# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM 8-K	
	CURRENT REPORT	<del></del>
Pursuar	t to Section 13 or 15(d) of The Securities Exchang	ge Act of 1934
D	ate of Report (date of earliest event reported): July 3	60, 2024
	Talen Energy Corporation (Exact name of registrant as specified in its chart	er)
Delaware	001-37388	47-1197305
(State or other jurisdiction of incorporation or organization)	(Commission File Number)	(IRS Employer Identification No.)
2929 Allen Pkwy, Sui Houston, TX	te 2200	77019
(Address of principal execut	ive offices)	(Zip Code)
	(888) 211-6011 (Registrant's telephone number, including area cod	le)
(Former n	Not applicable ame, former address and former fiscal year, if changed	since last report)
Check the appropriate box below if the Form 8 following provisions:	8-K filing is intended to simultaneously satisfy the fil	ling obligation of the registrant under any of the
<ul><li>□ Soliciting material pursuant to Rule 14a-</li><li>□ Pre-commencement communications pur</li></ul>	2 425 under the Securities Act (17 CFR 230.425) 12 under the Exchange Act (17 CFR 240.14a-12) 13 suant to Rule 14d-2(b) under the Exchange Act (17 C 17 Suant to Rule 13e-4(c) under the Exchange Act (17 C	
s	ecurities registered pursuant to Section 12(b) of the	he Act:
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.001 per sh	are TLN	The Nasdaq Global Select Market
Indicate by check mark whether the registrant or Rule 12b-2 of the Securities Exchange Act Emerging growth company □	is an emerging growth company as defined in Rule 4 of 1934 (17 CFR §240.12b-2).	105 of the Securities Act of 1933 (17 CFR§230.405)
	neck mark if the registrant has elected not to use the provided pursuant to Section 13(a) of the Exchange	

### Item 7.01. Regulation FD Disclosure.

On July 30, 2024, Talen Energy Corporation ("Talen") issued a press release announcing its results in the PJM capacity auction for the 2025-2026 planning year. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K (this "Report") and is incorporated herein by reference.

The information under this Item 7.01 and in Exhibit 99.1 to this Report is being furnished and shall not be deemed "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. The information under this Item 7.01 and in Exhibit 99.1 to this Report shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended.

#### Item 9.01. Financial Statements and Exhibits.

### (d) Exhibits:

Exhibit No. Description

99.1 Press Release dated July 30, 2024.

104 Cover Page Interactive Data File (cover page XBRL tags embedded within the Inline XBRL document).

## **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.

TALEN ENERGY CORPORATION

Date: July 30, 2024 By: /s/ Terry L. Nutt

Name: Terry L. Nutt

Title: Chief Financial Officer

## Talen Reports PJM Auction Results for 2025/2026 Planning Year

**HOUSTON, July 30, 2024** -- Talen Energy Corporation ("Talen") (NASDAQ: TLN) today reported its results from the PJM Base Residual Auction for the 2025/2026 planning year. Talen cleared a total of 6,820 megawatts at a clearing price of \$269.92 per megawatt-day across the MAAC, PPL and PSEG Locational Deliverability Areas, equating to approximately \$670 million in capacity revenues for the 2025/2026 planning year. The planning year runs from June 1, 2025 through May 31, 2026.

#### **About Talen**

Talen Energy (NASDAQ: TLN) is a leading independent power producer and energy infrastructure company dedicated to powering the future. We own and operate approximately 10.7 gigawatts of power infrastructure in the United States, including 2.2 gigawatts of nuclear power and a significant dispatchable fossil fleet. We produce and sell electricity, capacity, and ancillary services into wholesale U.S. power markets, with our generation fleet principally located in the Mid-Atlantic and Montana. Our team is committed to generating power safely and reliably, delivering the most value per megawatt produced and driving the energy transition. Talen is also powering the digital infrastructure revolution. We are well-positioned to capture this significant growth opportunity, as data centers serving artificial intelligence increasingly demand more reliable, clean power. Talen is headquartered in Houston, Texas. For more information, visit <a href="https://www.talenenergy.com/">https://www.talenenergy.com/</a>.

## **Investor Relations:**

Ellen Liu Senior Director, Investor Relations InvestorRelations@talenenergy.com

#### Media:

Taryne Williams
Director, Corporate Communications
Taryne.Williams@talenenergy.com

### **Forward-Looking Statements**

This communication contains forward-looking statements within the meaning of the federal securities laws, which statements are subject to substantial risks and uncertainties. These forward-looking statements are intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical fact included in this communication, or incorporated by reference into this communication, are forward-looking statements. Throughout this communication, we have attempted to identify forward-looking statements by using words such as "anticipate," "believe," "continue," "could," "estimate," "expect," "forecasts," "goal," "intend," "may," "plan," "potential," "predict," "project," "seek," "should," "will," or other forms of these words or similar words or expressions or the negative thereof, although not all forward-looking statements contain these terms. Forward-looking statements address future events and conditions concerning, among other things capital expenditures, earnings, litigation, regulatory matters, hedging, liquidity and capital resources and accounting matters. Forward-looking statements are subject to substantial risks and uncertainties that could cause our future business, financial condition, results of operations or performance to differ materially from our historical results or those expressed or implied in any forward-looking statement contained in this communication. All of our forward-looking statements include assumptions underlying or relating to such statements that may cause actual results to differ materially from expectations, and are subject to numerous factors that present considerable risks and uncertainties.