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Envoyé: 31 octobre 2014 14:47
À: Leblanc, Rita (BAPE)
Objet: [POLLURIEL (Bayes)] Memoires pour le BAPE pour le projet propose du Kipawa

SAY NO TO RARE EARTH MINING IN QUEBEC AND / OR CANADA !

First of all ... we need to be assured that the Governments do not use the classification of Rare Earth as a means to by-pass the moratorium in effect right now in the Kipawa Reserve and where the proposed mines.

Because the moratorium was in effect for a long while now, I proposed that we, the BAPE, and we should make these laws more effective and propose more laws to protect the mine workers, protect the environment, transport of the dangerous chemicals, storage and transportation of the radioactive materials and many more items that I would need more pages to be specific.

Example:

- Health & safety of miners and mine sites
- Health & safety of people in the immediate vicinity who might be affected to spread of radioactivity for the tailing and tailings ponds and,
- Global health and environmental effects on increasing background radiation and water contamination
- Laws to protect us from an environmental disaster like the Lake Megantic, BCand so many spills ... Companies go bankrupt and let the Govt pay
- Laws to be able to pursue in a court of Justice the irresponsible Companies and persons causing the spills
- Laws to assure that the Companies are held responsible for the thousands of years to protect us from the radioactive materials and be held responsible to maintain the tailing ponds, mine sites, storage sites ... etc
- Making sure that the BAPE produces protocols for the transportation of radioactive materials finished of raw, transportation of the dangerous chemicals used in the procedures of mining
- Protocols for the overall daily inspection of radioactivity on the mining grounds and other water sheds.
- And many more laws ... to many to mention.

Why is an open pit so dangerous!

The radioactive dust that everyone will have to breath, and we won't be able to avoid because it's an open pit.

Note: Dr. Edwards in a previous BAPE meeting in Ville-Marie in Quebec explains it well and mentions the real dangers of this type of mining. (Please refer to his memoires ... if not available, please let me know and I'll get a copy and video)

The reason why it's open pit it's because of the cost, (less expensive to build)

In the old fashion days, when they exploited uranium mines from underground and it was mostly the miners that would get cancer, only when they would bring their clothes at home that then the ones at home would get sick.

The acid that will be in our environment will never go away and the waste is hundreds of times more radioactive than the ore. The acid level (2-3) will be so low that this will never go back to the present ph level and will kill all of the fishes and the water will be not entertain any kind of aquatic life.

Nuclear waste is made up of radioactive elements. Radioactive elements decay and as they "decay" they give off both radioactive particles and energy as they become a different element.

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For example: radium changes into radon gas when it decays. The release of the particles (or energy) can affect cells. Special radioactive elements are used in controlled circumstances to treat cancer because it kills cells that are rapidly dividing preferentially to normal cells.

However, it also kills normal cells and can cause cancer, inheritable defects and developmental abnormalities. I've also read that the thorium will reach our underground water a lot faster than the uranium and if there's no lining in the tailing ponds it's just a matter of time before it happens and what about the plutonium it's one of the most dangerous elements that is something else that we will have to worry about.

These toxic elements should never be left in our environment ... The government is suppose to protect us and work with and for us .

If they can't get the minerals without poisoning our environment it should be left alone .

Our health is not for sale !

Pourquoi une mine à ciel ouvert est si dangereux!

La poussière radioactive que tout le monde devra respirer si cette mine est à ciel est ouverte.

La raison pour laquelle c'est une mine à ciel ouvert, c'est a cause du coût qui vont epargner.

Dans l'ancien temps quand ils exploitaient les mines d'uranium sous-terre, ce sont surtout les mineurs qui developaient le cancer seulement quand ils apporteraient leurs vêtements à la maison que ceux à la maison tombaient malade.

L'acide qui sera dans notre environnement ne disparaîtra jamais et les déchets sont des centaines de fois plus radioactif que le minerai.

Les déchets nucléaires se composent d'éléments radioactifs. Les Éléments radioactifs se désintègrent, et comme ils "décadence" qu'ils dégagent deux particules radioactives et de l'énergie qu'ils deviennent un élément différent.

Par exemple: le radium se transforme en gaz radon quand il se désintègre. La libération des particules (ou d'énergie) peut affecter les cellules. Des éléments radioactifs spéciales sontutilisé dans des circonstances contrôlées pour traiter le cancer, car il tue les cellules qui se divisent rapidement préférentiellement pour les cellules normales.

Cependant, il tue aussi les cellules normales et peut causer le cancer, des malformations héréditaires et développement anomalies.

J'ai aussi lu que le thorium atteindra notre eau souterraine beaucoup plus rapidement que l'uranium et si il n'y a pas doublure dans les bassins de résidus, il est juste une question de temps avant que cela arrive.

Le plutonium est un autre des éléments qui est très dangereux que nous allons avoir à se soucier.(inquièter)

Ces éléments toxiques devraient jamais être laisser dans notre environnement ...

Le gouvernement est censé de nous protéger et de travailler pour nous.

S'ils ne peuvent pas obtenir les minéraux sans empoisonner notre environnement, il devrait être laissé là.

Notre santé ne sont pas à vendre!

MEMOIRES POUR LE SITE DE KIPAWA AU QUEBEC.

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