We Energies 2024 CDP Climate Data Verification Statement

INTRODUCTION

Trinity Consultants, Inc. ("Trinity") was contracted by WEC Energy Group, Inc. to verify the greenhouse gas ("GHG") emissions inventories for We Energies' operations for the 2024 calendar year. We Energies is reporting 2024 GHG emissions as part of its response to the 2025 Carbon Disclosure Project ("CDP") Investor Questionnaire. According to CDP provisions, We Energies has the option to have this annual report independently verified by an accredited Verification Body ("VB"). The GHG inventory compiled by We Energies and the GHG inventory verification performed by Trinity is a component of We Energies' long-term GHG management strategy.

We Energies is solely responsible for the preparation of the data collection, analysis, compilation, and external reports. Trinity's verification and assurance engagement are based on the assumption that all data and information from We Energies are sufficient, accurate, and complete. Trinity's responsibility in performing the verification and assurance work is to the management of We Energies only and is solely for We Energies' benefit in accordance with the terms of the contract. Our verification statement, however, represents Trinity's independent opinion and is intended to inform all stakeholders, including We Energies. Trinity disclaims any liability or responsibility for Trinity's work to CDP or to any other party who may have access to this statement or the verification report.

SCOPE OF VERIFICATION AND ASSURANCE

The scope of work agreed with We Energies includes the following:

- Organizational boundaries for the GHG inventory are all sites operating under We Energies' operational control;
- Verification was carried out to a <u>limited level</u> of assurance;
- Verification was conducted using the ISO 14064-3:2019 Standard;
- ► The reporting of the GHG emissions was conducted using World Business Council for Sustainable Development ("WBCSD") / World Resources Institute ("WRI") Greenhouse Gas Protocol;
- ► GHG emission quantities were verified for calendar year 2024 from January 1, 2024, to December 31, 2024;
- ▶ Emissions data verified includes Scope 1 and Scope 2; and
- Verification activities were conducted in June through August of 2025.

VERIFICATION METHODOLOGY

The objective of verification and assurance engagement by Trinity was to provide an independent and objective review of the emissions data reports for We Energies' company-wide emissions for Scope 1 and 2 for the calendar year 2024. The emissions data reports are reviewed against the criteria and standards stated below:

▶ WRI / WBSCD Greenhouse Gas Protocol - A Corporate Accounting and Reporting Standard.

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- ▶ ISO 14064-3:2019 Greenhouse Gases Part 3: Specification with Guidance for the Validation and Verification of Greenhouse Gas assertions.
- ▶ WEC's Greenhouse Gas Data Quality Management Plan and Emission Calculation Protocol ("QMP")

Trinity applied a risk-based approach throughout the assurance engagement, concentrating on the areas that Trinity believes are at risk of materiality.

The following tasks and methodologies were applied during the verification of We Energies' GHG data, inventory, supporting documents, and management processes:

- ▶ Identify and review conformance with the assurance level declared in the CDP questionnaire response and the accuracy requirements using ISO 14064-3:2019 verification standards as appropriate;
- ▶ Review and verify emission estimates with the applicable GHG emission calculations/reporting protocols and principles such as WRI/WBCSD Greenhouse Gas Protocol;
- Review and verify GHG facility data for completeness and accuracy;
- Review a selection of data provided from a sampling of We Energies facilities which is consistent with the selected level of assurance;
- ▶ Interviewed key staff from WEC's corporate headquarters in Milwaukee, WI responsible for We Energies' environmental programs for the specified GHG data;
- ▶ Review WEC's data management systems for We Energies emission data, transactions, bookkeeping records, reports, and compliance documents;
- ▶ Evaluate and check materiality of any misstatement in actual data;
- Review, identify, and list all deficiencies and conformance gaps; and
- ▶ Provide We Energies with an official verification statement with a verification summary that includes the findings of the verification process and any improvements and corrective actions taken.

CONCLUSIONS

We Energies' GHG assertions by Scope 1 and Scope 2 categories are as follows:

► Scope 1 emissions of **12,112,965** metric tonnes CO₂e

Electricity Generation 11,973,263 MT
 Company Gas Usage 12,654 MT
 Fleet Vehicles 13,288 MT
 Natural Gas Storage/Distribution 113,760 MT

► Scope 2 emissions of **88,396** (Market-Based) metric tonnes CO₂e

Purchased Electricity and Gas
 Market-Based Losses
 1,258 MT
 87,138 MT

▶ Scope 2 emissions of **93,792** (Location-Based) metric tonnes CO₂e

Purchased Electricity and Gas
 Location-Based Losses
 1,258 MT
 92,534 MT

Based on verification activities performed, Trinity attests with a **limited assurance** that no discrepancies were identified that would indicate that the activity data, emissions calculations, and equations supporting the company's GHG emission quantities reported to CDP are not represented fairly in accordance with WRI/WBCSD GHG Protocols.

LIMITATIONS

Trinity's work did not include visits or physical inspections of any of We Energies' operating facilities. Trinity's approach to this verification was not intended to detect all weaknesses in management controls. The verification was performed on corporate management controls on a sample basis, as noted previously. Further, it should be noted that the reliability of environmental data may be subject to inherent uncertainties, based on the established methods used to measure or calculate the underlying information.

INDEPENDENCE

Trinity is an independent professional services firm that specializes in environmental, health and safety, and sustainability compliance, risk, and performance management. Trinity is ISO 9001:2015 certified at its corporate office in Dallas, Texas. Trinity's Quality Management System, based on the ISO standard, is implemented throughout its consulting operations, including verification services companywide. Trinity was not involved in the preparation of any part of We Energies' data or reports.

TRINITY CONSULTANTS

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