

April 9, 2019

Regina Catholic Schools
2160 Cameron Street
Regina, SK
S4T 2V6

Attention: Tyler Ottenbreit

Subject: Vermiculite Bulk Sample Analysis Report- St. Catherine's School

Please find attached the laboratory results for the bulk sample collected on April 5, 2019 from St. Catherine's School located at 150 Brotherton Avenue, Regina, Sk. The sample was analyzed for the identification of asbestos. Asbestos was detected within the vermiculite sample.

The results for the vermiculite sample were obtained by examination in accordance with the Qualitative Asbestos Analysis by Transmission Electron Microscopy (TEM) and Filtration Technique. The laboratory detected **Actinolite/Temolite** within the sample. Based on the sample results, the material is classified as a **hazardous** material.

Occupational Health and Safety, 1996 – Section 330 b.1 “asbestos-containing material means: (.i) vermiculite determined to contain any asbestos when tested according to an approved method”

Reference page 10 of the EACO Vermiculite Guideline 2015 document - 5. Analysis of Vermiculite – “If amphibole asbestos is detected, even at low concentrations by PLM, the material shall be considered as an asbestos-containing material (ACM).”

This test report relates only to the materials sent for examination and any use or extension of the information by the client of these results is the responsibility of the client.

If any questions arise on the results of the attached information, please contact our office. Thank you for this opportunity of service.

Sincerely,



Evan Westad
Bersch Consulting Ltd.
B85BLD05I

Bulk Sample Analysis Report

April 9, 2019

Project Number: B85.19

Client: Regina Catholic Schools

Contact: Tyler Ottenbreit

Location: St Catherin's School

File Number: B85BAD05I

Sample Number	Sample Date	Sample Material	Sample Location and Information	Asbestos	%	Analyst
1	2019-04-05	Vermiculite	St Catherine's School	Actinolite/ Tremolite	>0.1%	WB

Note: The results for the samples submitted were obtained by examination in accordance with the current USEPA 600/R-93/116 Method for the analysis of asbestos in building materials using polarized light microscopy and dispersion staining techniques. The detection limit of this method is listed as less than 1% by volume.