

CAC Oct. 16, 2018 – APPENDIX 2

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Date: Mon, 29 Oct 2018 09:53:18 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: Presentation by Peter Elder at the RAMP 2018 Fall Users' Meeting

On October 29, 2018, Peter Elder, Vice-President of the CNSC's Technical Support Branch and Chief Science Officer, opened the 2018 Fall Users' Meeting of the International Radiation Protection Computer Code Analysis and Maintenance Program (RAMP).

The CNSC is co-hosting the meeting in collaboration with the United States Nuclear Regulatory Commission. In his presentation, Mr. Elder spoke about the value of RAMP computer code training for CNSC staff in the areas of emergency operations, assessment of radiation doses following a nuclear emergency and calculation of dose to the skin following exposure to radiation.

Read the presentation:

<http://nuclearsafety.gc.ca/eng/resources/presentations/2018.cfm#seniormanagement>

Date: Wed, 24 Oct 2018 12:06:10 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: The CSA Group is looking for your input on a new draft standard

CSA Group is seeking your input on a new draft standard, CSA N290.9, Reliability and Maintenance Programs for Nuclear Power Plants. You have until December 10, 2018 to provide your feedback:

<https://publicreview.csa.ca/Home/Details/3140>

This standard provides the requirements and guidance for systems, structures and components associated with water-cooled nuclear power reactors, and with other potential sources of significant radioactive releases to the environment.

CSA Group offers complimentary access to its complete suite of nuclear standards. This access platform allows interested stakeholders to view these standards online through any device that can access the Internet. Upon registering, the links to the standards will direct you to their respective pages. To register for free: <https://community.csagroup.org/login.jspa?registerOnly=true>

CSA Group is one of the largest standards development organizations in North America, conducting research and developing standards in Canada, the United States, and internationally for a broad range of technologies and functional areas including electrical and gas products, construction and infrastructure, petroleum and natural gas, nuclear energy, public and workplace safety, workplace management, healthcare, and sustainability. CSA Group also offers standards publications and training in key standards-related fields. Visit: <https://www.csagroup.org>

Date: Tue, 23 Oct 2018 12:53:25 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: Presentation by Peter Elder to the Federal Provincial Territorial Radiation Protection Committee

On October 23, 2018 Peter Elder, Vice-President of the CNSC's Technical Support Branch and Chief Science Officer, gave an update to the Federal Provincial Territorial Radiation Protection Committee titled "Update on Canadian Nuclear Safety Commission Activities".

In his presentation, Mr. Elder provided a current picture of Canada's nuclear generating stations, the closure and decommissioning of facilities, and proposed waste management projects. He also briefed the Committee on small modular reactors, emergency preparedness activities, and current international collaborations on a variety of nuclear regulatory initiatives.

Read the presentation:

<http://www.nuclearsafety.gc.ca/eng/pdfs/Presentations/VP/2018/20181023-Peter-Elder-Update-on-Canadian-Nuclear-Safety-Commission-Activities-eng.pdf>

Date: Mon, 22 Oct 2018 15:58:01 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: Feature article – Sharing expertise and best practices to improve nuclear safety and regulatory decision making

CNSC staff are busy this fall in Canada and abroad contributing their technical and scientific expertise at meetings and conferences.

Read about how they're working with their Canadian and international counterparts on issues ranging from the safety of CANDU nuclear reactors to communicating with the public during a nuclear emergency: <http://www.nuclearsafety.gc.ca/eng/resources/educational-resources/feature-articles/sharing-technical-scientific-expertise.cfm>

Date: Fri, 19 Oct 2018 13:34:16 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: Public invited to comment on draft REGDOC-1.2.1, Guidance on Deep Geological Repository Site Characterization

The Canadian Nuclear Safety Commission is asking the public to provide comments on a new draft regulatory document, REGDOC-1.2.1, Guidance on Deep Geological Repository Site Characterization. The public has until December 17, 2018 to provide comments.

REGDOC-1.2.1 provides guidance on site characterization of a deep geological repository facility for radioactive waste. Site characterization begins at the earliest stage of the investigation of a site. The information gathered in the preliminary stages of the site characterization may be used to support the initial licence application to the CNSC.

The document does not apply to surface and near-surface waste management facilities, including waste from uranium mines and mills.

For more information:

<http://nuclearsafety.gc.ca/eng/acts-and-regulations/regulatory-documents/history/regdoc1-2-1.cfm>

Date: Wed, 17 Oct 2018 10:46:55 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: Feature article - CNSC leads the pack when it comes to regulatory requirements for random alcohol and drug testing

The CNSC is the first regulator in Canada to implement clear guidance and requirements for managing worker fitness for duty with respect to alcohol and drug use, which includes a comprehensive set of alcohol and drug testing measures.

Read about how our experts are sharing and exchanging knowledge on both the national and international stages: <https://nuclearsafety.gc.ca/eng/resources/educational-resources/feature-articles/reg-req-alcohol-drug-testing.cfm>

Date: Tue, 9 Oct 2018 14:35:46 -0400 (EDT)

From: CNSC.Info.CCSN@canada.ca

Subject: CNSC Annual Report for 2017–18 is now available

On October 5, 2018, the Honourable Amarjeet Sohi, Minister of Natural Resources, tabled the Canadian Nuclear Safety Commission 2017–18 Annual Report in Parliament.

The report highlights many of the CNSC's accomplishments over the last fiscal year. It is a great reflection of the CNSC's commitment to safety as its first priority at every level and in every regulatory decision it makes.

This year's report includes detailed information about how the CNSC has:

- provided regulatory oversight for major nuclear and uranium mining facilities in Canada; this oversight activity included several licence renewals
- continued environmental assessments of Canadian Nuclear Laboratories' proposed major projects
- continued its growing work in vendor design reviews for new reactor concepts from vendors who have expressed an interest in obtaining feedback on how their designs are addressing Canadian regulatory requirements

In all its work to ensure the effective regulatory oversight of Canada's nuclear industry, CNSC staff are, and will continue to be, fully committed to safety first!

Read the full report:

<http://www.nuclearsafety.gc.ca/eng/resources/publications/reports/annual-reports/index.cfm>

Date: Mon, 1 Oct 2018 14:34:21 -0400 (EDT)
From: CNSC.Info.CCSN@canada.ca
Subject: Opening remarks by Jason Cameron at the IAEA – CNREP

On Monday, October 1, 2018, Jason Cameron, CNSC Vice-President and Chief Communications Officer, gave the opening remarks at the IAEA International Symposium on Communicating Nuclear and Radiological Emergencies to the Public (CNREP).

As CNREP symposium president, Mr. Cameron spoke about the importance of effective public communication during a nuclear or radiological emergency.

Read the remarks:

<https://www.nuclearsafety.gc.ca/eng/resources/presentations/2018.cfm#seniormangement>

Date: Mon, 1 Oct 2018 12:40:31 -0400 (EDT)
From: CNSC.Info.CCSN@canada.ca
Subject: Presentation by Ramzi Jammal at the Pacific Basin Nuclear Conference

On Monday, October 1, 2018, Ramzi Jammal, CNSC Executive Vice-President and Chief Regulatory Operations Officer, presented at the Pacific Basin Nuclear Conference in San Francisco, California. Mr. Jammal delivered a presentation on regulating innovative nuclear technologies.

View the presentation:

<https://www.nuclearsafety.gc.ca/eng/resources/presentations/2018.cfm#seniormangement>