

**Toronto Community Liaison Committee (CLC)
Meeting Record**

Meeting Date: June 20, 2024

BWXT NEC: Monifa Miller, Senior Director, Corporate Affairs
Jack Chong, Shop Manager
Sarah Duffy, Environmental Health and Safety Manager
Kathleen Augustin, Manager, Community Relations and Site Communications

CLC Members: Bryce Moroz, Dr. G. Sepczynska.

Absent: Roger Desrochers (representative for Toronto Police Service), Jose Santano.

Guests: Christopher Gully, Vice President, Communications & Member Engagement (Canadian Nuclear Association)

Open and Ongoing Action Items	Status
BWXT to ask if 980 Lansdowne contact would like to be added for regular email updates.	Closed
BWXT to review joining Facebook groups to share information.	Closed
BWXT to share more education about the radiation levels & meaning of numbering system.	Open
Share infographics and videos with CLC.	Ongoing
BWXT to provide more information on giving back, community events, etc. CLC to provide ideas.	Ongoing
Guest speakers specific to Toronto site (potentially NWMO)	Ongoing
BWXT to review additional translation services for the community in addition to Portuguese (i.e. Spanish, Italian, Vietnamese)	Open

New Action Items from June 20, 2024	Status
BWXT to ask CNA for a copy of the presentation for CLC members	Open
BWXT to look into Wandering Spirit Secondary School	Open
BWXT to provide an update on the Indigenous Relations Roadmap at next meeting	Open

Discussion Notes:

Miller welcomed CLC members and shared a Land Acknowledgment, offering gratitude to First Nations, Métis, and Inuit for allowing us to be stewards of the land on which BWXT operates.

Miller shared the agenda. Augustin shared a safety moment.

Duffy shared that BWXT NEC produces Annual Compliance Reports (ACR) yearly. BWXT NEC submits ACR's to the CNSC and posts information on the public website. The ACRs demonstrate that BWXT NEC is meeting regulatory standards. The CNSC analyzes the company's performance in 14 safety and control areas. The CNSC takes results from their inspections and BWXT NEC's report to produce their assessment which is presented at a public commission meeting at the end of the year. Staff from BWXT NEC are present to answer questions. Duffy shared the ACR's are available on the public website.

Duffy continued on to share information from the 2023 ACR: public dose, radiation dose examples, and stack, water and soil monitoring for uranium emissions. CLC member Moroz asked how radiation dose to the public is calculated. Duffy shared the measurement of radiation dose to a member of the public is estimated based on airborne emissions and direct gamma radiation measured from environmental Thermoluminescent Dosimeter (TLDs). CLC Member Sepczynska noted that the monitoring is aggressive in a positive way.

Miller then provided some recent community relations updates:

- Continued engagement with First Nations in various locations.
- Enterprise Indigenous Relations Strategy in development and will be presented to leadership in coming weeks. BWXT plans to share an update with the CLC next meeting.

A CLC member recommended BWXT look into the Wandering Spirit Secondary School to learn more and potentially connect. Miller noted BWXT would review after the Indigenous Relations Roadmap was completed.

Guest speaker from Canadian Nuclear Association, Gully, provided an overview of Small Modular Reactors (SMRs): nuclear industry information in Canada, about SMRs, SMRs in Canada, and SMR technologies. CLC member Moroz asked if SMRs use uranium and whether there were plans for SMRs in Yellowknife or Whitehorse. Gully confirmed SMRs in Canada would use enriched uranium and shared that currently only Yukon has conducted a study and there are no plans at this time. Gully shared that it is likely once SMRs are deployed, then more communities will be interested.

Miller encouraged the CLC members to continue to ask questions and provide comment on any of our community efforts.

Chong provided CLC members with a tour of the Toronto facility.

Next meeting is planned for September in person. Miller concluded the meeting.