

NORTHFIELD LABORATORIES INC /DE/  
Form DEFA14A  
September 09, 2008

**SCHEDULE 14A**  
**(RULE 14a-101)**  
**INFORMATION REQUIRED IN PROXY STATEMENT**  
**SCHEDULE 14A INFORMATION**  
**PROXY STATEMENT PURSUANT TO SECTION 14(a) OF THE SECURITIES**  
**EXCHANGE ACT OF 1934 (AMENDMENT NO. )**

Filed by the registrant

Filed by a party other than the registrant

Check the appropriate box:

- Preliminary proxy statement.
- Confidential, for use of the Commission only (as permitted by Rule 14a-6(e)(2)).
- Definitive proxy statement.
- Definitive additional materials.
- Soliciting material pursuant to Rule 14a-12

**NORTHFIELD LABORATORIES INC.**

(Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement if Other Than the Registrant)

Payment of filing fee (check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:

(2)

Aggregate number of securities to which transaction applies:

(3)

Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11  
(set forth the amount on which the filing fee is calculated and state how it was determined):

(4)

Proposed maximum aggregate value of transaction:

(5)

Total fee paid:

- Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the form or schedule and the date of its filing.

- (1) Amount Previously Paid:
  - (2) Form, Schedule or Registration Statement No.:
  - (3) Filing Party:
  - (4) Date Filed:
-

**NORTHFIELD LABORATORIES INC.  
1560 Sherman Avenue, Suite 1000  
Evanston, Illinois 60201-4800**

September 9, 2008

Dear Fellow Stockholder:

According to our latest records, we have not yet received your proxy for the important Annual Meeting of Northfield Laboratories Inc. stockholders, to be held on October 2, 2008. **Your Board of Directors recommends that stockholders vote FOR all the items on the agenda.**

Your vote is very important. **Please vote TODAY by telephone, *via* the Internet, or by signing, dating and returning the enclosed proxy card in the postage-paid envelope provided.**

Thank you for your cooperation.

Very truly yours,  
JACK J. KOGUT  
*Secretary*

***REMEMBER:***

**You can vote your shares by telephone, or *via* the Internet.  
Please follow the easy instructions on the enclosed proxy card.**

If you have any questions, or need assistance voting your shares,  
please call our proxy solicitor,

**INNISFREE M&A INCORPORATED  
TOLL-FREE, at 1-888-750-5834.**