



JOHN MEUNIER



LAC DU BONNET

Water Treatment Plant Town of Lac du Bonnet, MB, Canada

THE CUSTOMER

Lac du Bonnet (population 2,300) is a scenic town located on the south shore of the Winnipeg River, 100 km northeast of Winnipeg. The area is popular for fishing, canoeing and is enjoyed by residents as well as thousands of cottagers and campers who spend their summer vacations in the area.

THE CUSTOMER'S NEEDS

However, until recently, the quality of drinking water in Lac du Bonnet was very poor. Colour and disinfection by products often exceeded the Canadian Guidelines levels. Bad taste and odours were common in the warm season. In 2002, the Manitoba Water Services Board evaluated several treatment options and Actiflo® ballasted floc clarification was among them.

OUR SOLUTION

In 2002, a new water treatment plant was built, with the main treatment process consisting of one Actiflo® clarifier, two Dusenflo® filters, followed by UV disinfection, chlorination and pH adjustment. There is sufficient space to add a second identical train in the future.

TOC removal now exceeds the USEPA enhanced coagulation rule requirements, treated water is crystal clear and tastes great!

ABOUT JOHN MEUNIER INC.

As a specialist in the treatment of potable water, process water, wastewater and stormwater management, John Meunier has been serving North American municipalities and industries since 1948.

John Meunier Inc. is a subsidiary of Veolia Water Solutions & Technologies, the Veolia Water division which designs and manufactures technological solutions for water and wastewater treatment. Veolia Water is the world leader in water services, serving over 110 million people worldwide with close to 68,000 employees.

John Meunier Inc.

Corporate Headquarters

4105 Sartelon
St-Laurent, QC H4S 2B3
Canada
T. (514) 334-7230 / F. (514) 334-5070

Ontario Office

2000 Argenta Road
Plaza IV, Suite 430
Mississauga, ON L5N 1W1
Canada
T. (905) 286-4846 / F. (905) 286-0488

USA Office

2209 Menlo
Glenside, PA 19038
USA
T. (215) 885-4740 / F. (215) 885-4741

sales@johnmeunier.com
www.johnmeunier.com



Solutions & Technologies