

# Coastal GasLink Wilde Lake Compressor Station

The Wilde Lake Compressor facility represents one of the most significant pieces of infrastructure on the Coastal GasLink project and provides a critical link to deliver Canadian natural gas to global markets.

The Wilde Lake facility serves as the starting point for the natural gas pipeline. In addition to its three compressor units, it also has four meter stations. The meter stations receive and measure the incoming gas from northeast B.C. and the compressor units then compress the gas to provide the pressure required to safely deliver the gas to ensure its safe delivery to LNG Canada in Kitimat.

Wilde Lake is an innovative and sustainability-focused facility incorporating best-in-class technology to maximize the reduction of emissions, including the reduction of methane emissions.

## Key Facts

- Designed to safely transport **2.1 billion cubic feet of natural gas per day** (bcf/d) from Groundbirch, B.C. to Kitimat, with the potential to increase capacity
- Natural gas exports facilitated by Coastal GasLink could **reduce annual global CO<sub>2</sub> emissions by 60 to 90 million tonnes** More than **500 workers** spent a total of more than **one million person hours** to build the facility
- Completed over **24 months** of construction with **no lost time injuries**
- Over **24,000** diameter inches of site welds, **2,700** piles installed and almost **120 kms** of cable pulled
- The Wilde Lake team supported many community initiatives during the construction period, raising more than **\$44,000** through fundraisers
- Coastal GasLink will **employ local workers** and support the community for **decades to come**



Yvonne was one of our many dedicated Construction Monitors and Community Liaison Advisors at Wilde Lake from neighbouring Indigenous communities. CMCL's play a valuable role in monitoring construction on their traditional territory and reporting back to their communities.



The Wilde Lake Team contributed to many community initiatives over the two year construction period, including the Nawican Friendship Centre in Dawson Creek.

# A Tour of Wilde Lake



Aerial view of the Wilde Lake Compressor Station.



View of the Compressor from inside the Compressor Building.



Employee adjusts manifold on Seal Gas Panel for compressor transmitters.

**Coastal GasLink**



**We'd like to hear from you**

If you have any questions or comments about the project, please reach out.

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