



Environmental Management: AIR MANAGEMENT

We are committed to reducing our environmental impact by improving reporting and investing in new initiatives, with a focus on greenhouse gas emissions reduction and energy efficiency.

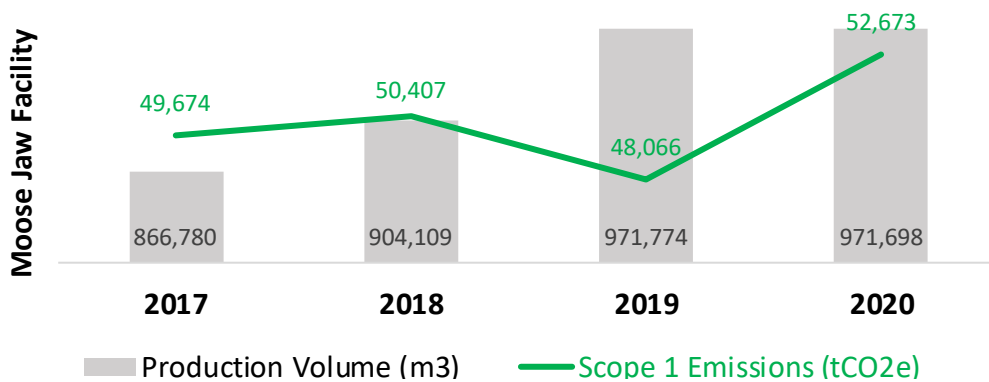
Delivering energy is at the very core of our company’s purpose. As a liquids infrastructure company, our direct carbon footprint is relatively small. However, we recognize the important role we play in minimizing our climate impact by working alongside our customers, suppliers and industry partners to better understand our overall environmental impact.

Greenhouse Gas Emissions

We obtained third-party verification of the 2020 Scope 1, 2 and 3 emissions for all our Canadian and U.S. operations. Throughout 2021, we set several 2025 and 2030 greenhouse gas emissions reduction [targets](#) and announced our commitment to achieve [net zero](#) Scope 1 and 2 emissions by 2050. We will continue to conduct third-party assurance to ensure the quality and accuracy of our data and are committed to transparent reporting on our progress towards our targets.

Moose Jaw Efficiency

Our Moose Jaw Facility remains the largest contributor towards our total overall emissions, so we have prioritized opportunities to further optimize and improve its emissions profile to advance toward our stated emission reductions targets. In 2020, there was a change in the feedstock delivered to our Moose Jaw Facility, which led to an increase in emissions in 2020 compared to the feedstock used in 2019. We have identified the opportunity for the facility to switch from a feedstock-based fuel supply to natural gas, resulting in an estimated reduction of approximately 5,000 tonnes of CO₂e/year, while simultaneously increasing the product stream by approximately 1,500 barrels per day (bpd) of Natural Gas Liquids. This fuel switching project also reduces the associated nitrogen oxide (NO_x), sulphur oxide (SO_x) and particulate matter (PM) emissions. This project began construction in 2021 and will be fully implemented in 2022.



0.000024
(2020) SCOPE 1 + 2
EMISSIONS INTENSITY
(tCO₂e/\$CAD revenue)



Air Emissions

We work closely with local [air quality industry associations](#) in the communities in which we operate our major facilities to monitor air quality. As required, we monitor air emissions such as NO_x, SO_x, methane and volatile organic compounds, reporting to regulatory authorities on an ongoing basis. Our strategy is to reduce air emissions through technology improvements and equipment upgrades. Most of our tanks have been constructed or converted to include an external or internal floating roof configuration with a dual liner. Internal floating roof tanks **reduce working venting losses by over 98 percent compared to open vented tanks.**

Delivering Energy Responsibly.

Operating With Excellence.

Working Together.

