

# " A truly green energy future . . . does not include nuclear power."

The nuclear industry has undertaken a massive media campaign to convince Albertans that nuclear power is a solution to climate change. Bruce Power Alberta is proposing to build four nuclear reactors in our province.

**The Coalition for a Nuclear Free Alberta** believes that green technologies are a better option. Our prime concerns are:

**Climate Change** - Nuclear power is not the solution! Exploration, mining, milling and processing of uranium fuel, the construction of reactors, transportation of fuel, and storage of waste are all carbon intensive. Green renewable energy can also be brought online much faster and cheaper than nuclear.

**Job Creation** - By investing now in clean sustainable alternatives such as solar, wind, geothermal, biofuels, small scale hydro and becoming more energy efficient, Alberta can produce far more jobs than with nuclear power. If our Government chooses to create a healthy energy policy with investment incentives, green jobs and a competitive economy will follow!

**Radioactive nuclear waste** - With billions of taxpayer dollars invested, there is still no successful disposal solution anywhere in the world, and many radioactive substances remain hazardous for thousands of years. There are known cases of storage sites that leak contaminated materials into the soil and watersheds. Stored nuclear waste can be a target for terrorism. The Nuclear Power Expert Panel report says the management of nuclear waste will be passed to future generations to decide what to do - as technology advances.

**Expense to Taxpayers** - The federal government has subsidized the nuclear industry with billions of dollars in taxpayer money. Most nuclear facilities go significantly over budget, have abysmal efficiency rates and must undergo costly refurbishments far ahead of schedule. No nuclear power plant has ever been successfully decommissioned. The huge cost of such a task, as well as any major accident, will be borne by taxpayers. No insurance company will cover the cost of damages off site from an incident at a nuclear facility.

**Website:** [www.keepalbertanuclearfree.com](http://www.keepalbertanuclearfree.com)

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**Join the movement to "Keep Alberta **NUCLEAR FREE**"  
...now and for future generations of Albertans!**