

ENVIRONMENTALLY SUSTAINABLE WASTE MANAGEMENT SOLUTIONS

GENERIC WASTEWATER TREATMENT SYSTEM DESIGN AND ENGINEERING

MAAT ENVIRONMENTAL provides generic wastewater treatment system design and engineering, including existing system process evaluation, upgrade, and optimization.



ANAEROBIC WASTEWATER TREATMENT SYSTEMS

We offer industry leading anaerobic pretreatment systems and membrane separation technology for high-strength wastewaters at low rate, medium rate or high rate system design organic loadings. Our wastewater design engineers will provide an integrated custom design solution to meet the specific needs of your

plant to produce superb quality effluent that meets the most stringent discharge standards.

WASTEWATER TREATMENT PLANTS DESIGN SELECTION AND COSTING ESTIMATION

We provide fast efficient preliminary design and costing estimation for all types of WWTPs, including construction capital cost, O&M cost, energy consumption and chemical consumption.

AIR EMISSION REPORTING AND CONTAMINANT FATE ANALYSIS

MAAT ENVIRONMENTAL is offering EPA approved software to generate air emission reporting and to estimate the fate of each contaminant for industrial and municipal wastewater collection and treatment facilities. It can pinpoint the air emission hot spots and back calculate the maximum contaminant concentrations the facility can take in order to meet the air emission targets.

1273 North Service Rd. E. F2
Oakville, ON L6H 1A7

Tel: 905 829 1749 **Fax:** 905 829 5859 **Email:** info@maatenv.com

www.maatenv.com

