LIMITED ASSURANCE VERIFICATION STATEMENT

Reference	**1940120270**
Client	**Evergy, Inc.**
Address	**818 S Kansas Ave Topeka, KS 66601**
Date	**24th June 2026**
Reporting Period	**1st January 2025 to 31st December 2025**
Reporting Type	**Scope 1, 2, and 3 Greenhouse Gas Emissions**
Lead Verifier	**Victoria Pirozzi, Ramboll**
Technical Reviewer	**Tony Wang, Ramboll**

Introduction

This Limited Assurance Verification Opinion has been prepared for Evergy, Inc. (Evergy) by Ramboll Americas Engineering Solutions, Inc. in relation to Evergy's FY2025 GHG statement.

The assurance was performed in accordance with ISO 14064-3:2019 to provide a **limited level of assurance** as to whether the GHG assertion for Evergy's CY25 Scope 1, 2 and scope 3 is free from material misstatement and has been prepared in accordance with the World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol for GHG quantification, monitoring and reporting and the GHG Protocol Value Chain Scope 3 Standard.

Criteria

The criteria for this Limited Assurance assessment are based on the principles of Completeness, Transparency, Accuracy, Consistency and Relevance and the following criteria:

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard.

Scope

The assertion relates to the following against which verification activities were conducted:

GHG Verification

- **Scope 1 emissions (MT CO_2e)** – Direct GHG emissions from stationary combustion for electricity production in power plants, purchased natural gas for space heating, combustion of fuel for fleet vehicles, refrigerant loss and SF6 (T&D)
- **Scope 2 emissions (MT CO_2e)** – GHG emissions from purchased electricity (location and market based)
- **Scope 3 emissions (MT CO_2e)** – Business travel (category 6) and employee commuting (category 7)
- **Net power generation (MWh) –** by Coal, Natural Gas, Nuclear, Petroleum, and other renewable energy sources (Biomass/Biogas, Solar, and Wind)
- **Total owned generation emissions (MT CO_2e)** – total GHG emissions from power generation sources owned and controlled by Evergy
- **Total owned generation CO_2e emissions intensity (MT CO_2e/ MWh**) – ratio of total owned generation emissions to net power generation

Time Period

- Calendar Year 2025 (CY25) – 1st January 2025 to 31st December 2025

Responsibilities

The management of Evergy is responsible for the preparation and fair presentation of the GHG statement in accordance with the specified criteria, including all institutional, managerial, and technical arrangements made for the collection of data, preparation of the scope 1, 2 and 3 activity data, and implementation of steps to manage the quality of the activity data.

It is the Verification Team of Ramboll's responsibility to provide an independent limited assurance opinion on the GHG statement of scope 1, 2 and certain scope 3 data in accordance with our contract with Evergy.

Methodology

The following work was performed by the verification team using a risk-based approach in order to test the GHG information and associated GHG statement:

- Reviewed the reporting organization, roles and responsibilities, tools used and information flow in order to assess the correct understanding and application of criteria
- Conducted multiple interview calls and virtual site visits to discuss inventory data collection
- Cross-checked a sample of reported data and primary evidence
- Performed an arithmetic verification of calculations
- Reviewed emission factors used within the calculations
- Reviewed the internal controls which have been implemented to ensure the reliability of reported data

The procedures performed in a limited assurance engagement are less extensive in nature, timing, and extent than those performed in a reasonable assurance engagement and, accordingly, a lower level of assurance is obtained.

Materiality

A materiality level of 5% was applied.

Intended users

The intended users of this assurance statement are the Management of Evergy and its stakeholders.

Findings and Recommendations

Based upon the process and procedures conducted, Ramboll concluded non-material findings and recommendations, as documented in the List of Findings.

Limited Assurance Conclusion

Based upon the process and procedures conducted, Ramboll concludes that there is no evidence that Evergy's CY2025 GHG statement, including scope 1, 2 and selected scope 3 categories summarized in Table 1:

- is not materially correct and is not a fair representation of activity data and information; and
- has not been prepared in accordance with the requirements defined by the WRI/WBCSD GHG Protocol for GHG quantification, monitoring and reporting.

Table 1: Summary of Evergy's CY2025 GHG Emissions.

Category		CY25 Data	Units
Scope 1		25,985,719	MT CO_2e
Scope 1 (Biogenic CO_2)		6,116	MT CO_2e
Scope 2 Location-based		2,589	MT CO_2e
Scope 2 Market-based		2,905	MT CO_2e
Scope 3 (Business travel & employee commuting)		7,116	MT CO_2e
Net Generation[1]	Coal	23,202,394	MWh
	Natural Gas	3,781,939	MWh
	Nuclear	8,712,898	MWh
	Petroleum	112,548	MWh
	Total Renewable Energy Resources	13,371,142	MWh
CO_2 Emissions (Total Owned Generation)		25,529,762	MT CO_2
CO_2e Emissions (Total Owned Generation)		25,898,211	MT CO_2e
Emissions Intensity (Total Owned Generation)[1]		0.519	MT CO_2/MWh
		0.527	MT CO_2e/MWh

[1] Net Generation and Emissions Intensity values do not account for all of the renewable attributes associated with renewable resources that may be used to comply with Renewable Portfolio Standard (RPS) or other regulatory requirements, sold to third parties in the form of Renewable Energy Credits or other environmental commodities, or used pursuant to customer tariff programs.

This conclusion is based on the evidence provided and does not include or guarantee past or future disclosures. The limited assurance verification resulted in various observations communicated to Evergy during the verification process. A summary of Ramboll's observations and recommendations was provided to Evergy.



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