FIVE REASONS TO TELL THE CRD TO REVERSE DECISION TO SPREAD TOXIC WASTE SOLIDS AT HARTLAND

CONTAMINATION OF DRINKING WATER

HARTLAND LANDFILL IS BUILT OVER A MAJOR AQUIFER SUPPLYING HUNDREDS OF DRINKING WATER WELLS

The potential for toxins contained in biosolid waste to run off or leach into drinking water sources is a known risk. Toxins in the dry biosolids also disperse through air to contaminate land and water supplies kilometres away.

LOCAL FOOD SUPPLY CONTAMINATION

SWITZERLAND, GERMANY, NORWAY & SWEDEN BAN USE OF BIOSOLIDS DUE TO KNOWN CONTAMINATION OF FOOD SUPPLIES, WATER. AND RESULTING HEALTH RISKS

Research shows that land application of toxic biosolid waste contaminates farms and the foods they produce, especially if farms are within 10km of the application. Evidence shows plants uptake the disease-causing toxins contained in biosolid waste.



LOSS OF BUSINESS

ALL B.C. GROCERY CHAINS BAN SELLING PRODUCE CONTAMINATED WITH BIOSOLIDS

Toxic biosolid waste is not a viable fertilizer and farmers will lose business when their farms are contaminated by air dispersal or contamination of irrigation water.

CONTAMINATION OF FISH & WILDLIFE

DO YOU FISH AT DURRANCE LAKE OR NEAR TOD INLET?

E.coli, microplastics, heavy metals, pharmaceuticals and flame retardants are just a few of the many contaminants that make their way into water systems and wildlife following land application of toxic biosolid waste. Do you want to eat carcinogenic fish?



HEALTH RISKS AT POPULAR RECREATION SITES



SWIMMERS, HIKERS, CYCLISTS, DOG WALKERS AT RISK

Evidence shows health risks to animals and humans from airborne and run off contaminants in toxic biosolids regardless of treatment. Biosolid toxins shown to be present more than 10km from land application. This means you could be swimming in or breathing in toxins at Durrance Lake and Mount Work recreation sites.

The CRD failed to conduct the required consultation with all who live, farm and recreate in the Hartland area.

CRD Board lifted its ban on application of toxic biosolid waste despite the overwhelming evidence of the known health and economic risks.

Tell them to stop this risky plan: BC Minister of Environment George Heyman: ENV.Minister@gov.bc.ca CRD Board of Directors: CRDBoard@crd.bc.ca Phone: 250-475-1775

