



Greenhouse gas emissions Verification Statement

4 February 2025

Nittetsu Mining Co., Ltd.

Japan Management Association
GHG Certification Center
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1. Objective and Scope of Verification

Japan Management Association GHG Certification Center (JMACC) was commissioned by Nittetsu Mining Co., Ltd. (hereinafter, referred to as “the Organization”) to conduct independent verification on a limited level of assurance. The scope of verification is the following greenhouse gas (GHG) emissions within the organizational boundary^{*1} in its fiscal year 2023^{*2} Monitoring Report (hereinafter, referred to as “the Report”) from 1 April 2023 to 31 March 2024.

1) SCOPE 1 GHG emissions;

Direct CO₂ emissions within the organizational boundary by using diesel, A fuel oil, C fuel oil, gasoline, kerosene, coke, LPG, city gas, waste oil, explosives, and calcination of limestone

2) SCOPE 2 GHG emissions;

Indirect CO₂ emissions within the organizational boundary by using electricity and district heating

The objective of this verification is to confirm that the monitoring data in the Organization’s applicable scope have been correctly calculated and reported in line with the criteria of the monitoring procedure^{*3}, and to express our views as a third party. The Organization’s responsibility is to prepare the Report and report the monitoring data, and JMACC’s responsibility is to express our views on the monitoring data of the Report as a third party.

2. Procedure of Verification

The Report was verified by JMACC in accordance with the requirement of ISO14064-3:2019 (Greenhouse gases Part 3: Specification with guidance for the verification and validation of greenhouse gas statements), and following processes were implemented:

- Assessment regarding to the information to specify the GHG emissions in the Report, monitoring procedure, monitoring system, and related documents
- Interviews with persons in charge of preparing the Report
- On-site visits to Hokkaido Lime Co., Ltd. and Kuzuu Limestone Aggregate Co., Ltd. to confirm the scope of calculations, emission sources, calculation system, and calculation process
- Verifying the evidence for confirmation of the accuracy of GHG emissions by sampling

3. Conclusion of Verification

Within the scope of the verification activities employing the methodologies mentioned above, nothing has come to our attention that caused us to believe that the Organization's GHG emissions in the Report were not calculated and reported in conformance with the criteria.

Verified GHG emissions (t-CO ₂ e)	
SCOPE 1	196,595
SCOPE 2 ^{※4}	73,187

NOTE:

※1 : The consolidated companies of the Organization (23 companies in total, including overseas companies)

※2 : The calculation period for the three overseas companies is from January 1, 2023 to December 31, 2023.

※3 : Monitoring procedure of SCOPE 1, 2:

“Basic Guidelines on Accounting for Greenhouse Gas Emissions Throughout the Supply Chain (ver.2.6)”, and the “Reporting Procedure” prepared by the Organization

※4 : Emission factor for electricity consumption :

Japan: Adjusted emission factor under GHG emissions reporting system of Japan

Overseas: Country-specific emission factors