FORM 6-K SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the Month of December, 2010

Commission File Number 1-32001

Lorus Therapeutics Inc.

| | (Translation of registrant's name into English) | |
|--|--|--|
| _ | 2 Meridian Road, Toronto, Ontario M9W 4Z7 | |
| | (Address of principal executive offices) | |
| ndicate by check mark whether the | e registrant files or will file annual reports under cover of Form 20-F or Form 40-F. | |
| | Form 20-F ⊠ Form 40-F □ | |
| ndicate by check mark if the regis | trant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): | |
| Note: Regulation S-T Rule 101(b)(| (1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual re- | eport to security holders. |
| ndicate by check mark if the regis | strant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): | |
| ssuer must furnish and make publi or under the rules of the home cour | (7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document ic under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized ntry exchange on which the registrant's securities are traded, as long as the report or other document is not to the registrant's security holders, and, if discussing a material event, has already been the subject of | (the registrant's "home country"), a press release, is not required to |
| ndicate by check mark whether the Rule 12g3-2(b) under the Securitie | ne registrant by furnishing the information contained in this Form is also thereby furnishing the information as Exchange Act of 1934. | on to the Commission pursuant to |
| | Yes □ No ⊠ | |
| f "Yes" is marked, indicate below | the file number assigned to the registrant in connection with Rule 12g3-2(b):82 | |
| | | |
| | | |
| | | |
| | | |

SIGNATURES

| Pursuant to the requirements | of the Securities Exchange Act of | 1934, the registrant has du | ly caused this report to | be signed on its behalf by | the undersigned, thereunto duly |
|------------------------------|-----------------------------------|-----------------------------|--------------------------|----------------------------|---------------------------------|
| authorized. | | | | | |

Lorus Therapeutics Inc.

Date: December 7, 2010

By: /s/ "Elizabeth Williams"

Elizabeth Williams
Director of Finance and Controller

EXHIBIT INDEX

99.1 Lorus Therapeutics Inc. - Voting Results

Computershare

LORUS THERAPEUTICS INC. ANNUAL GENERAL MEETING OF SHAREHOLDERS **HELD ON NOVEMBER 30, 2010**

REPORT ON PROXIES

| MOTTONS | NUMBER OF SHARES | | | | PERCENTAGE OF VOTES CAST | | | |
|-------------------------|------------------|---------|----------|---------|--------------------------|--------|---------|----------|
| MOTIONS | FOR | AGAINST | WITHHELD | SPOILED | NON VOTE | FOR | AGAINST | WITHHELD |
| Election of Directors | 2,848,438 | 0 | 14,731 | 3 | 225,220 | 99.49% | 0.00% | 0.51% |
| Appointment of Auditors | 3,038,199 | 0 | 50,193 | 0 | 0 | 98.37% | 0.00% | 1.63% |

TOTAL SHAREHOLDERS VOTED BY PROXY:

TOTAL SHARES ISSUED & OUTSTANDING:

TOTAL SHARES VOTED: TOTAL % OF SHARES VOTED: 9,933,481 3,088,392

31.09%

78

PAUL ALLEN SCRUTINEER SHIRLEY YUEN SCRUTINEER