Independent
Assurance of Molson
Coors Brewing
Company's
Environmental, Health
and Safety
Performance Data
2018

ISAE 3000 Statement

# Independent Assurance Statement of Molson Coors Brewing Company's Environmental, Health, and Safety Data 2018

# The nature of the assurance

This is a report by Corporate Citizenship for the Corporate Responsibility team at Molson Coors Brewing Company (MCBC).

Corporate Citizenship has undertaken **limited** assurance of selected environmental, health and safety performance data, as described below:

- Total energy use
- Total water usage
- Total waste disposals from major manufacturing facilities
- Waste to landfill from major manufacturing facilities
- Scope 1 greenhouse gas emissions
- Scope 2 greenhouse gas emissions (location based)
- Scope 2 greenhouse gas emissions (market based)
- Scope 3 greenhouse gas emissions from distribution of finished product including transport and warehouses
- Total number of environmental releases
- Lost-time injury frequency rate (contractors and employees)
- Occupational illness frequency rate (employees)

The assurance covers the 12-month period ending December 31, 2018.

The data relates to business operations, which are under MCBC's operational control. MCBC has operations in Canada, Europe, the United States, and India.

MCBC is entirely and solely responsible for the production and publication of the data assured, Corporate Citizenship for its assurance.

The selected performance data, as stated above, has been prepared by MCBC in accordance with the GRI Principles for Defining Report Quality. The reported GHG emissions have been prepared in accordance with the WRI/WBCSD GHG Corporate Accounting and Reporting Standard (Revised). This relates to direct GHG emissions from mobile and stationary fuel

combustion sources (in Scope 1); indirect GHG emissions from purchased electricity, hot water and steam (in Scope 2); and other indirect GHG emissions from downstream transportation and distribution, fuel and energy-related consumption (in Scope 3).

GHG quantification is subject to inherent uncertainty due to factors such as incomplete scientific knowledge about the global warming potential of different GHGs and uncertainty around the models and parameters used in estimating GHG emissions.

This engagement was performed in accordance with the International Standard on Assurance Engagement (ISAE) 3000 (*Assurance Engagements other than Audits or Reviews of Historical Financial Information*) and the relevant subject matter specific to ISAE for GHG data (ISAE 3410, *Assurance Engagements on Greenhouse Gas Statements*).

The report follows the guidance laid out in the International Standard on Assurance Engagements 3000.

Corporate Citizenship has complied with the requirements for independence, professional ethics and quality control as stipulated by ISAE 3000.

# Assurance work performed

The assurance work was commissioned in December 2018 and was completed on June 27, 2018. Detailed records were kept of meetings and correspondence relating to the assurance. A team of three, led by a Director, undertook the assurance process. The team has a range of professional and technical competencies and experience. For further information please refer to the website www.corporate-citizenship.com.

Corporate Citizenship's work involved, but was not been limited to, the following elements:

- In-depth management interviews with key persons responsible for MCBC's environmental, health and safety performance data in order to understand MCBC's processes for management, reporting and performance improvement in these areas.
- 2. A review of internal procedures and guidelines used for data collection and reporting.
- 3. A site visit to the Burton brewery in the United Kingdom to observe operations and interrogate site-level data systems related to environmental, health and safety reporting.

- 4. A review of underlying data sources and substantiating evidence to support this year's reporting, in order to assess robustness of monitoring and reporting systems.
- 5. A review of year-on-year environmental performance trends to identify any significant changes in operational eco-efficiency and investigate the reasons behind these trends.
- 6. A review of GHG calculations for accuracy and consistency with best practice guidelines.
- 7. A review of group-wide data consolidation and reporting to check for errors or omissions in data analysis, consistency with underlying data sets and reasonableness of reporting.

# Conclusion

Based on the scope of work and assurance procedures performed, nothing came to our attention that causes us to believe that the key performance data described above is not prepared, in all material respects, in accordance with the GRI Principles for Defining Report Quality and the WRI/WBCSD GHG Corporate Accounting and Reporting Standard (Revised).

Corporate Citizenship Limited

London

June 27, 2019

# Contact

Website: <a href="https://www.corporate-citizenship.com">www.corporate-citizenship.com</a>

Twitter: @CCitizenship

LinkedIn: Corporate Citizenship Company

#### **London Office**

Corporate Citizenship Holborn Gate, 5<sup>th</sup> Floor 326-330 High Holborn London WC1V 7PP

E: <u>mail@corporate-</u> <u>citizenship.com</u>

T: +44 (0) 20 7861 1616

#### **New York Office**

440 9th Ave

17th Floor New York, NY10001 United States E: <u>info@corporate-citizenship.com</u> T: 1 212 226 3702

## **Singapore Office**

Corporate Citizenship 2 Science Park Drive Ascent Building, 02-06 Singapore, 118 222

E: <u>Singapore@corporate-</u>

citizenship.com T: +65 6822 2203

#### Melbourne Office

LBG Australia & New Zealand Corporate Citizenship Suite 5.04, Level 5, 20-22 Albert Road South Melbourne, VIC 3205 Australia

E: <u>simon.robinson@corporate-citizenship.com</u>

T: + 61 (3) 9993 0452

## Santiago Office

Corporate Citizenship Av. Kennedy 5735 Oficina 1503 Santiago, Chile

E: <a href="mailto:chile@corporate-citizenship.com">chile@corporate-citizenship.com</a>

T: +56 2 3224 3569