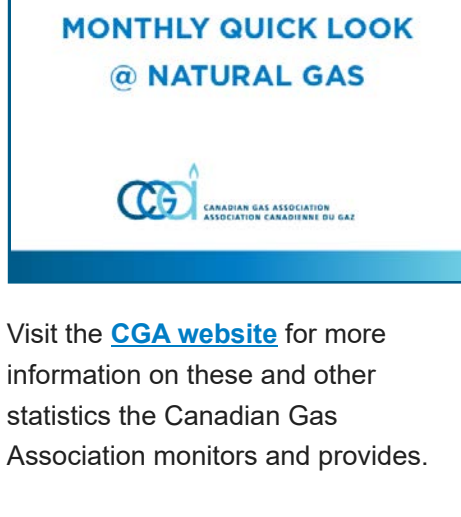


Blue Flame Newsletter

Fuel for thought about Canada's gas energy industry

The Canadian Gas Association (CGA) is pleased to bring you the latest issue of *Blue Flame*, fuel for thought about Canada's gas energy industry. This publication is for government, industry and public stakeholders who wish to learn more about Canada's natural gas delivery industry. In *Blue Flame*, readers learn about new projects and initiatives from sector companies, innovative technologies that are being researched or developed, and how the industry is engaging stakeholders across the country. Our publication seeks to provide the most recent statistical data, as well as insightful thought pieces on current energy issues. We give readers a view into how natural gas, our infrastructure, and our industry are foundational to Canada's increasingly important energy conversation. We hope you find the content interesting and informative. If you have any comments or questions, please contact news@cga.ca.

Data



Visit the [CGA website](https://www.cga.ca) for more information on these and other statistics the Canadian Gas Association monitors and provides.

[View](#)

CGA and member news

CGA's first Energy Security Summit drives critical energy conversations



From March 25–26, CGA hosted its inaugural Energy Security Summit, bringing together over 200 delegates for insightful discussions, cross-sector collaborations, and strengthened partnerships to advance the energy conversation. The event featured leaders and subject matter experts in energy security, cybersecurity and geopolitics sharing perspectives on energy security and the importance of Canadian energy for Canada and its allies. We look forward to welcoming you in Spring 2026 at the Fairmont Château Laurier in Ottawa, Ontario.

Michele Harradence calls for action on energy security at CGA's inaugural Energy Security Summit



Michele Harradence, EVP & President, Enbridge Gas, appeared at the Canadian Gas Association's first Energy Security Summit last month to provide key industry insights during her closing keynote address to attendees. She offered her perspective on matters many Canadians care about, including the importance of bringing energy security to the forefront and the value of an integrated North American energy system. She highlighted the key energy issues regulators can fix right here in Canada, including improving energy mobility, supporting energy production, and attracting capital investment.

[Watch the video](#)

FortisBC investment fuels low-carbon innovation at UBCO



The University of British Columbia Okanagan (UBCO) has launched a cutting-edge hydrogen research lab (H2LAB), marking one of the most advanced facilities of its kind in North America. Supported by FortisBC Energy Inc. (FortisBC), this project will help UBCO lead the way in hydrogen energy research and innovation. FortisBC's involvement is aimed at exploring how hydrogen can be integrated into its gas supply, contributing to a low-carbon energy future and playing a key role in B.C.'s climate action goals.

[Read here](#)

EWI's series on finite element analysis – addressing hydrogen diffusion challenges



EWI has released a series of papers on Finite Element Analysis (FEA), which has become an important tool for mass diffusion analysis across various industries, including energy. With FEA, engineers can optimize material performance and mitigate potential risks. In Part 5 of the series, EWI discusses how FEA can provide valuable insights into hydrogen diffusion challenges in pipelines.

[Read here](#)

CSA Group releases new guidance for natural gas and propane installations



The CSA B149.1, Natural gas and propane installation code, is a major component of Canada's natural gas safety system. The latest edition CSA B149.1:25 provides essential guidance on the safe handling, storage, and installation of natural gas and propane appliances and equipment. Stay informed on the latest changes and how they may impact your work.

[Read here](#)

Events

Register now for 2025 CGA Academy



Registration now open – CGA Academy 2025!

In 2025, the CGA Academy will bring together two well-established programs – the Gas Measurement and Regulation School (GMRS) and the Economic Regulation School (formerly the Annual Regulatory Course) – under a unified platform from June 23 to June 26. This integration enhances learning opportunities, streamlines access to key regulatory insights and fosters a more comprehensive educational experience.

The CGA Academy is designed to equip professionals in the Canadian natural gas delivery industry with the latest industry knowledge, practical skills, and expert-led instruction. Through specialized courses and best practices, the CGA Academy supports ongoing professional growth, safety, and operational excellence.

[Register now](#)

Thank you to our sponsors

