



**CSA C508:24**  
National Standard of Canada



# Benchmark energy factor (BEF) assessment for wastewater treatment facilities



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# Preface

This is the first edition of CSA C508, *Benchmark energy factor (BEF) assessment for wastewater treatment facilities*.

CSA Group acknowledges that the development of this Standard was made possible, in part, by the financial support of BC Hydro, Electricity Canada, FortisBC Electric, Hydro Québec, Natural Resources Canada (NRCan), and Québec Ministère de l'Environnement, de la Lutte contre les changements climatiques, de la Faune et des Parcs (MELCCFP).

This Standard was prepared by the Subcommittee on Benchmark Energy Factor for Wastewater Treatment Systems, under the jurisdiction of the Technical Committee on Energy Efficiency of Industrial Equipment and Systems and the Strategic Steering Committee on Performance, Energy Efficiency, and Renewables, and has been formally approved by the Technical Committee.

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