



## **Environmentally Friendly Water Treatment in the Process of Being Constructed in Langruth, Manitoba**

**FOR IMMEDIATE RELEASE**

**January 24, 2011**

Langruth, MB—Mainstream Water Solutions Inc. of Regina, Saskatchewan, is pleased to announce the commencement of construction of a new environmentally friendly municipal drinking water treatment plant for Langruth, Manitoba. Langruth is located along Highway 50, 67 km northeast of Portage la Prairie, Manitoba.

The new state-of-the-art ozone-assisted biofiltration drinking water treatment system will replace Langruth's current chemical-based surface water treatment plant. This new treatment system will expand the capacity of the plant up to 150m<sup>3</sup> (33,000 imperial gallons) of quality treated drinking water per day.

The new system will maximize the use of surface water from a reservoir. Although surface water is typically the most difficult type of source water to treat, Mainstream's slow sand technology excels in removing key contaminants from surface water found and is custom-designed by Mainstream's in-house engineer.

R.M. of Lakeview's Administrator, Ron Brown, comments, "Langruth's objective has been to have an independent treatment facility that deals with our challenging water in an economical and environmentally positive manner. We fully expect that the Mainstream system will meet our objectives."

Bruce Hanson, Vice President of Marketing for Mainstream Water Solutions Inc. comments on the progress at Langruth, "The Langruth project has proven to be an interesting challenge to date. This includes technical and environmental aspects that have been required to be put into place to make the project meet community objectives. We are looking forward to its final completion and bringing it online in the near future."

### **About Us:**

Since 1989, Mainstream Water Solutions Inc. has been providing cost-effective, simple and reliable water treatment solutions to municipal, residential, agricultural, and commercial customers. The Mainstream biofiltration system is based upon an innovative biological slow sand filtration process that combines ozone pre-treatment and biological activated carbon polishing to provide exceptional quality water, even with the most difficult-to-treat raw water. To date, there are nineteen Mainstream water treatment plants in operation throughout Saskatchewan, Manitoba, and Alberta.

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For more information about Mainstream's chemical-free systems, contact us at [www.mainstreamwater.com](http://www.mainstreamwater.com), (306) 761-5000 or toll free 1-866-274-9789.

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