

Verification Statement

Background

POINT380 was engaged by Caesars Entertainment (Caesars) to provide independent verification on the accuracy of selected information included in Caesars’ 2018 GHG emissions and water withdrawal datasets, and express a conclusion as to whether the assertions contained in the inventory is presented fairly in accordance with (1) ISO 14064-1 *Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals*, and (2) Global Reporting Initiative’s (GRI), *G4 Sustainability Reporting Guidelines*.

Per contractual agreement, Caesars’ 2018 GHG emissions and water withdrawal Inventory Verification Report and Statement were prepared by POINT380 solely for Caesars’ benefit. The information contained therein, its presentation to CDP and inclusion in corporate sustainability reports are the sole responsibility of Caesars.

Boundary and Scope

POINT380 examined Caesars’ 2018 greenhouse gas (GHG) emissions and water withdrawal assertion, as follows:

Scope 1	Direct emissions from onsite fuel combustion
Scope 2	Indirect emissions from purchased electricity, steam, heating, or cooling <ul style="list-style-type: none"> • Location-based accounting method • Market-based accounting method
Scope 3	Other indirect emissions in the value chain <ul style="list-style-type: none"> • Business travel: commercial air
Water	Water withdrawals for use in operations <ul style="list-style-type: none"> • Municipal sources • Well sources

The GHG inventory includes 100 percent of the reported scope 1 and scope 2 emissions from facilities that are under Caesars’ operational control. The scope 3 inventory includes 20.7% percent of the total scope 3 reported emissions, from only Business Travel: commercial air. The water withdrawal inventory includes 100 percent of the reported municipal and well water withdrawals.

The inventory comprises all Caesars’ resort properties, hotels, restaurants, offices, and fleet vehicles, for its global operations.

Period Covered

Caesars’ GHG and water withdrawal assertion covers the 2018 calendar year: 1 January to 31 December 2018.

Data Verified

GHG & Water Withdrawal Assertion

The final quantities verified were presented in:

- (1) *2019_06_04 Caesars 2018 GHG Inventory_Final (Base Year Recalc.) Rev_2.xlsx*

- (2) 2019_05_31 Caesars CY2018 Scope 2 Market-based_Final_Rev 1.xlsx
(3) 2018 H2O Inventory Sent 2019-06-12.xlsx

Item	Quantity
Scope 1 emissions	228,448 mtCO ₂ e
Scope 2 emissions	
Location-based emissions	667,332 mtCO ₂ e
Market-based emissions	580,557 mtCO ₂ e
Scope 3 emissions	
Business Travel: Commercial Air	6,401 mtCO ₂ e
Water withdrawal	
Municipal Sources	3,587,731 Gallons (000)
Well sources	215,028 Gallons (000)

Year over Year Change in Emissions

POINT380 was also able to verify Caesars' assertion that the year-on-year change in emissions, from the 2017 to 2018 inventory is as follows:

Item	2017 Quantity	2018 Quantity	% Change
Scope 1 emissions (mtCO ₂ e)	225,089	228,448	1.5%
Scope 2 emissions (mtCO ₂ e)			
Market-based emissions	593,919	580,557	-2.2%
Scope 3 emissions (mtCO ₂ e)			
Business Travel: Commercial Air	3,929	6,401	62.9%

Historical data was used to inform the calculation of this assertion.

Methodology

This Verification has been developed based on principles and methods described in (1) ISO 14064-3 *Specification with Guidance for the validation and verification of greenhouse gas assertions*, and (2) GRI's *G4 Sustainability Reporting Guidelines*. The verification has been conducted to achieve a *limited level of assurance*. Given the status of Caesars' GHG emissions and water withdrawal data and management system, a limited level of assurance verification was appropriate for this project.

As part of the independent assessment POINT380 performed the following tasks:

- Examination of the 2018 GHG emissions and water withdrawal data;
- Examination of underlying calculations to confirm the formula references and accumulation of data, and re-performance of a sample of the calculations;
- Determine whether the elements of the protocol reference were consistently and appropriately applied;

- Cross-check of emissions factors against referenced sources and assessment of the appropriateness of the selected factors;
- Evaluation of potential errors, omissions or misrepresentations resulting from data input, transformation and/or output processes; and
- Collection of testimonial evidence (i.e. interviews), data review and sampling to provide an understanding of management/operational and control procedures to be implemented by the responsible party to ensure the quality, integrity and security of the GHG and water information.

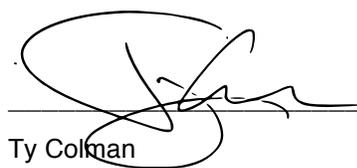
Findings

It is POINT380's opinion that based on the verification methodology and activities described above, there is no evidence that Caesars' 2018 GHG emissions and water withdrawal assertions are not:

- Founded upon appropriate systems for the collection, aggregation and analysis of quantitative data for determination of scope 1 (direct), scope 2 (indirect) and scope 3 (other indirect) emissions; and water consumption data;
- Correct at a *limited* level of assurance;
- Meets the minimum level of accuracy of at least 95 percent;
- Accurate, materially correct, and a fair representation of GHG emissions and water withdrawal data and information; and
- Prepared in accordance with ISO 14064-1 and GRI G4 guidelines, including associated requirements for the design, development, management, reporting and verification of an organization's environmental data.

Statement of Independence, Impartiality and Competence

POINT380 is an independently owned and operated consulting and software services company that specializes in technical analysis and innovation for efficiency and renewable resources. POINT380 has considerable experience in the development, reporting and verification of GHG emissions information for industrial, utility, municipal and corporate clients. POINT380's verification team did not contribute to the compilation of Caesars' 2018 fiscal year GHG inventory and did not work on the GHG inventory beyond what is required of this assignment. POINT380 has conducted this verification independently, and there has been no conflict of interest.



Ty Colman
Lead Reviewer



Colette Crouse
Review Team

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Boulder, Colorado