

Edgar Filing: BENNETT ENVIRONMENTAL INC - Form SC 13G/A

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)

Not applicable

(a) |
(b) |

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION

Canada

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5. SOLE VOTING POWER
	1,038,500

	6. SHARED VOTING POWER
	0

	7. SOLE DISPOSITIVE POWER
	1,038,500

	8. SHARED DISPOSITIVE POWER
	0

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,038,500

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

(SEE INSTRUCTIONS)

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

4.97%

12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)

CO

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Item 1(a). Name of Issuer

The name of the issuer is Bennett Environmental Inc. (the "Company").

Item 1(b). Address of Issuer's Principal Executive Offices

The principal executive offices of the Company are located at Suite 208, 1540 Cornwall Road, Oakville, Ontario L6J 7W5, Canada.

Item 2(a). Name of Person Filing

This statement is being filed by Canada Pension Plan Investment Board ("CPP Investment Board").

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Item 2(b). Address of Principal Business Office or, if none, Residence

The address of the principal business office of the reporting person is One Queen Street East, Suite 2700, Toronto, Ontario M5C 2W5, Canada.

Item 2(c). Citizenship

Canada.

Item 2(d). Title of Class of Securities

The securities to which this statement relates are Common Shares (the "Shares") of the Company.

Item 2(e). CUSIP Number

The CUSIP number of the Shares is 081906109.

Item 3. If this statement is filed pursuant to ss.ss. 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

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Item 4. Ownership

(a) As of December 31, 2004, CPP Investment Board directly owned 1,038,500 Shares.

(b) The Shares directly owned by CPP Investment Board represented approximately 4.97% of the issued and outstanding Shares as of December 31, 2004.

(c) As of December 31, 2004, CPP Investment Board had the sole power to vote or to direct the voting of the Shares and had the sole power to dispose of or to direct the disposition of the Shares.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. |X|

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. As of December 31, 2004

Canada Pension Plan Investment Board

By: /s/ J. H. Butler

Name: J. H. Butler
Title: Vice President - General Counsel
and Corporate Secretary