

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No.6)\*

CENTRAL GARDEN & PET CO

-----  
(Name of Issuer)

Common Stock

-----  
(Title of Class of Securities)

153527106

-----  
(CUSIP Number)

September 30, 2024

-----  
(Date Of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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 control number.

SEC 1745 (3-06)

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-----  
1. NAME OF REPORTING PERSON:

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:

Morgan Stanley

I.R.S. # 36-3145972

-----  
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:

(a)

(b)

-----  
3. SEC USE ONLY:

-----  
4. CITIZENSHIP OR PLACE OF ORGANIZATION:

Delaware.

-----  
5. NUMBER OF SHARES 5. SOLE VOTING POWER:  
0

BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

6. SHARED VOTING POWER:  
473,490

7. SOLE DISPOSITIVE POWER:  
0

8. SHARED DISPOSITIVE POWER:  
527,210

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
549,426

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:  
[ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):  
4.9%

12. TYPE OF REPORTING PERSON:  
HC, CO

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1. NAME OF REPORTING PERSON:  
I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:  
  
Atlanta Capital Management Company, LLC  
I.R.S. # 58-2236910

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:  
  
(a) [ ]  
  
(b) [ ]

3. SEC USE ONLY:

4. CITIZENSHIP OR PLACE OF ORGANIZATION:  
  
Delaware.

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:

5. SOLE VOTING POWER:  
0

6. SHARED VOTING POWER:  
425,128

7. SOLE DISPOSITIVE POWER:  
0

8. SHARED DISPOSITIVE POWER:  
473,344

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
494,596

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:  
[ ]

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9):  
4.5%

12. TYPE OF REPORTING PERSON:  
IA

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Item 1. (a) Name of Issuer:  
  
CENTRAL GARDEN & PET CO

(b) Address of Issuer's Principal Executive Offices:  
  
1340 TREAT BOULEVARD  
SUITE 600  
WALNUT CREEK CA 94597  
UNITED STATES OF AMERICA





\* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

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EXHIBIT NO. 99.1 TO SCHEDULE 13G  
JOINT FILING AGREEMENT

November 06, 2024

MORGAN STANLEY and Atlanta Capital Management Company, LLC hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Christopher O'Hara

Christopher O'Hara/Authorized Signatory, Morgan Stanley

Atlanta Capital Management Company, LLC

BY: /s/ Kelly Williams

Kelly Williams/Authorized Signatory,  
Atlanta Capital Management Company, LLC

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EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Atlanta Capital Management Company, LLC, a wholly-owned subsidiary of Morgan Stanley.