

## Analysis of Abenakis Mineral Water.

Samples of Abenakis Mineral Water have been submitted to the most eminent chemists of the country, and quite a number of analysis made. We take pleasure in giving you herewith the result.

OFFICE OF THE PUBLIC ANALYST,  
MONTREAL, JULY, 1883.

"I hereby certify that upon a careful analysis of a large sample of the Abenakis Mineral Water of the St. Francois du Lac Abenakis Springs, I find as follows:—

**"Total Saline Solids, 883.4 grs. per imperial gallon.** These are chiefly chlorides of calcium, magnesium, potassium and sodium, with a slight trace of lithium, a very valuable alkaline solvent. It is, in every respect, a medicinal water of the Saline class, being purgative, alterative and antacid. It contains a fair share of alkaline bromides, iodides and phosphates, and would be rendered still more valuable by aeration with carbonic acid gas and suitable dilution. **As a Seltzer Water it would compete with the finest Saline Springs of Germany."**

(Signed) JOHN BAKER EDWARDS, Ph.D., F.C.S.,  
*Public Analyst, Montreal.*

Prof. Harrington, of the University of McGill College, Montreal, says: "It contains chloride of sodium, potassium, magnesium and calcium, the carbonate of iron, bromide and iodide of magnesium, sulphit of lime alumina, and phosphoric acid."

There is a second mineral spring, about fifty feet from the former, containing many of the above ingredients—but it is of the sulphurous class, and has also proved to be a very valuable specific for certain classes of common ailments.

There is also a soft fresh water spring near by, whose waters are greatly prized, being clear, cool and delicious.