

## Environmental Specialists for the Construction Industry

GEMS is the **ONE CALL Environmental Solutions Provider** who manages all the environmental components of your construction project. Whether planned or in the event of an emergency, GEMS oversees the environmental team of specialists required to meet ALL the project components. Providing the client with ONE POINT OF CONTACT, GEMS manages the team to ensure timelines, budgets & environmental legislation are met.



### Did You Know...?

If you are pumping over 50,000L/day you need a Permit to Take Water (PTTW) from MOECC.

### Did You Also Know...?

50,000L/day is equivalent to letting a standard kitchen tap run for a day.

Groundwater control during below grade works can have significant impacts on natural features, sub-surface conditions, project costs and timing.

## GEMS is the Specialist in obtaining Construction Dewatering Permits Permit to Take Water (PTTW)

- P.Geo. Review and Stamped Dewatering Plans (Groundwater & Surface Water)
- Aquifer Pumping Tests
- Groundwater System Characterization
- Discharge Water Quality Sampling and Testing
- Permit Compliance Monitoring & Reporting
- Agency and Stakeholder Liaison
- Emergency Dewatering Permit Attainment

Run into unexpected groundwater?

Let GEMS help you obtain a PTTW under accelerated timelines

### Contact GEMS

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