FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject	STATEM
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	F

IENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Smith Ted C.						2. Issuer Name and Ticker or Trading Symbol Nuvve Holding Corp. [NVVE]								5. Relationship of Reporting Person(s) to Issu (Check all applicable) $\frac{X}{\text{Director}} \hspace{0.2in} \text{Div} \hspace{0.2in} \text{Div} \hspace{0.2in} \text{Own}$					
(Last)	`	rst) (1	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/31/2023									Office below	,	and	Other (specify below) and COO	
2468 HISTORIC DECATUR ROAD, SUITE 200					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN DIEGO CA 92106														X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate) (2	Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benefi	cially	own (ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Exec if any	2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) Of (D) (Instr. 3, 4		4 and Secur Benef Owne		cially I Following	Form: Direct		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or Pri	се		action(s) 3 and 4)			(Instr. 4)	
Common Stock 08/31/2					2023				A		7,605(1)	A	\$0	\$0.489		708,923.91		D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)			ion Date,	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rative rities ired r osed)	Expiration Da		ite	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)				9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (D or Indire (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)	
					Code V (A)		(A)	(D)	Date Exercisable		Expiration Date	Title	or Number of Shares	r					

Explanation of Responses:

1. In connection with the amendment and restatement of Amendment No. 1 to the Reporting Person's employment Agreement dated November 11, 2022, the Reporting Person receives a grant of Common Stock at the end of each month beginning on November 30, 2022 and ending on August 31, 2023.

Remarks:

/s/ Ted Smith

09/05/2023

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.