October 4, 2021

The Right Honourable Justin Trudeau Prime Minister of Canada 80 Wellington St.
Ottawa, ON K1A 0A2 by email: justin.trudeau@parl.gc.ca

A moratorium on federal funding for nuclear expansion: mandate letters to cabinet

Dear Prime Minister:

Congratulations on your recent re-election. As organizations working tirelessly to protect the environment and seek solutions to the critical issue of climate change, we reflect the concerns of millions of Canadians and work as allies with Indigenous nations.

We request your attention to a critical matter of human health, environmental and intergenerational importance. In your action on climate change, we ask your government to refrain from supporting nuclear infrastructure expansion, including so-called small modular nuclear reactors (SMRs); support would delay addressing climate change because speculative SMR technology would be ready too late and pose safety and security risks. We strongly recommend that your office consult the latest expert analysis conducted by independent researchers, available in the 2021 World Nuclear Industry Status Report.

We are aware that your government is dedicating \$8 billion to a "Net Zero Accelerator" fund in addition to other funding envelopes which could be available to develop new nuclear reactor prototypes. SMRs should not be eligible for any government funding, and certainly not as part of a climate action plan.

During the previous term, your government undertook no consultation whatsoever with environmental and citizen groups about new nuclear development. Further, funding or plans for new nuclear development were not included in the 2021 election platform of the Liberal Party. Your government does not have a mandate from Canadians to spend public funds on new prototype nuclear reactors, especially considering the danger and risks of the wastes generated and nuclear weapons proliferation.

The public's voice cannot be ignored. In 2018, the Assembly of First Nations issued resolution 62/2018 calling for the Government of Canada to cease funding and support of the Small Modular Nuclear Reactors program. This past year, 120 civil society, public interest and Indigenous groups signed a <u>public statement</u> sent to you and all Members of Parliament; this statement expressed their opposition to federal funding for SMRs, explaining why the proposed new nuclear reactors are "dirty, dangerous distractions" from genuine climate action.

As your government deliberates on its priorities, in the mandate letters of the ministers responsible for Health Canada; Environment and Climate Change Canada; Global Affairs Canada; Natural Resources Canada; Innovation, Science and Economic Development Canada and the regional development agencies; and Transport Canada, we urge you to include a specific direction to:

- Institute a moratorium on funding for new prototype nuclear reactors, for uranium enrichment plants and for used-fuel reprocessing installations, until long term safe monitored containment from the biosphere can be implemented for intermediate and highlevel radioactive wastes.
- Strengthen the independence, transparency and accountability of the Canadian Nuclear Safety Commission and ensure all SMRs are subject to full impact assessments (now, appallingly, most proposed SMRs are exempt from federal impact assessment).
- Ensure that the government and the nuclear industry engage in free, prior, and informed consent with Indigenous peoples on all nuclear development, including modular nuclear reactors, uranium mines and radioactive waste facilities.
- End the expansion of Class 1 nuclear facilities in residential areas; the unsuccessful \$1 billion attempt to clean up Port Hope, in Ontario, indicates the financial and health risks associated with locating nuclear facilities in proximity to housing and schools.
- Institute a high-level review, including by international experts, of both the nuclear weapons proliferation and environmental implications of the federally funded plutoniumextraction project currently underway at Chalk River, in Ontario, and planned for development on the Bay of Fundy in New Brunswick.
- Ban the import of nuclear waste and nuclear material, i.e., plutonium from dismantled nuclear warheads.

In addition, we demand that you make public the expected cost of your government's plan to develop new nuclear reactor prototypes including the cost of long-term management of their radioactive wastes.

We request your response as soon as possible using the following email address: info@crednb.ca

Sincerely, Groups undersigned:

Action Climat Outaouais (QC) Réal Lalande, président
Action Environnement Basses-Laurentides (QC) Lucie Massé, porte-parole

Algonquin Eco Watch (ON) Mike Wilton, President

Anishinabek Nation (ON) Mel Hardy, Regional Deputy Grand Council Chief

Artiste pour la paix (QC) Pierre Jasmin, Leader

Association québécoise de lutte contre la pollution atmosphérique (QC) André Bélisle, président

Bonnechere River Watershed Project (ON) Dr. Kathryn Lindsay, Chair/Program Volunteer

Canadian Environmental Law Association (ON) Theresa McClenaghan, Executive Director and Legal Counsel

CARN - Citizens Against Radioactive Neighbourhoods (ON) Jane Scott, founding member

Citizens Resistance At Fermi Two (CRAFT) (Michigan) Jesse Deer In Water, Community Organizer

Citoyens au Courant de Vaudreuil-Soulanges (QC) Katherine Massam, porte-parole

ClimateFast (ON) Lyn Adamson, Co-Chair

Coalition for a Clean Green Saskatchewan (SK) David Geary, researcher

Coalition for a Nuclear Free Great Lakes (Michigan) Michael J. Keegan, representative

Coalition for Responsible Energy Development (NB) Ann McAllister, David Kersey, Lise Auffray, members

Concerned Citizens of Manitoba (MB) Anne Lindsey, representative

Concerned Citizens of Renfrew County and Area (ON) Ole Hendrickson, PhD, Researcher

Council of Canadians (ON) Mark Calzavara, National Water Campaigner

Council of Canadians - Fredericton Chapter (NB) Gail Wylie, representative

Council of Canadians - Kitchener-Waterloo (ON) Marilyn Hay, Chair

Council of Canadians - Ottawa Chapter (ON) Eva Schacherl, Volunteer

Council of Canadians - Saint John Chapter (NB) Leticia Adair, Contact

Eau Secours (QC) Rébecca Pétrin, directrice générale

Église Unie Westmount Park (QC) Rév. Neil Whitehouse, président du Conseil d'administration

EOS Eco-Energy (NB) Amanda Marlin, Executive Director

Équiterre (QC) Émile Boisseau-Bouvier, Analyste, politiques climatiques et transition écologique

Extinction Rebellion New Brunswick (NB) Doug Swain, PhD, Organiser

Friends of the Earth Canada (ON) Beatrice Olivastri, CEO

GMob (GroupMobiliation) (QC) Michel Jetté, co-fondateur

Green Coalition/Coalition Verte (QC) Gareth Richardson, President

Greenspace Alliance of Canada's Capital (ON) J. P. Unger, Director

Inter-Church Uranium Committee Educational Cooperative (SK) Michael Poellet, President International Physicians for the Prevention of Nuclear War Canada (BC) Jonathan Down, President

MiningWatch Canada (ON) Jamie Kneen, Co-manager

Mouvement Vert Mauricie (QC) Patrick Rasmussen, président

National Council of Women of Canada (ON) Patricia Leson, President

NB, not Nuclear - Le NB, non le nucléaire (NB) Erik LeBrun, Founder/Administrator

New Brunswick Anti Shale Gas Alliance (NB) Roy Ries, Coordinator and Jim Emberger, Spokesperson

Northwatch (ON) Brennain Lloyd, Project Coordinator

Old Fort William Cottagers' Association (QC) Johanna Echlin, M.Ed, Spokesperson

Ontario Clean Air Alliance (ON) Angela Bischoff, Director

PEI (Epekwitk) Fridays for Future Climate Action Group (PE) Tony Reddin, co-coordinator

Peterborough Pollinators (ON) Jo Hayward-Haines, co -founder

Pontiac Environment Protection (QC) Deborah Powell, President

Port Hope Community Health Concerns Committee (ON) Faye More, Chair

Prairie Institute for Human Ecology (SK) Lynn Wesley Oliphant, Coordinator

Prevent Cancer Now (ON) Meg Sears, PhD, Chair

Project Ploughshares Saskatoon (SK) Linda Murphy, secretary/treasurer

QuAppelle Valley Environmental Association (SK) Randall Lebell, Communications

Ralliement contre la pollution radioactive (QC) Ginette Charbonneau et Gilles Provost, porteparoles

RAVEN project at the University of New Brunswick (NB) Susan O'Donnell, PhD, Leader

Regroupement des citoyens de Saraguay (QC) Sylvia Oljemark, présidente

Regroupement écocitoyen de Sainte-Marthe-sur-le-Lac (QC) Sylvie Rose Clermont, présidente

Regroupement vigilance hydrocarbures Québec (QC) Philippe Duhamel, coordonnateur général

Religieuses de Notre-Dame-du-Sacré-Coeur (NB) Ida Nolan, Murielle Duguay, Thérèse Belliveau, Membres de la Communauté

Réseau québécois des groupes écologistes (QC) Chantal Levert, coordonnatrice générale

San Luis Obispo Mothers for Peace (California) Jane Swanson, President

Saskatoon Peace Coalition (SK) Michael Murphy, Chairperson

Sierra Club Canada Foundation (ON) Gretchen Fitzgerald, National Programs Director

Sierra Club Québec (QC) Isabelle Sawyer, co-présidente

Solar Island Electric Inc. (PE) Darcie Lanthier, President

St. Stephen Environmental Group (NB) Chris Corey, Director

STOP THE HOGS (SK) Elaine Hughes, Administration

Sustainable Development Association & Indigene Community (QC) Douglas Jack, President

Sustainable Energy Group (NB) Sam Arnold, Co-ordinator

Unifor Québec (QC) Raymond Thibert, président Comité de santé, sécurité et environnement d'Unifor

United Church of Canada (NB) Kent Gibbons, Minister

VANA (Veterans Against Nuclear Arms) Saskatoon (SK) Colin Clay, Member

WaterCareAllies (First United Church, Westboro) (ON) Judith Miller, Coordinator

Women's Healthy Environments Network (ON) Cassie Barker, Executive Director