

Report of Organizational Actions Affecting Basis of Securities

OMB No. 1545-0123

► See separate instructions.

Part I Reporting Issuer

1 Issuer's name NUVEEN S&P 500 DYNAMIC OVERWRITE FUND		2 Issuer's employer identification number (EIN) 20-3622755	
3 Name of contact for additional information SHANNON GALLAGHER	4 Telephone No. of contact 312-917-7706	5 Email address of contact shannon.gallagher@nuveen.com	
6 Number and street (or P.O. box if mail is not delivered to street address) of contact 333 WEST WACKER DRIVE		7 City, town, or post office, state, and ZIP code of contact CHICAGO, IL 60606-1286	
8 Date of action SEE ATTACHED		9 Classification and description DISTRIBUTION IN EXCESS OF CURRENT AND ACCUMULATED EARNINGS AND PROFITS	
10 CUSIP number SEE ATTACHED	11 Serial number(s)	12 Ticker symbol SEE ATTACHED	13 Account number(s)

Part II Organizational Action Attach additional statements if needed. See back of form for additional questions.

14 Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action ► **THE FUND PAID A QUARTERLY DISTRIBUTION TO SHAREHOLDERS DURING THE CALENDAR YEAR 2024. A PORTION OF EACH DISTRIBUTION MAY CONSTITUTE A NONTAXABLE RETURN OF CAPITAL. REFER TO ATTACHMENT FOR DETAILS.**

15 Describe the quantitative effect of the organizational action on the basis of the security in the hands of a U.S. taxpayer as an adjustment per share or as a percentage of old basis ► **THE PORTION OF EACH DISTRIBUTION THAT CONSTITUTES A NONTAXABLE RETURN OF CAPITAL WILL DECREASE A U.S. TAXPAYER'S BASIS IN THE SHARES OF THE ISSUER. FOR THE NONTAXABLE RETURN OF CAPITAL PER SHARE AMOUNTS, SEE ATTACHMENT.**

16 Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates ► **THE FUND'S CURRENT AND ACCUMULATED EARNINGS WERE COMPARED TO DISTRIBUTIONS PAID DURING THE CALENDAR YEAR 2024. THE NONTAXABLE RETURN OF CAPITAL REPRESENTS THE AMOUNT OF DISTRIBUTIONS PAID DURING THE TAXABLE CALENDAR YEAR 2024 IN EXCESS OF THE FUND'S CURRENT AND ACCUMULATED EARNINGS AND PROFITS UNDER IRC SECTION 316.**

Part II **Organizational Action** *(continued)*

17 List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based ▶ _____

INTERNAL REVENUE CODE SECTIONS 301, 316 AND 852.

18 Can any resulting loss be recognized? ▶ **N/A**

19 Provide any other information necessary to implement the adjustment, such as the reportable tax year ▶ **THE ABOVE DESCRIBED ORGANIZATIONAL ACTION IS REPORTABLE IN TAX YEAR 2024.**

Sign Here

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge.

Signature ▶

Shannon Gallagher

Date ▶

03/31/2025

Print your name ▶ **SHANNON GALLAGHER**

Title ▶

VICE PRESIDENT

Paid Preparer Use Only

Print/Type preparer's name

Preparer's signature

Date

Check ☐ if self-employed

PTIN

Firm's name ▶

Firm's EIN ▶

Firm's address ▶

Phone no.

Nuveen S&P 500 Dynamic Overwrite Fund
EIN: 20-3622755
Form 8937 Attachment
December 31, 2024

Share Class	CUSIP	Ticker Symbol	Payable Date	PER SHARE			
				Total Distribution	Income Dividends	Capital Gains	Return of Capital
Common	6706EW100	SPXX	4/1/2024	\$ 0.294000000	\$ 0.019248000	\$ 0.080825000	\$ 0.193927000
Common	6706EW100	SPXX	7/1/2024	\$ 0.294000000	\$ 0.019248000	\$ 0.080825000	\$ 0.193927000
Common	6706EW100	SPXX	10/1/2024	\$ 0.294000000	\$ 0.019248000	\$ 0.080825000	\$ 0.193927000
Common	6706EW100	SPXX	12/31/2024	\$ 0.337500000	\$ 0.022096000	\$ 0.092784000	\$ 0.222620000
Total				\$ 1.219500000	\$ 0.079840000	\$ 0.335259000	\$ 0.804401000