## Soil Treatment Centre: Lac St-Charles

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Phone: 1.866.981.0191, ext. 105152



At Englobe, we dare to rethink the way we do things. We care deeply about tangible, practical change that makes the future better. We exist to help our Clients and our communities build sustainability. Every project counts. Every day.



Englobe is a leading provider of specialty environmental and engineering services, supporting infrastructure development for public and private sector Clients. We have highly experienced and specialized teams, equipment, offices, certified laboratory facilities and soil treatment centres across Canada, the United Kingdom and France. We are conveniently located in your market to support all your large and small projects from start to finish in any way we can.

Since 1996, our facilities include a soil treatment centre in the Lac St-Charles area to serve our customers' local needs. Englobe's facilities use a biological treatment process developed in Quebec: Biopile. This biotreatment process creates favorable conditions for the rapid growth of naturally occurring microorganisms, which feed on organic contaminants and degrade them into non-toxic compounds. The treatment continues until the treatment objective is reached. Once the treatment is complete, the soil is reclaimed in accordance with MELCC's Intervention Guide and applicable laws and regulations.

## **SERVICES**

- Soil treatment and reclamation
- Soil traceability system
- Characterization of excavated soil
- Preparation of the required documents including transport manifests
- Excavation and transportation of contaminated soil
- Issuance of a decontamination certificate ducts and topsoil substitutes
- Backfill materials
- Brokerage

## **ACCEPTED CONTAMINANTS**

- Petroleum Hydrocarbons (HP  $C_{10}$ - $C_{50}$ )
- Polycyclic aromatic hydrocarbons (PAH)
- Monocyclic Aromatic Hydrocarbons (MAH)
- Chlorinated aliphatic hydrocarbons (CAH)
- Chlorinated and non-chlorinated phenolic compounds, except for nitro phenols
- Chlorobenzenes
- Ethylene glycols
- Mixed contamination in metals (PAHs and/or C<sub>10</sub>-C<sub>50</sub> HP with metals)



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