

BIOANALYTICAL SYSTEMS INC  
Form NT 10-K  
December 30, 2005

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

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| SEC FILE<br>NUMBER:<br>000-23357 |
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| CUSIP<br>NUMBER:<br>717131-10-6 |
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Washington, D.C. 20549

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Form 12b-25

NOTIFICATION OF LATE FILING

(Check One)      Form 10-K      Form 20-F      Form 11-K      Form 10-Q      Form N-SAR      Form N-CSR

For Period Ended: Septemer 30, 2005

- 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 Transition 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:

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**PART I - REGISTRANT INFORMATION**

BIOANALYTICAL SYSTEMS, INC.

Full Name of Registrant

Not Applicable

Former Name if Applicable

2701 Kent Avenue

Address of Principal Executive Office (*Street and Number*)

West Lafayette, IN 47906

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)

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(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, Form 11-K, Form N-SAR or Form N-CSR 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

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(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, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Bioanalytical Systems, Inc. (the "Company") is unable to file its Form 10-K for the fiscal year ended September 30, 2005, within the prescribed time period without unreasonable effort and expense. Specifically, due to the conversion to a new computer system during the year, the Company has been unable to integrate the information from the new system and the various predecessor systems in order to complete the Form 10-K and allow its auditors to complete their procedure in a timely fashion.

**PART IV - OTHER INFORMATION**

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

Michael R. Cox  
(Name)

(765)  
(Area Code)

463-4527  
(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

(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: None.

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BIOANALYTICAL SYSTEMS, 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: December 30, 2005

By: /s/ Michael R. Cox

Michael R. Cox  
VP-Finance, Chief Financial Officer

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and Treasurer

**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).**