

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934
Date of Report (Date of earliest event reported): December 4, 2023

TERAWULF INC.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation)

001-41163
(Commission File Number)

87-1909475
(IRS Employer Identification No.)

9 Federal Street
Easton, Maryland 21601
(Address of principal executive offices) (Zip Code)

(410) 770-9500
(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions *see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, \$0.001 par value per share	WULF	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 7.01. Regulation FD Disclosure.

On December 4, 2023, TeraWulf Inc. (“TeraWulf” or the “Company”) issued a press release (“Press Release”) announcing an update to its productions and operations. The Press Release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information contained in this Item 7.01 as well as in Exhibit 99.1 is furnished and shall not be deemed to be “filed” for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, and such information shall not be deemed to be incorporated by reference into any of the Company’s filings under the Securities Act of 1933, as amended or the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

<u>Exhibit No.</u>	<u>Description</u>
99.1	<u>Press Release, dated December 4, 2023.</u>
104.1	Cover Page Interactive Data File (embedded within the inline XBRL document).

Forward Looking Statements

This Current Report on Form 8-K contains forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995, as amended. Such forward-looking statements include statements concerning anticipated future events and expectations that are not historical facts. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements. In addition, forward-looking statements are typically identified by words such as “plan,” “believe,” “goal,” “target,” “aim,” “expect,” “anticipate,” “intend,” “outlook,” “estimate,” “forecast,” “project,” “continue,” “could,” “may,” “might,” “possible,” “potential,” “predict,” “should,” “would” and other similar words and expressions, although the absence of these words or expressions does not mean that a statement is not forward-looking. Forward-looking statements are based on the current expectations and beliefs of TeraWulf’s management and are inherently subject to a number of factors, risks, uncertainties and assumptions and their potential effects. There can be no assurance that future developments will be those that have been anticipated. Actual results may vary materially from those expressed or implied by forward-looking statements based on a number of factors, risks, uncertainties and assumptions, including, among others: (1) conditions in the cryptocurrency mining industry, including fluctuation in the market pricing of bitcoin and other cryptocurrencies, and the economics of cryptocurrency mining, including as to variables or factors affecting the cost, efficiency and profitability of cryptocurrency mining; (2) competition among the various providers of cryptocurrency mining services; (3) changes in applicable laws, regulations and/or permits affecting TeraWulf’s operations or the industries in which it operates, including regulation regarding power generation, cryptocurrency usage and/or cryptocurrency mining; (4) the ability to implement certain business objectives and to timely and cost-effectively execute integrated projects; (5) failure to obtain adequate financing on a timely basis and/or on acceptable terms with regard to growth strategies or operations; (6) loss of public confidence in bitcoin or other cryptocurrencies and the potential for cryptocurrency market manipulation; (7) adverse geopolitical or economic conditions, including a high inflationary environment; (8) the potential of cybercrime, money-laundering, malware infections and phishing and/or loss and interference as a result of equipment malfunction or break-down, physical disaster, data security breach, computer malfunction or sabotage (and the costs associated with any of the foregoing); (9) the availability, delivery schedule and cost of equipment necessary to maintain and grow the business and operations of TeraWulf, including mining equipment and infrastructure equipment meeting the technical or other specifications required to achieve its growth strategy; (10) employment workforce factors, including the loss of key employees; (11) litigation relating to TeraWulf, RM 101 Inc. (f/k/a IKONICS Corporation) and/or the business combination; (12) potential differences between the unaudited results disclosed in this release and the Company’s final results when disclosed in its Annual Report on Form 10-K as a result of the completion of the Company’s final adjustments, annual audit by the Company’s independent registered public accounting firm, and other developments arising between now and the disclosure of the final results; and (13) other risks and uncertainties detailed from time to time in the Company’s filings with the SEC. Potential investors, stockholders and other readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they were

made. TeraWulf does not assume any obligation to publicly update any forward-looking statement after it was made, whether as a result of new information, future events or otherwise, except as required by law or regulation. Investors are referred to the full discussion of risks and uncertainties associated with forward-looking statements and the discussion of risk factors contained in the Company's filings with the SEC, which are available at www.sec.gov.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

TERAWULF INC.

By: /s/ Patrick A. Fleury
Name: Patrick A. Fleury
Title: Chief Financial Officer

Dated: December 4, 2023

TeraWulf Announces November 2023 Production and Operations Updates

Self-mined 323 BTC in November for a total of 3,067 BTC self-mined year-to-date.

Increased total capacity participating in demand response programs at the Lake Mariner facility.

EASTON, Md. – December 4, 2023 – TeraWulf Inc. (Nasdaq: WULF) (“TeraWulf” or the “Company”), owners and operators of vertically integrated, domestic bitcoin mining facilities powered by more than 91% zero-carbon energy, today provided an unaudited monthly production and operations update for November 2023.

November 2023 Highlights

- Self-mined 323 bitcoin in November with an average production rate of over 10.8 bitcoin per day.
- Power cost averaged \$11.3k per bitcoin produced, or approximately \$0.037/kWh in November.

Key Metrics ¹	November 2023
Bitcoin Self-Mined ²	323
Value per Bitcoin Self-Mined ³	\$36,500
Power Cost per Bitcoin Self-Mined	\$11,277
Avg. Operating Hash Rate (EH/s) ⁴	5.2

Management Commentary

“During November, the Company mined 323 bitcoin, a 3% increase from October’s bitcoin production, due to higher network transaction fees and over 95% availability from our 5 EH/s of self-mining capacity,” said Sean Farrell, SVP of Operations at TeraWulf.

“Both of our facilities, Lake Mariner in New York and Nautilus Cryptomine in Pennsylvania, demonstrated strong operating performance during November,” added Farrell. “Additionally, the Lake Mariner facility exceeded requirements for the facility’s participation in an operating reserve program with NYISO, nearly

¹ Unaudited monthly results are based on estimates, which remain subject to standard month end adjustments. The Company’s share of the earnings or losses of the Nautilus facility is reflected in the caption “Equity in net loss of investee, net of tax” in the consolidated statements of operations. Accordingly, operating results of the Nautilus facility are not reflected in the revenue, cost of revenue or cost of operations lines in TeraWulf’s consolidated statements of operations.

² Includes BTC earned from profit sharing associated with a short-term hosting agreement at the Lake Mariner facility and TeraWulf’s net share of BTC produced at the Nautilus facility.

³ Computed as the weighted-average opening price of BTC on each respective day the Self-Mined Bitcoin is earned.

⁴ While nameplate inventory for WULF’s two facilities is 5.5 EH/s, inclusive of gross total hosted miners, actual monthly hash rate performance depends on a variety of factors, including (but not limited to) performance tuning to increase efficiency and maximize margin, scheduled outages (scopes to improve reliability or performance), unscheduled outages, curtailment due to participation in various cash generating demand response programs, derate of ASICs due to adverse weather and ASIC maintenance and repair.

doubling the capacity qualified to participate and providing further revenue offsets to the already below-average industry cost of power sourced at the site.”

Production and Operations Update

As of November 30, 2023, the Company had an operational miner fleet of approximately 50,000 of the latest generation miners, comprised of 34,000 miners at its wholly owned Lake Mariner facility in New York (5,000 of which are hosted pursuant to an agreement expiring in December 2023) and 16,000 self-miners at the nuclear-powered Nautilus facility in Pennsylvania.

About TeraWulf

TeraWulf (Nasdaq: WULF) owns and operates vertically integrated, environmentally clean bitcoin mining facilities in the United States. Led by an experienced group of energy entrepreneurs, the Company currently has two Bitcoin mining facilities: the wholly owned Lake Mariner Data facility in New York, and Nautilus Cryptomine facility in Pennsylvania, a joint venture with Cumulus Coin, LLC. TeraWulf generates domestically produced Bitcoin powered by 91% zero carbon energy resources including nuclear, hydro, and solar with a goal of utilizing 100% zero-carbon energy. With a core focus on ESG that ties directly to its business success, TeraWulf expects to provide industry leading mining economics at an industrial scale.

Forward-Looking Statements

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economic conditions, including a high inflationary environment; (8) the potential of cybercrime, money-laundering, malware infections and phishing and/or loss and interference as a result of equipment malfunction or break-down, physical disaster, data security breach, computer malfunction or sabotage (and the costs associated with any of the foregoing); (9) the availability, delivery schedule and cost of equipment necessary to maintain and grow the business and operations of TeraWulf, including mining equipment and infrastructure equipment meeting the technical or other specifications required to achieve its growth strategy; (10) employment workforce factors, including the loss of key employees; (11) litigation relating to TeraWulf, RM 101 f/k/a IKONICS Corporation and/or the business combination; and (12) other risks and uncertainties detailed from time to time in the Company's filings with the Securities and Exchange Commission ("SEC"). Potential investors, stockholders and other readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they were made. TeraWulf does not assume any obligation to publicly update any forward-looking statement after it was made, whether as a result of new information, future events or otherwise, except as required by law or regulation. Investors are referred to the full discussion of risks and uncertainties associated with forward-looking statements and the discussion of risk factors contained in the Company's filings with the SEC, which are available at www.sec.gov.

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