Vale's EGM 12/21/2022 - Synthetic Map of the remote voting procedure

Vale S.A. ("Vale" or the "Company"), pursuant to the CVM Resolution n. 81/2021, discloses the partial voting map related to the consolidation of the votes cast by shareholders for each item contained in the distance voting ballot, including the matters submitted to the resolution of the Extraordinary General Meeting ("EGM"), to be held on December 21st, 2022.

The information on the synthetic map is made available on the attached spreadsheet[1], which presents votes of 1.794.873.609 shares for the EGM, representing approximately 40% of the Company's voting capital.

The Company clarifies that the consolidated remote voting map presented today does not include the votes of holders of American Depositary Receipts, which will be represented in the EGM by Citibank, as the depositary bank.

Rio de Janeiro, December 20th, 2022.

Gustavo Duarte Pimenta

Executive Officer for Investor Relations

[1] On the attached spreadsheet, the " Abstain" column considers the blank votes, null votes, and abstention.

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This press release may include statements that present Vale's expectations about future events or results. All statements, when based upon expectations about the future, involve various risks and uncertainties. Vale cannot guarantee that such statements will prove correct. These risks and uncertainties include factors related to the following: (a) the countries where we operate, especially Brazil and Canada; (b) the global economy; (c) the capital markets; (d) the mining and metals prices and their dependence on global industrial production, which is cyclical by nature; and (e) global competition in the markets in which Vale operates. To obtain further information on factors that may lead to results different from those forecast by Vale, please consult the reports Vale files with the U.S. Securities and Exchange Commission (SEC), the Brazilian Comissão de Valores Mobiliários (CVM) and in particular the factors discussed under "Forward-Looking Statements" and "Risk Factors" in Vale's annual report on Form 20-F.

Consolidated Synthetic Map of Remote Voting - 12/21/2022 EGM		
Resolution	Vote	Qtty. Shares
1. Amendments of wording	Approve	1,789,227,743
	Reject	0
	Abstain	5,645,866
2. Changes in Board of Directors and Executive Board meetings	Approve	1,789,213,400
	Reject	17,243
	Abstain	5,642,966
3. Changes in the authorities of the Board of Directors and the Executive Board	Approve	1,789,080,600
	Reject	0
	Abstain	5,793,009
4. Provisions about the Advisory Committees to the Board of Directors	Approve	1,789,080,600
	Reject	0
	Abstain	5,793,009
5. Consolidation of the Bylaws to reflect the changes approved in the Meeting	Approve	1,789,097,843
	Reject	0
	Abstain	5,775,766