UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM SD
Specialized Disclosure Report

NUCOR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware 1-4119 13-1860817 (State or other jurisdiction of incorporation or organization) File Number) Identification No.)

1915 Rexford Road, Charlotte, North Carolina 28211 (Address of principal executive offices) (Zip Code)

Michael D. Keller Vice President and Corporate Controller Nucor Corporation (704) 366-7000

(Name and telephone number, including are code, of the person to contact in connection with this report

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period for to December 31, 2023.

Section 1 - Conflict Minerals Disclosure Item 1.01 Conflict Minerals Disclosure

In accordance with Section 1502 of the Dodd-Frank Act, which amends the Securities and Exchange Act Section 13(p), Nucor Corporation ("Nucor" or "the Company") has completed its assessment process whether the products it manufactured during the year ended December 31, 2023 contained conflict min necessary to the functionality or production of the products it manufactured. Please refer to Rule 13p-1 for definitions of the terms used in this disclosure, unless otherwise defined herein.

The Company believes that a very small portion of the products it manufactured during the reporting per conflict minerals that were necessary to the functionality or production of its products. However, but reasonable country of origin inquiry process, the Company has no reason to believe that the conflict min originated in covered countries or that they did not come from recycled or scrap sources.

Reasonable Country of Origin Inquiry Process

In order to determine if any of the Company's manufactured products contain conflict minerals and who product, those minerals were necessary to the functionality or production of the manufactured productloped a scoping process that utilized the expertise of employees from each of its product groups in steel products and raw materials segments.

For each Nucor product group, cross-functional teams were established that included purchasing, in engineering and finance. These teams (i) completed a scoping document which listed the products the manufactured and sold to customers during 2023, (ii) evaluated the raw materials that were contained in products utilizing a decision tree based on interpretive guidance provided by the SEC in its final rule at conflict mineral is necessary to the functionality of a product or when it is necessary to the production of (iii) determined which products contained or potentially contained conflict minerals that were necess functionality or production of the manufactured product. If the product contained or potentially contained at that was necessary to the functionality or production of the product, then the vendors of that content were identified. All vendors that were identified from the decision tree scoping process as having to have sold Nucor necessary conflict minerals were then incorporated into its reasonable country of containing the sold nucleus of the product.

Nucor conducted a survey of the vendors identified in the scoping process using the Responsible Mine conflict minerals reporting template in order to determine whether the products sold to us actually conminerals and, if conflict minerals were present, the country of origin of those conflict minerals. The template developed by the Responsible Minerals Initiative as a means to collect vendor sourcing information relationaries. It includes questions regarding the origin of necessary conflict minerals included in a vendor process, the implementation of due diligence measures and conflict-free policies within the vendor's supplications of smelters used by the vendor and its suppliers, among others.

A small number of the survey responses from the scoped-in vendors indicated that conflict minerals m present in some portion of the products that the vendor sold to Nucor. All of the vendors whose surve included such an indication provided representations regarding the origin of those conflict minerals reasonable country of origin inquiry survey process, which included representations that the conflict m did not originate in covered countries or came from recycled or scrap sources. In addition, the Compa believe that the representations and information provided by such vendors was not reliable or accurate. Company has no reason to believe that the conflict minerals which may have been necessary to the fur production of its products originated in covered countries or did not come from recycled or scrap

Recycled and Scrap Minerals

Scrap metal and scrap substitutes are the most significant element in Nucor's total cost of steel product largest raw material input into its finished steel products such as joist, decking and metal buildings. Scrap Nucor is sourced from post-industrial or post-consumer scrap, melted in electric arc furnaces and continuous casting systems to produce new steel. Nucor, through its wholly owned subsidiary The Da Company and its affiliates, operates scrap recycling facilities and brokerage operations across the Unit serve as the primary source of scrap metal for Nucor's steel mills. While such scrap metal may incider conflict minerals, they are not necessary to the functionality or production of the products manufacture scrap. Further, we believe that the scrap meets the definition of "recycled and scrap sources" under item final rule and is therefore exempt from further due diligence processes.

Other Information

A copy of this conflict minerals disclosure is also available in the "Investors" section, "SEC Filings" sub Company's website at www.nucor.com.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, Nucor Corporation has duly cause be signed on its behalf by the duly authorized undersigned.

NUCOR CORPORATION

By: /s/ Michael D. Keller

Michael D. Keller

Vice President and Corporate Controller

Dated: May 31, 2024