Canada's Violations of the Human Right to Water

Council of Canadians' Blue Planet Project

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INTRODUCTION

In July of 2010, the United Nations General Assembly passed an historic resolution officially recognizing water and sanitation as human rights. Canada was among a minority of countries that abstained from the vote.

Subsequently a September 2010 Human Rights Council resolution further clarified and entrenched the human right to water and sanitation in international law.³ The right is now legally binding on all states, requiring that they respect, protect and fulfill the human right to water.⁴

As outlined in the Human Rights Council resolution, each member State is required to develop appropriate tools and mechanisms, which may include legislation, comprehensive plans and strategies, including financial ones, to progressively achieve the full realization of the new obligations⁵.

Recently at Rio +20 negotiations, the Canadian government publicly stated that it would recognize the human right to water.⁶ However, the actions of the government demonstrate the failure to respect, protect and fulfill the human right to water in four key areas highlighted in this report:

- 1. Violation of right to water of indigenous communities
- 2. Violations of the mining industry in Canada
- 3. Violations of Canadian mining corporations abroad
- 4. Privatization of water and sanitation services

It must be noted that the items presented in this report do not constitute an exhaustive list of Canada's violations of the human right to water. This report simply presents key areas that are central to the Council of Canadians' work on the human right to water.

About the Blue Planet Project:

The Blue Planet Project is a global initiative of the Council of Canadians working with partners around the world to achieve water justice by promoting water as a human right and a commons.

http://www.unic.org.in/items/UNOfficialDocuments ResolutionsAndDecisions64SessionVol3.pdf, page 45.

¹ http://www.un.org/News/Press/docs/2010/ga10967.doc.htm,

² http://www.un.org/News/Press/docs/2010/ga10967.doc.htm

³ http://www.un.org/apps/news/story.asp?NewsID=36308

⁴ http://www.ohchr.org/Documents/Publications/FactSheet35en.pdf, page 27

⁵ http://canadians.org/water/documents/RTW/righttowater-CA-0611.pdf

⁶ http://www.world-psi.org/en/canada-ready-recognize-water-human-right

The Council of Canadians is Canada's largest social justice advocacy organizations with over 70 chapters and members across the country.

WATER FOR FIRST NATIONS

The right to water and sanitation has long been denied to an alarmingly high number of First Nations communities in Canada. According to Health Canada, as of April 31 2012, 119 First Nations communities across Canada are under drinking water advisories⁷ Some of these advisories have been in place for over a decade.⁸ Incidence of waterborne diseases in First Nations communities is 26 times higher than in the general Canadian population, in part due to faulty or nonexistent water treatment systems in these communities.⁹ First Nations communities in some areas are required to drink and cook with bottled water.¹⁰

Between 2009 and 2011, the Federal government conducted an assessment of the water and wastewater systems across Canada that serve First Nations communities. ¹¹ 571 First Nations communities participated, representing 97% of First Nations communities in the country. ¹²

The report found:

- Over a third of the systems for these communities were determined to be high risk, meaning that water quality was already poor enough to be detrimental to health and safety, or water systems were deficient enough to likely lead to harm to health for members of the communities.¹³
- 25% of the First Nations population across Canada were found to be living in communities served by high risk water systems. 14
- A total of 312 systems did not meet Canadian health standards for drinking water. 15

Among the many underserved First Nations communites, the Council of Canadians has been in communication with the Attawapiskat First Nation, the Pikangikum First Nation of Northern Ontario and Northern Manitoba First Nations represented by the Manitoba Keewatinowi Okimakanak (MKO).

Attawapiskat

⁷ http://www.hc-sc.gc.ca/fniah-spnia/promotion/public-publique/water-eau-eng.php

http://www.globalnews.ca/health/interactive+map/6442563948/story.html

http://journals2.scholarsportal.info.proxy.bib.uottawa.ca/tmp/5278894054402410049.pdf, David Boyd

¹⁰ http://www.globalnews.ca/health/dont+drink/6442564604/story.html

¹¹ http://www.aadnc-aandc.gc.ca/eng/1313762701121

http://www.aadnc-aandc.gc.ca/eng/1313762701121

¹³ http://www.aadnc-aandc.gc.ca/eng/1313770257504#chp1

¹⁴ http://www.aadnc-aandc.gc.ca/eng/1313770257504#chp1

¹⁵ http://www.aadnc-aandc.gc.ca/eng/1313770257504#chp1

In 2011, much media attention was given to Attawapiskat, where living conditions have degraded so significantly that the Red Cross intervened to supply humanitarian aid to the community. In 2009, a massive sewage flood dumped waste into the homes of 90 community members, leading to an evacuation order by Attawapiskat officials. Neither the Provincial nor the federal government considered this an emergency, and did not come to the community's aid. Rather the community relied on trailers donated by a mine that is housed on traditional Attawapiskat territory, and these temporary residences are still used to house people in the community. The water in the community is not considered safe to drink, and many do not have running water at all. However, as Shawn Atleo, National Chief of the Assembly of First Nations has stated "these conditions are right across the country. We have many Attawapiskats."

Pikangikum First Nation

In Pikangikum, an Ontarian First Nations community of 2,300 people, 80-95% of the homes lack running water and indoor plumbing,²³ yet the federal government did not list this community as a high priority in their water assessment.²⁴ Some members of the community access their drinking water in buckets from a nearby lake.²⁵ In the summer, the overburdened septic systems can flow into this water source, severely contaminating it.²⁶ When Ontario's Northwestern Health Unit sent a team to investigate the water system in Pikangikum in 2006, one investigator stated that "[w]e were startled, upset. It was awful. This was a level of neglect that almost appeared purposeful."²⁷ In April of 2011, a state of emergency was declared in the community, as no supply of potable water was available whatsoever.²⁸

"We have made formal requests for support to upgrade our water and sanitation systems to the six Ministers of the Department of Indian and Northern Affairs since 1999 to the present, October 7, 2011," Pikangikum band member Gordon Peters wrote in a letter to the Council of Canadians. "These Ministers of the Crown have failed to take leadership to begin immediate and concrete action required to avoid the health hazards to the Peoples of the Pikangikum First Nation.

http://www2.macleans.ca/2012/03/30/canada-home-to-the-suicide-capital-of-the-world/,

http://www.globalnews.ca/health/interactive+map/6442563948/story.html

¹⁶ http://www.cbc.ca/news/canada/story/2011/12/01/attawapiskat-thursday.html

¹⁷ http://www.globaltvedmonton.com/timeline/6442531868/story.html

http://www.globaltvedmonton.com/timeline/6442531868/story.html

¹⁹ http://www.globaltvedmonton.com/timeline/6442531868/story.html

http://rabble.ca/news/2012/03/reservations-about-water-canadas-reserves

http://www.thestar.com/news/canada/article/1094631--for-attawapiskat-residents-life-is-a-constant-struggle

http://www.theglobeandmail.com/news/politics/first-nations-lament-living-conditions-in-many-attawapiskats/article2268756/

²³ http://www.ecojustice.ca/files/first-nations-right-to-water,

²⁴ http://www.ecojustice.ca/files/first-nations-right-to-water

http://www.ecojustice.ca/files/first-nations-right-to-water

http://www.ecojustice.ca/files/first-nations-right-to-water

http://www.ecojustice.ca/files/first-nations-right-to-water

http://netnewsledger.com/2011/04/15/state-of-emergency-declared-pikangikum-first-nation/

The letter, enclosed in the appendix of this submission, further describes conditions in which over 400 homes have no running water or sanitation forcing community members to walk to the water treatment plant to fill water buckets for drinking, travel a 140 km round trip to Red Lake in order to wash clothes and dig their own outhouses.

The 2006 study by the North Western Health Unit concluded "the lack of safe potable water and accompanying lack of water distribution infrastructure has contributed to the burden of illness for the Pikangikum residents."²⁹

Northern Manitoba

In March 2011, Northern Manitoba chiefs ran a public education campaign through postcards featuring the black and white image of a young man with a rash on his face and a caption that read "Do you have running water? I don't... And I live in Canada."

A series of high profile media stories have depicted the deplorable conditions in Manitoba's four Island Lake First Nations -- St. Theresa Point, Wasagamack, Red Sucker Lake and Garden Hill -- located about 500 kilometres northeast of Winnipeg.

According to a 2011 CBC report only half the homes in the Lake Island region of Northern Manitoba received running water to their homes³⁰. A second category had water delivered to their homes every week or two, often running out in between deliveries, while a third category were left to their own devices and had to fetch their own water in pails.

A 2010 series by the Winnipeg Free Press depicts the humiliating plight of thousands of people living on First Nations reserves in Northern Manitoba having to defecate outdoors in -28 degree weather.³¹

Chiefs in the region have also sounded the alarm on the propensity of First Nations homes to be hardest hit by epidemic outbreaks as a result of poor access to water and sanitation. In 2009, the Canadian Medical Association reported that "whereas Aboriginal Canadians make up 3.4% of the population (with 1.14 million people), they accounted for 16% of admissions to hospital during the first wave of the pandemic, and 43% of Aboriginal patients had underlying medical conditions."32

Bill S-8

The government's purported attempts to remedy the situation through legislation have been highly contested by First Nations advocates.

²⁹ http://www.turtleisland.org/healing/pikangikum06a.pdf

³⁰ http://www.cbc.ca/news/canada/manitoba/story/2011/03/20/man-f-water-human-rights.html

³¹ http://www.winnipegfreepress.com/no-running-water/

³² http://www.cmaj.ca/content/183/13/E1033.full

In March of 2012 at the Assembly of First Nations Water Conference, AFN National Chief Atleo quoted Treaty 7 Grand Chief Charles Weaselhead on the flaws with bill S-8, namely the lack of resources allocated to the communities: "Regulations without capacity and financial resources to support them will only set up First Nations to fail. We must address the capacity gap as well as the regulatory gap. The Safe Drinking Water for First Nations Act alone cannot and will not ensure the safety of First Nations drinking water." 33

First Nations group further decried provisions within the bill that would allow regulations to override treaty rights.³⁴ The bill allows for regulations to override Aboriginal rights *to the extent necessary to ensure the safety of drinking water on First Nation lands.*³⁵

Legislation demanding that First Nations communities potentially exchange their treaty rights for a regulatory water scheme does not support the human right to water. The fundamental human right to water cannot be conditional upon giving up other rights. To retain legislative protection of this right from a population unless they sacrifice another right is extortion. As stated in the Office of the UN High Commissioner for Human Rights factsheet

The First Nations drinking water crisis in Canada is shameful. In an affluent country where most have access to drinking water, the exclusion of First Nations communities such as those of Pikangikum and Attwapiskat and Northern Manitoba from access to safe water is deplorable.

Mining in Canada

A number of recent studies have shown that Canada is not sheltered from the impacts of the global water crisis. According to Dr. David Schindler claims of Canada's abundant water supplies have been deceptive and failed to tell an accurate story about water stress and shortages, particularly in Canada's Prairie Provinces.³⁶

As such, it is vital that the right to water and sanitation be linked to environmental safeguards that ensure source water protection and the preservation of water supplies for future generations.

Canada's gutting of environmental regulation, through the omnibus budget implementation bill C-38 in the name of economic growth, was met with outrage within the scientific and environmental community. The potentially dangerous far-reaching implications of this bill on water resources

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³³ http://www.afn.ca/index.php/en/news-media/latest-news/national-chief-atleo-opening-remarks-afn-water-rights-conference

³⁴ http://www.parl.gc.ca/HousePublications/Publication.aspx?Docid=5684992&file=4, section 3

http://www.parl.gc.ca/HousePublications/Publication.aspx?Docid=5684992&file=4, section 3

http://www.gordonfn.org/resfiles/Schindler.pdf

have been well argued by a number of environmental organizations including West Coast Environmental Law, Mining Watch Canada and Ecojustice.

Not coincidentally the same 425-page bill calls for a \$500 billion in investments in the extractive sector over the next decade – a scenario which would not be possible without the dismantling of environmental safeguards.

In the meantime, Canada's current practices with regards to the mining and extractive industries already severely threaten increasingly scarce water resources.

A growing number of communities are arguing that a failure to regulate the extractive industry is threatening their water supply constituting a violation of their human right to water. Clean up costs of mining waste are astronomical, and cannot be reasonably incurred by future generations who will need to clean bodies of water that have been turned into dumpsites.³⁷

"Lake dumping" is a process wherein a mine dumps its tailings into a natural body of water.³⁸ Currently, more than 20 million tonnes of tailings are being dumped into Canadian and US lakes every year.³⁹ One lake in Ontario is so contaminated that the water quality was found to be over 500 times the safety limit for aquatic life established by the US Environmental Protection Agency, due to lake dumping according to a 2012 report by Mining Watch Canada.⁴⁰

Lake dumpings have a profound impact on freshwater ecosystems in Canada. The Ekati Diamond Mine, operated by BHP Billiton Canada Inc in the Northwest Territories, reported that 26 tonnes of ammonia, 3,802 kg of arsenic, 1,384 tonnes of chlorine, 2,736 tonnes of phosphorous, and 33,314 kg of lead were released into the surrounding environment in 2010, amongst numerous other chemicals disposed of on-site.⁴¹ The company dumps into Long Lake, which has led to contaminated groundwater.⁴² In 2008, a spill from the mine leaked processed kimberlite tailings over approximately 37,000 square meters of land near the mine.⁴³ Fay Lake was contaminated by the 4.5 million liters of waste that rushed towards it, leading to concerns about the fish that inhabit the lake.⁴⁴

³⁷ "Troubled Waters", http://www.miningwatch.ca/news/troubled-waters-how-mine-waste-dumping-poisoning-our-oceans-rivers-and-lakes

³⁸ "Troubled waters", http://www.miningwatch.ca/news/troubled-waters-how-mine-waste-dumping-poisoning-our-oceans-rivers-and-lakes

³⁹ "Troubled waters", http://www.miningwatch.ca/news/troubled-waters-how-mine-waste-dumping-poisoning-our-oceans-rivers-and-lakes

⁴⁰ "Troubled waters", http://www.miningwatch.ca/news/troubled-waters-how-mine-waste-dumping-poisoning-our-oceans-rivers-and-lakes

⁴¹http://www.ec.gc.ca/pdb/websol/querysite/facility_substance_summary_e.cfm?opt_npri_id=0000005236&opt_report_year=2010#note1

⁴² "Troubled Waters", http://www.miningwatch.ca/news/troubled-waters-how-mine-waste-dumping-poisoning-our-oceans-rivers-and-lakes, page 19

⁴³ http://www.cbc.ca/news/canada/north/story/2008/06/06/ekati-spill.html?ref=rss

⁴⁴ http://www.cbc.ca/news/canada/north/story/2008/06/06/ekati-spill.html?ref=rss

Mallard Lake in Saskatchewan was a gold mine tailings compound from 1973-1997.⁴⁵ To offset the severe negative effects on the fish population, the fish were moved to nearby Yew Lake.⁴⁶ However, the fish were able to make their way back to Mallard Lake, when a water control structure at Mallard Lake's outlet was removed.⁴⁷ The pike in Yew Lake have an average of 8 times the normal level of mercury in their flesh.⁴⁸ Yet, Mallard Lake was proposed again as a dumping lake in 2011.⁴⁹

Unfortunately, rather than regulate lake dumping, Canada has recently legalized it by adding a loophole to the Federal Fisheries Act.

The *Fisheries Act* was first implemented in 1868.⁵⁰ The Federal Department of Fisheries and Oceans was given the power to administer and enforce the Act in 1978, so as to protect the fisheries industry and the environment, and to "prevent pollution of Canadian fishery waters".⁵¹

In 2002, the Federal government amended the *Fisheries Act* regulations (namely the *Metal Mining Effluent Regulations*) to include Schedule II, a list of freshwater lakes that metal mining companies that would be reclassified as *tailing impoundment areas* to which protections of the Fisheries Act would no longer apply. Once added to Schedule II, these tailings impounded areas could legally be used for dumping metal mine waste.⁵²

The legalization of lake dumping in Canada through Schedule II is a violation of Canada's obligation to protect its populations from third party interference with the human right to water.⁵³ Furthermore, current sustainable use of water and regulation of environmental contaminants are central to an assurance that safe water will be available to all people living in Canada in the future.

To argue that lakes being destroyed under Schedule II are not currently a source of drinking water isa short-sighted view that does not consider the principle of intergenerational equity which requires the safeguarding of the environment for future generations and is central to the implementation of all environmental rights.

⁴⁵ http://www.ceaa.gc.ca/050/documents/41460/41460E.pdf page 2

⁴⁶ http://www.ceaa.gc.ca/050/documents/41460/41460E.pdf page 2

⁴⁷ http://www.ceaa.gc.ca/050/documents/41460/41460E.pdf page 2

⁴⁸ http://www.ceaa.gc.ca/050/documents/41460/41460E.pdf page 20

⁴⁹ http://www.gazette.gc.ca/rp-pr/p1/2011/2011-02-19/html/reg2-eng.html

http://www.dfo-mpo.gc.ca/habitat/role/141/1415/14155/position-eng.htm

http://www.dfo-mpo.gc.ca/habitat/role/141/reports-rapports/2001-2002/ec/page01-eng.asp

http://www.canadians.org/water/issues/TIAs/index.html

⁵³ UN Right To Water Factsheet,

http://www.google.ca/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0CFUQFjAA&url=http%3A%2F%2Fwwww.ohchr.org%2FDocuments%2FPublications%2FFactSheet35en.pdf&ei=atfkT5gph_DSAevJjlgK&usg=AFQjCNHwEJD_spjrUYuj-0teqaYSjQuakw

CANADIAN MINING ABROAD

According to University of Ottawa Law Professor Lynda Collins, under international law, Canada is obliged not to interfere with the rights of other states' citizens.⁵⁴ This means that Canada is obliged not to be complicit in violations of human rights by Canadian companies overseas, nor to interfere with other government's regulation of water.⁵⁵ Where a "threshold of gravity" is met in terms of the rights violations by a Canadian company overseas, it can be argued that Canada is under an obligation to investigate, regulate and try that company before our courts.⁵⁶ In short, numerous international law customs require that states not sit idly by while companies owned by their citizens violate the human rights of others.

Canadian mining activities in other countries severely impact the human right to water for citizens in those regions. Canadian companies account for nearly 75% of the international mining industry. In 2010, the Canadian mining industry made approximately 187 billion dollars.⁵⁷ 58 billion resulted from mining activities in Canada, which accounts for only 31% of Canada's mining assets.⁵⁸ Over 1000 Canadian mining companies own assets abroad.⁵⁹

Problems arise in attempting to bring forward legal challenges on behalf of affected communities, as Canadian courts tend to avoid adopting jurisdiction to hear lawsuits. Courts are limited in their exercise of jurisdiction where the Canadian government refuses to regulate an industry.

The Canadian mining industry is notorious for its human rights violations abroad. By extension, the Canadian government is violating the human right to water by denying regulation of Canadian mining companies abroad, and subsequently denying recourse for foreign citizens who are negatively affected by these mines.

Goldcorp's Marlin mine in Guatemala, Pacific Rim in El Salvador and Barrick in Chile and Argentina are but three examples of struggles against Canadian mining abroad.

GOLDCORP IN GUATEMALA

In San Marco, Guatemala, the Marlin gold mine is operated by Canadian owned company Goldcorp.⁶⁰ A study in 2006 demonstrated that the nearby Tzalá river was contaminated.⁶¹

⁵⁴ Environmental Rights on the Wrong Side of History: Problematizing Canada's Position on the Human Right to Water, Lynda Collins, page 11, at http://onlinelibrary.wiley.com/doi/10.1111/j.1467-9388.2010.00691.x/abstract Environmental Rights on the Wrong Side of History: Problematizing Canada's Position on the Human Right to Water, Lynda Collins, pages 11-12, at http://onlinelibrary.wiley.com/doi/10.1111/j.1467-9388.2010.00691.x/abstract

http://journals1.scholarsportal.info.proxy.bib.uottawa.ca/tmp/9644927642895212085.pdf, Responsibility Beyond Borders: State Responsibility for Extraterritorial Violations by Corporations of International Human Rights Law, by Robert McCorquodale and Penelope Simons

⁵⁷ http://www.nrcan.gc.ca/minerals-metals/publications-reports/4425

http://www.nrcan.gc.ca/minerals-metals/publications-reports/4425

⁵⁹ http://www.nrcan.gc.ca/minerals-metals/publications-reports/4425

Individuals living near the mine have been shown to have higher levels of metals in their systems, including arsenic,62 and very high levels of arsenic have been found in the groundwater near the mine.63 One report stated that "due to the detection of elevated arsenic concentrations in the drinking water, we cannot rule out the possibility that mining related activities are directly or indirectly involved in the health effects observed [in local inhabitants]."64 In May of 2010, the Inter-American Commission on Human Rights (IACHR) called on the Guatemalan government to order that activity at the mine cease, due to environmental and human rights concerns.⁶⁵ The mine, however, continued to operate.⁶⁶ This precautionary measure requested by the IAHCR has now been modified, as per a request by the Guatemalan government.67

PACIFIC RIM IN EL SALVADOR

In 2004, El Salvador refused to issue a mining permit to Canadian company Pacific Rim to mine for gold in Cabanas.⁶⁸ The public had voiced concerns about the environmental impact on the water supplies for the country.⁶⁹ Pacific Rim proceeded to launch a legal challenge against the country, arguing that international trade agreements between El Salvador and the US should apply, and that Pacific Rim was entitled to damages from El Salvador for blocking economic efforts.⁷⁰ In June of 2012, the mining company cleared their first hurdle. An international tribunal – the International Centre for Settlement of Investment Disputes – determined that the case should proceed against El Salvador. However, they found that the case would not proceed under trade legislation, but rather under El Salvador's own legislation requiring compensation for expropriation.⁷¹ As stated by a representative of the Center for International Environmental Law (CIEL), "Pac Rim is trying to dictate El Salvador's environment and social policy".72

⁶⁰ http://www.goldcorp.com/Unrivalled-Assets/Mines-and-Projects/Central-and-South-America/Operations/Marlin/Overview-and-Operating-Highlights/default.aspx, http://ciel.org/Law Communities/Guatemala/Cordaid%20Guatemala%20brochure%20UK-DEF.pdf ⁶¹ http://ciel.org/Law Communities/Guatemala/Cordaid%20Guatemala%20brochure%20UK-DEF.pdf

https://s3.amazonaws.com/PHR Reports/guatemala-toxic-metals.pdf page 15

⁶³ http://catapa.be/files/marlin.pdf

⁶⁴ http://catapa.be/files/marlin.pdf page 4

⁶⁵ http://www.straight.com/article-392149/vancouver/goldcorps-guatemalan-mine-attracts-criticism

⁶⁶ http://www.cbc.ca/thenational/thenewconquistadors/map.html#content,

http://rabble.ca/news/2012/05/toronto-conference-highlights-global-resistance-canadian-mining

http://www.goldcorp.com/Investor-Resources/News/News-Details/2011/IACHR-modifies-Marlin-Mine-

<u>precautionary-measures-Request-to-suspend-mine-operations-removed1127698/default.aspx</u>

⁶⁸ http://icsid.worldbank.org/ICSID/FrontServlet?requestType=CasesRH&actionVal=showDoc&docId=DC2551_En&c aseId=C661, para 8. http://www.oxfamamerica.org/press/pressreleases/world-bank-allows-mining-companylawsuit-against-el-salvador-to-move-forward

⁶⁹ http://www.theglobeandmail.com/report-on-business/industry-news/the-law-page/pacific-rim-mining-lockedin-closely-watched-fight-with-el-salvador/article4353332/,

http://www.oxfamamerica.org/press/pressreleases/world-bank-allows-mining-company-lawsuit-against-elsalvador-to-move-forward

⁷⁰Pac Rim Cayman LLC v. Republic of El Salvador (ICSID Case No. ARB/09/12),

http://icsid.worldbank.org/ICSID/FrontServlet?requestType=CasesRH&actionVal=showDoc&docId=DC2551 En&ca seld=C661

http://www.miningweekly.com/article/canadian-miners-complaint-can-proceed-under-el-salvador-law-2012-06-04 http://ciel.org/HR Envir/PAC RIM 4Mar11.html

BARRICK IN ARGENTINA/CHILE

Barrick, a Canadian mining company, operates mines all over the world.⁷³ It has been named one of the twelve least ethical companies in the world by a Swiss research firm, due to environmental and human rights issues.⁷⁴ The Pascua Lama mine, which straddles the border between Argentina and Chile, is owned by Barrick Gold.75 The mine is located near numerous glaciers, which feed into the rivers that provide local communities with water.⁷⁶ Many, including the Diaguita indigenous communities living in the area,⁷⁷ fear the catastrophic effect that mine pollution could have on these glaciers,⁷⁸ especially since significant damage was done to the glaciers merely in the mine's exploratory phase prior to actual operation.⁷⁹

A 2010 law passed by the Argentinean government – the National Glacier Protection Act – protects glaciers in the Andes as "strategic reserves of water", denying mining companies the ability to extract in those areas.⁸⁰ The law requires that a national inventory be done on glaciers, and that regular environmental assessments be done.81 Argentina, much like Canada, is a federation, and the Glacier law is a national Act.⁸² Using this as a basis, Barrick Gold is involved in a legal challenge before the Argentinean Supreme Court asking that the law be declared unconstitutional, as infringing on the power of the provinces.83 If the Supreme Court were to agree, the law would no longer apply to Barrick Gold's mines in Argentina,84 meaning that the mine could destroy the glaciers at will. The Canadian company is interfering with Argentina's ability to regulate its own water sources by arguing against the Act in court.

Canada's CSR sham

In 2009 Canadian Prime Minister Stephen Harper established a Federal corporate social responsibility watchdog agency to resolve disputes arising in Canadian mining companies abroad.85

⁷³ http://www.barrick.com/GlobalOperations/GlobalOverview/default.aspx

⁷⁴ http://www.huffingtonpost.com/2010/01/28/the-least-ethical-compani n 440073.html?

⁷⁵ http://www.barrick.com/globaloperations/southamerica/pascualamaproject/default.aspx

⁷⁶ http://londonminingnetwork.org/2011/08/another-report-says-barrick-gold-damaged-glaciers-in-pascua-lamaveladero/

⁷⁷ http://www.cbc.<u>ca/thenational/thenewconquistadors/map.html#content</u>

⁷⁸ http://web.archive.org/web/20071224131629/http:/www.tcgnews.com/santiagotimes/index.php?nav=story&st ory_id=14096&topic_id=15

http://wp.cedha.net/wp-content/uploads/2012/05/Glaciar-Impact-Report-Los-Azules.pdf, page 5

⁸⁰ http://www.ipsnews.net/2012/03/mining-industry-puts-a-freeze-on-mapping-of-argentinarsquos-glaciers/

⁸¹ http://wp.cedha.net/?page_id=8216&lang=en_

http://www.internationallawoffice.com/newsletters/detail.aspx?g=fb6f2556-5894-429c-b07b-ee71272b12e0, http://wp.cedha.net/?page_id=8216&lang=en_

83 http://www.marval.com.ar/Publicaciones/newslettermining/tabid/121/language/en-

US/Default.aspx?NewsletterID=99, http://www.internationallawoffice.com/newsletters/detail.aspx?g=fb6f2556-5894-429c-b07b-ee71272b12e0, http://www.csjn.gov.ar/cfal/fallos/cfal3/ver_fallos.jsp

http://www.internationallawoffice.com/newsletters/detail.aspx?g=fb6f2556-5894-429c-b07b-ee71272b12e0, http://www.mining.com/2012/05/31/will-glaciers-be-for-mining-in-argentina-what-an-iceberg-was-for-thetitanic/, http://www.csin.gov.ar/docus/documentos/verdoc.jsp.

⁸⁵ http://www.international.gc.ca/csr_counsellor-conseiller_rse/About_us-A_propos_du_bureau.aspx?view=d_

The Office of the Extractive Sector Corporate Social Responsibility Counsellor opened in 2010.86 The agency was implemented to consider complaints related to the practices of Canadian mining companies overseas, including any negative human rights and environmental impacts on local communities where the mines are located.87

However, Canadian companies are only encouraged to adopt voluntary environmental standards by the agency, without any mandatory compliance.88 Furthermore, complaints cannot be assessed unless the company agrees to participate.⁸⁹ The agency has no real power to keep Canadian companies from violating other state citizens' human right to water.

A survey of approximately a third of internationally-operating Canadian mining companies demonstrated that these companies self-report a very low adherence to voluntary guidelines for social responsibility.90 One Canadian company president went so far as to state that "[Corporate Social Responsibility] is an airy-fairy concept that is meaningless in our business."91 Only 5% of the survey respondents stated that they adhere to one of the many independently developed voluntary corporate social responsibility standards that have been developed for the extractive industry.92 With such self-reported results, it is immensely flawed to state that voluntary standards are a legitimate method of regulating Canadian mining companies abroad.

The agency was implemented for the appearance of regulation by the government, but is in effect toothless, and incapable of truly policing human rights violations by Canadian companies abroad.

BILL C-323

In Canada, Bill C-323, An Act to amend the Federal Courts Act (international promotion and protection of human rights), is a private member's bill brought forward by MP Peter Julian. 93 The bill mirrors the US Alien Tort Claims Act.94 Many problems that have arisen around jurisdiction would no longer be present if this bill were to pass. Section 1 provides that the Federal Court has

⁸⁶ http://www.international.gc.ca/csr counsellor-conseiller rse/About us-A propos du bureau.aspx?view=d

⁸⁷ http://www.cbc.ca/news/canada/story/2012/02/19/canadian-mining-mediation-agency-spending.html

⁸⁸ http://www.theglobeandmail.com/news/national/time-to-lead/for-canadian-companies-overseas-a-corporateheart-of-darkness/article1952557/

⁸⁹ http://www.theglobeandmail.com/news/national/time-to-lead/for-canadian-companies-overseas-a-corporateheart-of-darkness/article1952557/

⁹⁰ "Corporate Social Responsibility & the Canadian International Extractive Sector: A Survey", report by the Candian Center for the Study of Resource Conflict, at http://www.resourceconflict.org/ccsrc report 0906.pdf, page 3

⁹¹ "Corporate Social Responsibility & the Canadian International Extractive Sector: A Survey", report by the Candian Center for the Study of Resource Conflict, at http://www.resourceconflict.org/ccsrc report 0906.pdf, page 22

⁹² "Corporate Social Responsibility & the Canadian International Extractive Sector: A Survey", report by the Candian Center for the Study of Resource Conflict, at http://www.resourceconflict.org/ccsrc_report_0906.pdf, page 30 ⁹³http://www.parl.gc.ca/HousePublications/Publication.aspx?Pub=Hansard&Doc=27&Parl=41&Ses=1&Language=E &Mode=1. 1515

⁹⁴http://www.parl.gc.ca/HousePublications/Publication.aspx?Pub=Hansard&Doc=27&Parl=41&Ses=1&Language=E &Mode=1, 1515

explicit jurisdiction to hear civil cases of this sort.⁹⁵ It also lists human rights violations that can give rise to such a lawsuit, and includes (h) a consistent pattern of gross violations of internationally recognized human rights, and (n) transboundary pollution that directly or indirectly brings about significant harm to persons living in an adjacent state or territory, as well as other violations relating to the environment.⁹⁶ These sections could potentially base a lawsuit relating to violations of the human right to water,⁹⁷ holding Canadian companies accountable for such violations.

Canada can no longer turn a blind eye to human rights violations by its companies abroad, including violations of the right to water. International law requires that Canada not interfere with the rights of other countries' citizens. Canada's refusal to adequately and effectively regulate Canadian mining companies abroad results in direct interference with those countries' regulation of their water, and their citizens' access to water, both currently and in the future. This has been demonstrated in numerous examples cited above. The lack of regulation results in cases that leave victims without recourse, and companies without accountability. Courts will avoid overriding government intent, and thus as long as the Canadian government does not intend to hold companies responsible, nor will courts, even where egregious human rights violations have occurred.

PRIVATIZATION

Privatization of water has led to violations of the human right to water around the world that have been well documented by our allies in the Global North and South. It has been shown that privatization leads to higher costs for citizens to access clean, safe water, leaving those without money unable to afford this basic human right.

In Canada, the vast majority of water and sanitation services are publicly owned and operated, but the failure to adequately fund these services and impose funding conditions forcing cash-strapped municipalities to consider private sector involvement have threatened the ability of communities to keep their water and sanitation services public.

Rate hikes

The Council of Canadians and the Canadian Union of Public Employees have brought attention to the fact that the privatization of water in Moncton increased the cost of water significantly. In one year, rates increased by 75%, and recent rates for water use are significantly higher than the

⁹⁵ http://www.parl.gc.ca/HousePublications/Publication.aspx?Language=E&Mode=1&DocId=5160018, section 1, adding section 25.1(1) to the Federal Courts Act

http://www.parl.gc.ca/HousePublications/Publication.aspx?Language=E&Mode=1&DocId=5160018, section 1, adding section 25.1(2) to the Federal Courts Act, see subsections (h), (m), (n) and (o) for environmental violations ttp://www.parl.gc.ca/content/hoc/Bills/411/Private/C-323/C-323 1/C-323 1.PDF

⁹⁸ http://rabble.ca/blogs/bloggers/making-waves/2012/02/lessons-moncton%E2%80%99s-water-privatization-experience

Canadian average.⁹⁹ While proponents of privatization in Moncton have argued that quality of services has improved, no analysis has been done on the impacts of these rates hikes on lower income households in the community.

With a median income in 2005 that was slightly over \$25,000 for persons 15 years of age or over, the Council of Canadians strongly fears that rate hikes in Moncton have very likely placed a strain on lower income households having to choose between water and other basic needs.

A December 2011 Times and Transcript news article noted the frequency of late payments on water bills in Moncton. According to a city spokesperson, \$2.6 million was owed by residential water users.

Lack of transparency and public participation

The implementation of the human right to water requires public access to information and participation in decision-making regarding water and water services. Canada's limited experience with privatization in the form of private-public-partnerships reveals a lack of transparency and public control.

After 10 years of experimenting with p3s in Hamilton, the cost of cleaning up a sewage spill was finally borne by the public. City officials could only access contracts by paying fees under the Freedom of information due to the secret nature of private sector negotiations. The system in Hamilton is now back in public hands.

In Winnipeg, community members have decried the lack of transparency and public debate over the decision to enter into an agreement with French multinational water corporation Veolia for the city's waste water treatment plant. A 2010 Probe Research poll revealed that 61 percent of Winnipeggers opposed the sewage contract that was hatched in secret by city officials and the corporation. 100

Corporate rights through CETA

The Canada-European Union free trade agreement (Comprehensive Economic and Trade Agreement) which is currently being negotiated by the federal government threatens the ability of municipalities to keep water and sanitation services public.¹⁰¹

If CETA is negotiated on the terms sought by the EU, it would be the first time that Canada has allowed our drinking water to be fully covered under a trade treaty and the first instance that a trade agreement has covered municipal procurement of water services. The services and procurement commitments proposed in CETA would be protected by strong investor rights.

 $^{^{99}\,\}underline{\text{http://rabble.ca/blogs/bloggers/making-waves/2012/02/lessons-moncton\%E2\%80\%99s-water-privatization-experience}$

http://cupe.ca/water/winnipeg-residents-reject-secret-sewage

¹⁰¹ http://www.civicgovernance.ca/files/uploads/FINAL-Shrybman CETA report.pdf

The effect of these rights as they relate to the services and procurement provisions would be to lock in existing private water contracts, restrict how local governments regulate the activity and investment of private water companies, and to encourage and facilitate the privatization of Canada's largely public water delivery and treatment systems. Canadian provinces and territories cannot be allowed to sacrifice public water just so that EU firms Veolia Environment and Suez can increase their profits.

CONCLUSION

While Canada finally claims to recognize water and sanitation as a human right, it has a long way to go towards its implementation. Canada is yet to put forth a plan or dedicate funding towards the realization of this vital human right. Meanwhile it continues to fall shamefully short of its obligations towards Indigenous communities, it has severely weakened environmental legislation threatening source water supplies throughout the country, it continues to promote an extractive industry responsible for grave human rights and environmental violations and it is undermining the ability of communities to maintain public water and sanitation services.

The Council of Canadians urges the United Nations to demand that Canada put in place a national action plan for the realization of the Human Right to Water and Sanitation in consultation with the public and Indigenous communities which includes:

- Adequate funding for public infrastructure in First Nations communities and recognition of the right of First Nations to build and operate their own water and sanitation services;
- The elimination of funding conditions for municipalities seeking federal funding for water and sanitation infrastructure that would force them to explore private sector options and the creation of a national public water infrastructure fund that would address the more than \$30 billion infrastructure deficit in water and sanitation services;
- A national water policy that ensures source water protection and eliminates Schedule II
- The recognition of water and sanitation as a human right in domestic law providing recourse for communities in Canada whose rights are violated
- Recourse for communities impacted by Canadian human rights violations abroad, notably those of Canadian mining corporations.