the Subject Matter.



SCOPE OF THE AUDIT

We carried out our reasonable assurance engagement in accordance with the International Standard on Assurance Engagements (ISAE) 3000, Assurance Engagements other than Audit or Reviews of Historical Financial Information published by the International Auditing and Assurance Standards Board. This Standard requires, amongst others, that the assurance team possesses the specific knowledge, skills and professional competencies needed to understand the information included within the Subject Matter, and that they comply with the independence and other ethical requirements of the International Federation of Accountants Code of Ethics for Professional Accountants.

A reasonable assurance engagement includes examining, on a test basis, evidence supporting the amounts and disclosures within the Subject Matter. A reasonable assurance engagement also includes assessing the evaluation criteria used and significant estimates made by management, as well as evaluating the overall presentation of the Subject Matter. The main elements of our work were:

- Inquiring and discussing with the Association's management to obtain an understanding of the management and information systems, processes and relevant controls used to generate, aggregate and report the data in the Annual Reports;
- Performing walkthroughs to test the design, and where relevant the operating effectiveness, of internal controls relating to data collection and reporting of the Subject Matter;
- Agreeing the number of collection facilities to supporting documentation;
- Confirming the existence of collection facilities including address, types of product accepted and hours of operations;
- Investigating any significant fluctuation in the total number of collection facilities over the past three years;
- Agreeing the total amounts of the producers product sold and collected during the year to source records on a test basis;
- Verifying that all recovered product was received by permitted smelters in North America on a test basis;
- Agreeing data used in calculations to source records on a test basis;
- Agreeing the applicable Annual Report target data to the approved stewardship plan to ensure completeness and consistency;
- Reviewing the Report to determine whether it is consistent with our overall knowledge of, and experience with, the non-financial performance of the Association; and,
- Comparison of reported performance against targets to internal records and calculations of performance.

OPINION

In our opinion, the Subject Matter within Canadian Battery Association's Annual Report the Director for the year ended December 31, 2016 presents fairly in accordance with the evaluation criteria, in all material respects:

- Location of collection facilities, and any changes in the number and location of collection facilities from the previous report in accordance with Section 8(2)(b) of the Recycling Regulation;
- The description of how the product was managed in accordance with the pollution prevention hierarchy in accordance with Section 8(2)(d) of the Recycling Regulation;
- The total amount of the producer's product sold and collected and, if applicable, the producer's recovery rate in accordance with Section 8(2)(e) of the Recycling Regulation; and,
- The performance for the year in relation to approved targets under Sections 8(2)(b), (d) and (e) in accordance with Section 8(2)(g) of the Recycling Regulation.

Our report has been prepared solely for the purposes of management's stewardship under the Recycling Regulation and is not intended to be and should not be used for any other purpose. Our duties in relation to this report are owed solely to Association, and accordingly, we do not accept any responsibility for loss occasioned to any other party acting or refraining from acting based on this report.

Green Horwood & Co LLP

GREEN HORWOOD & CO LLP CHARTERED ACCOUNTANTS

Victoria BC, Canada June 30, 2017

Appendix 1 to the Independent Reasonable Assurance Report

Evaluation Criteria

COLLECTION FACILITIES

Disclosed information	Claim in the Report	Reference
Number of collection facilities	 185 Return Collection Facilities (RCFs) for the public and 21 return locations for the IC&I sector 	 Part 2, Section 8(2)(b), Page 2 and Appendix 2 and Appendix 2
Changes to number of collection facilities	 There were 7 new RCF added in 2016. 	 Part 2, Section 8(2)(b), Page 2 and Appendix 1

The following definitions were applied to the assessment of the location of collection facilities, and any changes in the number and location of collection facilities from the previous report in accordance with Section 8(2)(b) of the Recycling Regulation:

• Collection Facility: any consumer or industrial facility that accepts Lead Acid Batteries.

The following evaluation criteria were applied to the assessment of the location of collection facilities, and any changes in the number and location of collection facilities from the previous report in accordance with Section 8(2)(b) of the Recycling Regulation:

- 1. The number of collection facilities is determined based on the number of retail outlets or industrial depots that advertise they will accept lead acid batteries.
- 2. Changes in the number of collection facilities are determined based on a review of retail outlets and CBA members self reporting industrial battery depots.

PRODUCT MANAGEMENT

Disclosed information	Claim in the Report	Reference
A description of how the recovered product was managed in accordance with the pollution prevention hierarchy (S.8(2)(d))	 All recovered LABs collected by CBA members are sent to recycling and smelting facilities that have valid permits, approvals and/or Export Permits 	 Part 2, Section 8(2)(d) Pollution Prevention Hierarchy and Product/Component Management Page 2

The following definitions were applied to the assessment of the description of how the recovered product was managed in accordance with the pollution prevention hierarchy in accordance with Section S.8(2)(d):

- Total weight of LABs processed, by category, is determined based on scaled deliveries to licensed smelters in North America by CBA members or exported by permit to OECD countries.
- The recycling requirements and emission levels for recyclers and smelters are set by Provincial
 or State governments as part of their permit/approval processes for the recycling and smelting
 facilities.

The following evaluation criteria were applied to the assessment of the description of how the recovered product was managed in accordance with the pollution prevention hierarchy in accordance with Section S.8(2)(d):

1. All recovered LABs collected by CBA members are sent to recycling and smelting facilities that have valid permits, approvals and/or export permits.

PRODUCT SOLD AND COLLECTED

Disclosed information	Claim in the Report	Reference
Product collected	 CBA members reported 23.5M kgs of lead-acid batteries recovered in 2016. 	• Part 2, Section 8(2)(e), Page3
Product sold	 CBA members reported sales of 24.7M kgs of lead acid batteries in 2016. 	• Part 2, Section 8(2)(e), Page 3
Recovery rate	 See the evaluation criterion for performance for the year relation to targets in the approved stewardship plan belo 	

The following evaluation criteria were applied to the assessment of total amounts of the producer's product sold and collected and, if applicable, the producer's recovery rate has been calculated in accordance with Section 8(2)(e);

- 1. Product Sold: Product sold is determined based on self-reporting by each steward of units sold by category on a monthly/quarterly basis.
- 2. Product Collected: The weight of product collected is based on the weight of material shipped to smelters by CBA members for recycling
- 3. Product Collected: Adjustments for in-transit material and inventory at consolidation sites that are not yet invoiced by processors are made for annual reporting purposes.

TARGETS

Disclosed information	Claim in the Report	Reference
Targets associated with Section 8(2)(b) per Approved Stewardship Plan: There will be over 180 retail families located in urban locations for the public to drop off LABs at no charge There will be a minimum of 20 large warehouse locations for drop off of industrial and commercial batteries at no charge.	The CBA has identified 185 Return Collection Facilities (RCFs) for the public and 21 return locations for the IC&I sector.	Section 2, page 4
Targets associated with Section 8(2)(d): • Compliance with Basel Convention	All LABs collected by CBA members were sent to permitted smelters in North America for recycling or exported to OECD countries for recycling	Section 4, page 5
Targets associated with Section 8(2)(e): • 95% Recovery Rate	 Product sold 24,700,000 kg Product recovered 23,500,000 kg Recovery rate 95.0% of CBA sales 	Part 2, Section 8(2)(e), Page 3 Part 2, Section 8(2)(e), Page 3 Section 3, page 4

The following evaluation criteria were applied to the description of performance for the year in relation to the specific targets associated with Section 8(2)(b), (d) and (e) of the Recycling Regulation in the approved stewardship plan:

- 1. Targets in the stewardship plan have been identified and reported on by management in the annual report; and
- 2. The description of progress against targets to date is supported by records maintained by the Canadian Battery Association.

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- 3. The expected outcomes and target dates in the annual report are consistent with the targets in the approved stewardship plan
- 4. The facts disclosed in the annual update on progress are supportable by evidence, neutral and understandable.
- 5. All LABs are delivered to permitted smelters in North America or exported to OECD countries by Export Permits. This is intended to demonstrate that LABs are recycled in accordance with strict environmental standards. This is covered by the product management evaluation criteria above and no further evaluation criteria are necessary.