

# New Waterford Water Treatment Plant

New Victoria, Nova Scotia

Focus on  
Precast Concrete Solutions



**The New Waterford Water Treatment plant** was built in 2009 in order to provide potable water to the communities of New Waterford, New Victoria, River Ryan, Lingan and Scotchtown. It is located next to the Waterford Lake which serves as the location for the intake pipe.

When Dillon Consultants on behalf of Cape Breton Regional Municipality approached Strescon Limited, they wanted a water treatment facility that has some Architectural features to offset the industrial look of a water treatment plant. By using 54 Insulated Architectural wall panels and 46 Insulated Corewall Panels, both the Industrial look and the aesthetically pleasing Architectural look were able to be achieved. Strescon also provided 75 Double Tee roof members and 1 prestressed Beam.

This was one of the last projects that Strescon Limited produced Corewall panels for as updates to the plant allowed for industrial panels to be more economical product on a new 12 foot wide long line casting bed. Thus, allowing this building to truly combine the old with the new.



Project: **New Waterford Water Treatment Plant - New Victoria, NS**  
Owner: **Cape Breton Regional Municipality - Cape Breton, NS**  
Engineer: **Dillon Consultants - Sydney, NS**  
Construction Manager: **Joneljim Concrete Construction - Sydney, NS**



website: [www.strescon.com](http://www.strescon.com)  
email: [sales@strescon.com](mailto:sales@strescon.com)

*Strescon is a member of the OSCO Construction Group*

**Corporate Office**  
400 Chesley Drive  
Saint John, NB E2K 5L6  
Phone: 506-632-2600  
Fax: 506-632-7689

**New Brunswick Plant**  
101 Ashburn Lake Road  
Saint John, NB E2L 3W2  
Phone: 506-633-8877  
Fax: 506-632-7576

**Nova Scotia Plant**  
131 Duke Street  
Bedford, NS B4A 3Z8  
Phone: 902-494-7400  
Fax: 902-494-7401

**New England Office**  
40 Burlington Mall Road  
Burlington, MA 01803  
Phone: 781-221-2153  
Fax: 781-221-2155

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Architectural Precast Wall Panels