

# Glace Bay Water Treatment Plant

Glace Bay, Nova Scotia

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Precast Concrete Solutions



Since 2003, The Glace Bay Water Treatment Plant has been serving 22,970 people around the Glace Bay area, including Dominion, Reserve Mines, Tower Road, Donkin and Birch Cove. Using the MacAskill Brook Dam as it's main water source the facility is responsible for filtering and clarifying colour, organics, turbidity, manganese and iron.

Strescon Limited supplied the structural concrete elements for this building, the exterior, roof and interior structural supports including; 86-Double Tee's, 13-Columns, 10-Ledger Beams, 87-Streswall Panels and 4-Canopy Slabs. Production began in June of 2002 and erection was completed in October 2002.

Project: **Glace Bay Water Treatment Plant - Glace Bay, NS**  
Owner: **Cape Breton Regional Municipality - Cape Breton, NS**  
Consulting Engineer: **Dillion Consulting - Sydney, NS**  
Construction Manager: **Maxim Construction - Dartmouth, NS**



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Precast Building Systems



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Strescon is a member of the OSCO Construction Group

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