
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 12b-25

NOTIFICATION OF LATE FILING

(CHECK ONE): Form 10-K Form 20-F Form 11-K Form 10-Q Form N-SAR

For Period Ended: November 26, 2023

- Transition Report on Form 10-K
 - Transition Report on Form 20-F
 - Transition Report on Form 11-K
 - Transition Report on Form 10-Q
 - Transition Report on Form N-SAR
- For the Transaction Period Ended:

READ INSTRUCTION (ON BACK PAGE) BEFORE PREPARING FORM. PLEASE PRINT OR TYPE .
**NOTHING IN THIS FORM SHALL BE CONSTRUED TO IMPLY THAT THE COMMISSION HAS VERIFIED ANY INFORMATION
CONTAINED HEREIN.**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I - REGISTRANT INFORMATION

Lifecore Biomedical, Inc.

Full Name of Registrant

Landec Corporation

Former Name if Applicable

3515 Lyman Boulevard

Address of Principal Executive Office (Street and Number)

Chaska, Minnesota 55318

City, State and Zip Code

PART II - RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K or Form N-SAR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III - NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, N-SAR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Lifecore Biomedical, Inc. (the "Company") could not complete the filing of its Quarterly Report on Form 10-Q for the period ended November 26, 2023 (the "Second Quarter Form 10-Q"), as it continues to finalize the restatement of its previously issued consolidated financial statements as of and for the fiscal years ended May 29, 2022 ("FY22") and May 30, 2021 ("FY21") included in the Company's Annual Report on Form 10-K/A filed with the Securities and Exchange Commission (the "SEC"), the Company's unaudited consolidated financial statements as of and for the periods ending August 30, 2020, November 29, 2020, February 28, 2021, August 29, 2021, November 28, 2021, February 27, 2022, August 28, 2022, November 27, 2022 and February 26, 2023 included in the Company's Quarterly Reports on Form 10-Q filed with the SEC (collectively, the "Non-Reliance Periods"), as further described in the Company's Current Report on Form 8-K filed with SEC on October 30, 2023 (the "October 30 Form 8-K"), and the preparation and review processes in support of the Annual Report on Form 10-K for the fiscal year ended May 28, 2023 (the "2023 Form 10-K") and of the Quarterly Report on Form 10-Q for the period ended August 27, 2023 (the "First Quarter Form 10-Q"), which delay could not be eliminated by the Company without unreasonable effort and expense.

The Company does not expect to file the Second Quarter Form 10-Q on or before the expiration of the five calendar day extension period provided in Rule 12b-25 of the Securities Exchange Act of 1934, as amended. The Company plans to file Second Quarter Form 10-Q as soon as practicable following the completion and filing of the 2023 Form 10-K and the First Quarter Form 10-Q.

PART IV - OTHER INFORMATION

- (1) Name and telephone number of person to contact in regard to this notification

John D. Morberg
(Name)

952
(Area Code)

368-4300
(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s).

Yes

No

The Company has not yet filed its Annual Report on Form 10-K for the fiscal year ended May 28, 2023 or the Quarterly Report on Form 10-Q for the period ended August 27, 2023.

- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

Yes

No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

See **Part III** and the October 30 Form 8-K regarding the restatement of the financial statements for the Non-Reliance Periods.

Disclosure Regarding Forward-Looking Statements

This Notification of Late Filing on Form 12b-25 contains “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Words such as “expect,” “will,” “anticipates,” “estimates” and variations of such words and similar future or conditional expressions are intended to identify forward-looking statements. These forward-looking statements include, but are not limited to, statements regarding our expectations regarding the timing of the completion of the Company’s financial statements, the restatement of the financial statements for the Non-Reliance Periods, and the filing of the 2023 Form 10-K, the First Quarter Form 10-Q or the Second Quarter 10-Q, which reflect the Company’s expectations based upon currently available information and data. Because such statements are based on the Company’s current expectations and are not statements of fact, actual results may differ materially from those projected or estimated and you are cautioned not to place undue reliance on these forward-looking statements. These forward-looking statements are not guarantees of future performance, conditions or results, and involve a number of known and unknown risks, uncertainties, assumptions and other important factors, many of which are outside the Company’s control, that could cause actual results or outcomes to differ materially from those discussed in the forward-looking statements. The Company disclaims and does not undertake any obligation to update or revise any forward-looking statement in this report, except as required by applicable law or regulation.

Lifecore Biomedical, Inc.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: January 10, 2024

By: /s/ John D. Morberg

John D. Morberg, Chief Financial Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative’s authority to sign on behalf of the registrant shall be filed with the form.

ATTENTION

**INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT
CONSTITUTE FEDERAL CRIMINAL VIOLATIONS
(SEE 18 U.S.C. 1001)**