



Oral Presentation

Exposé oral

Submission from Grey Bruce Health Unit

Mémoire de Grey Bruce Health Unit

In the Matter of

À l'égard de

Bruce Power Inc. – Bruce A and B Nuclear Generating Station

Bruce Power Inc. - Centrale nucléaire de Bruce A et Bruce B

Request for a ten-year renewal of its Nuclear Power Reactor Operating Licence for the Bruce A and B Nuclear Generating Station

Demande de renouvellement, pour une période de dix ans, de son permis d'exploitation d'un réacteur nucléaire de puissance à la centrale nucléaire de Bruce A et Bruce B

Commission Public Hearing – Part 2

Audience publique de la Commission – Partie 2

May 28-31, 2018

28-31 mai 2018

2018 BRUCE POWER LICENCE RENEWAL

Presentation to Canadian Nuclear Safety Commission

DR. HAZEL LYNN, MEDICAL OFFICER OF HEALTH FOR THE GREY
BRUCE HEALTH UNIT



FOSTERING HEALTHY COMMUNITIES

Good health is shaped by a variety of factors including the social, economic and physical environment.

As the area's largest employer, Bruce Power's positive influence on the over-all well being of the region is seen through improved income levels, healthy workplaces, educational opportunities and strengthened community support networks.



BRUCE POWER SUPPORT AT A GLANCE

- Bruce Power Sponsorship Program
- Indigenous Community Investment Fund
- Opioid Working Group (a working group of the Community Drug and alcohol strategy)
- Partner in child and youth safety as well as recreation and physical activity (PLAY)
- Youth summit
- Emergency planning



**BRUCE POWER'S CONTRIBUTIONS
TO PUBLIC HEALTH PROGRAMS
HELPS SUSTAIN A PATH
TOWARDS GOOD HEALTH FOR
ALL OUR RESIDENTS**



We recognize Bruce Power for demonstrating good corporate social responsibility and as an important and fully dedicated partner as we work together at every level to build healthier communities.





February 27, 2018

Canadian Nuclear Safety Commission
Headquarters
280 Slater Street
P.O. Box 1046, Station B
Ottawa ON K1P 5S9

To Whom it May Concern:

The submission is in support of the application for 10-year operating licence renewal at Bruce Power.

It is the mandate of the Grey Bruce Health Unit to support a shared effort with our local partners to foster healthy communities; that is, to encourage the conditions in which people can be healthy. The determinants of good health are shaped by a variety of factors including the social, economic and physical environment. Each of these factors must be nurtured in a positive manner as they all play a significant role in influencing healthy choices and actions.

Bruce Power has, and continues to play, an important role in contributing to healthy communities and the overall betterment public health in Grey and Bruce counties. As the area's largest employer, their positive influence on the over-all well being of the region is seen through improved income levels, healthy workplaces, educational opportunities and strengthened community support networks. As the final report of the World Health Organization Commission on Social Determinants of Health states "Fair employment and decent working conditions... can help eradicate poverty, alleviate social inequities, reduce exposure to physical and psychosocial hazards, and enhance opportunities for health and well-being."

The Bruce Power Sponsorship Program reflects the organization's commitment as active partner to support initiatives that benefit communities in areas of health and wellness, youth, environment and citizenship.

The Indigenous Community Investment Fund demonstrates a concern to unique and high risk communities through support for local community wellness initiatives in the areas of education, environment, training and youth development in our local First Nations and Métis communities.

Through their contributions to many of our public health programs, Bruce Power helps to sustain a path towards the good health of our residents.

Working together for a healthier future for all.

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Bruce Power is an engaged member of the local Opioid Working Group (a working group of the Community Drug and Alcohol Strategy). The Opioid Working Group brings together a variety of community partners to form a local response to the current opioid crisis.

Bruce Power has long been a partner in child and youth safety initiatives. They have, in the past, participated in support of car seat programs, bike helmet promotion, SMARTRISK injury prevention programming in schools and the Children's Safety Village at Saugeen Valley Conservation Authority.

In the area of youth dental health, Bruce Power has funded oral health awareness programs in the schools and in a promotion encouraging students to drink water rather than sweetened beverages.

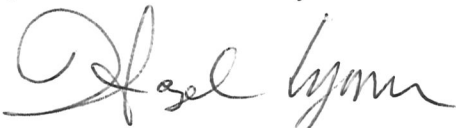
Bruce Power assists the recreation and physical activity needs of our communities. They contribute to the Longest Day of PLAY. This event raises awareness of the importance of daily physical activity and encourages residents to get more active. The Longest Day of PLAY has proven so popular locally it has been adopted by ParticipACTION as a national event. Bruce Power has also provided significant financial assistance for community recreation facilities in Owen Sound, Hanover and Port Elgin.

In the area of youth, Bruce Power has designated funds to support a youth summit that will train peer leaders on topics of mental health and substance use. Following the summit, the peer leaders will facilitate a variety of campaigns, activities and events in their schools to help promote positive mental health in the school setting while educating their peers about the harms of substance use.

In the area of emergency planning, the development and publication of the booklet *Be Prepared Grey/Bruce/Huron Your personal guide for community safety* is a valuable resource to assist residents in to prepare for and respond to a broad range of emergencies. Bruce Power's commitment to emergency planning is also demonstrated in the rigor of annual testing of their plans and procedures in responding to a nuclear emergency including supporting the specific public health roles outlined in the Radiation Health Response Plan.

The Grey Bruce Health Unit relies on partners working together at every level to build healthier communities. We recognize Bruce Power for their role as a good corporate citizen and an important and fully dedicated partner in these efforts.

Together we build healthy communities,



Hazel Lynn, MD, FCFP, MHSc
Acting Medical Officer of Health
Grey Bruce Health Unit