

## CCNPPEISCommentsResource

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**From:** brittany\_shannahan@hotmail.com  
**Sent:** Tuesday, April 08, 2008 11:06 AM  
**To:** CalvertCliffsCOLAEIS Resource  
**Subject:** Your email subject here

Dear Commission Official,

I am convinced that the negative benefits of a new reactor would strongly outweigh the positive benefits.

Nuclear waste is dangerous and there is no permanent destination where it can be stored safely. Although nuclear power stations provide energy to millions of people in various countries worldwide, no one has come up with a clean and safe solution for what to do with nuclear waste. It will only build up, and should anything happen to it, it will be nightmarish for the local councils to deal with.

I took a course in the history of the nuclear industry at university, studying under one of the most respected academic specialists on the subject.

He says that there is no real 'safe' level of radiation for humans to be exposed to. All radiation is damaging, no matter what the nuclear companies say. Any potential leaks, spills or accidents - whatever the likelihood - will be so catastrophic for Calvert Cliffs (and Maryland in general) that it would be wiser to prevent any increase in the presence of nuclear power in our state.

Also, we are lucky enough to be a coastal state. Nuclear reactors are extremely expensive - why can't we just build a great big wind farm out on the ocean like the one planned for Rehoboth, DE?

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The environmental impact statement scoping process should factor in long-term and short term impacts of the proposed new reactor at Calvert Cliffs.

I urge NRC to include researching alternatives to a new reactor, a comprehensive cost-benefit analysis, a study of high and low level radioactive waste, safety and emergency planning into its scoping process.

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