

VERIFICATION STATEMENT OF WATER DATA ASSERTIONS

Statement No.: SS006-2021-WAT-KOB-DNV

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initiate reporting of

Furukawa Electric Group Water Data Report (Year 2021)

< Scope of Verification >

DNV Business Assurance Japan K.K. has been commissioned by Furukawa Electric Co., Ltd. to perform a verification of the water data assertion of on the Environmental Protection Data Report of Furukawa Electric Group (hereafter the "Water Data Report 2021") with respect to the following area;

- Furukawa Electric Co., Ltd., Hiratsuka Works
- Furukawa Nikko Power Generation Inc.
- Riken Electric Wire Co., Ltd., Ichijima Works
- Furukawa Circuit Foil Taiwan Corporation (FCFT)

< Verification criteria and Programme >

The identification, calculation, monitoring and reporting of the water data were based on ISO14064-1:2006. The verification of the reported water data was performed in accordance with ISO 14064-3:2006 as well as criteria given, including the requirement from Furukawa Electric Group's Environmental Protection Data Monitoring and Reporting Guideline to provide for consistent water data identification, calculation, monitoring and reporting.

< Verification Statement >

It is DNV's opinion that with limited assurance level nothing has come to our attention which causes us to believe that the water data assertions on the Water Data Report 2021 of Furukawa Electric Group version 1.1 dated 28 June 2021 do not accurately reflect Furukawa Electric Group's water data in accordance with the verification criteria identified as stated above.

< Process and Methodology >

The reviews of the above reports and the relevant documents, and the subsequent follow-up interviews have provided DNV with sufficient evidence to determine the fulfilment of stated criteria.

The verification has been performed
under the supervision of:



Akira Sekine, GHG Verifier
2 July 2021

Independent Validation Verification Body:
DNV Business Assurance Japan K.K.



Naoki Maeda, Management Representative
2 July 2021

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< Quantification of Water Data >

The Water Data Report 2021 covers the period from 1 April 2020 to 31 March 2021. It is DNV's opinion that the Water Data Report 2021 results in quantification of water data that are real, transparent and measurable.

< Organization Boundary of Verification >

The verification target and boundary is for 4 companies' 4 sites written as Scope of Verification.

< Water Verified >

Usage

- Third party sources
- Fresh surface water
- Seawater/Brackish surface water
- Groundwater - renewable
- Others

Discharge

- Third party destinations
- Fresh surface water
- Seawater/Brackish surface water
- Groundwater
- Others

Furukawa Electric Co., Ltd., Hiratsuka Works (incl. FEIC and FEPS):

Usage (Ground Water, Municipal Water) : $83.2 \times 10^3 \text{ m}^3$

Discharge (River, Municipal Sewerage) : $83.2 \times 10^3 \text{ m}^3$

Furukawa Nikko Power Generation Inc.:

Usage (Ground Water, Municipal Water) : $1.06 \times 10^3 \text{ m}^3$

Discharge (River, Municipal Sewerage) : $1.06 \times 10^3 \text{ m}^3$

Riken Electric Wire Co., Ltd., Ichijima Works:

Usage (Ground Water, Municipal Water) : $54.1 \times 10^3 \text{ m}^3$

Discharge (River, Municipal Sewerage) : $54.1 \times 10^3 \text{ m}^3$

Furukawa Circuit Foil Taiwan Corporation (FCFT):

Usage (Ground Water, Municipal Water) : $511 \times 10^3 \text{ m}^3$

Discharge (River, Municipal Sewerage) : $400 \times 10^3 \text{ m}^3$

< Verification Opinion >

- Verified without Qualification*
- Verified with Qualification*
- Unable to Verify*

As an independent third party, DNV has no financial dependencies on Furukawa Electric Co., Ltd.