Reclaiming Consent
(for Beneficial Pit Restoration)
Annual Canadian per capita consumption of aggregate:

10 to 15 tonnes

(750,000 people on Vancouver Island) x (10 tonnes/person-year) / (2.6 tonnes/m³) =

2,884,615 m³
TRCR 2012 British Columbia Jake McDonald Mine Reclamation Award: Teck Metals Ltd.
Health, Safety and Reclamation Code for Mines in British Columbia

Ministry of Energy, Mines and Petroleum Resources
Mining and Minerals Division
Victoria, British Columbia
2008
LOW PERMEABILITY BEDROCK

VERTICAL EXAGGERATION 1:1
[475] Clearly, there is no consensus among the qualified experts as to whether any further investigation is required, or if it is required, how much is needed to adequately characterize the Site. However, in the end, all of the experts agree that no amount of investigation will allow characterization of the Site with absolute certainty.

[718] ... on a balance of probabilities, the geology and hydrogeology of the Site and the facility design, together with the Permit conditions, will provide the required protections.
FAMILIES OF SHAWNIGAN AND MILL BAY
TOXIC CONTAMINANTS APPROVED* FOR OUR WATERSHED

BE AFRAID. BE VERY AFRAID

HELP STOP THIS or www.thesra.ca

PHENOLS
- Lungs, Liver, Uro-Genital, Kidneys, Acute Toxocity

CHLORIDES
- Whichones?

BENZENE
- Cancer, Leukemia, Bone Marrow

TOLUENE
- Vision Loss, Confusion, Death

ETHYL BENZENE
- Liver, Kidney Damage

XYLENE
- Nervous System Damage

CHLORINATED HYDROCARBONS
- cp, DDT, PPA, Immune System, Cancer

GLYCOLS
- Damaged Brain, Heart, Liver, Kidneys, Central Nervous System

MTBE
- Odorous Air and Groundwater Contaminant

VPH's
- Volatile Petroleum Hydrocarbons, Lung, Thyroid, "Reproductive"

DIOXINS
- Cancers, Reproductive

PAH's
- Carcinogenic, Mutagenic, Birth Defects

FURANS
- Skin, Liver, Reproductive Function, Nervous, Immune Systems, Cancers
100% of the profits and benefits to the Government and the applicant...[w]hat kind of Government, except for a totalitarian one, imposes this type of plan on its people? “
Oct 12, 2011 - SIA submits a “pre-application” to MOE for a Permit to receive contaminated waste on Lot 23. A draft Technical Assessment Report is provided by Active Earth. This starts a six month dialogue between MOE, SIA and Active Earth with no public consultation.
What about my question?

If you don’t see an answer here, or want to know more, please call us at the site or send an e-mail to: info@sirm.ca. Interested in what the site looks like? We often do small group (i.e., pickup truck) tours.

Link to BC Ministry of Environment Information Pages about our site at 460 Stebbings Road, including the BC Ministry of Environment Frequently Asked Questions (FAQ).
SIRM: [www.sirm.ca](http://www.sirm.ca)

BC Ministry of Environment:
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