



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 crude oil 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.

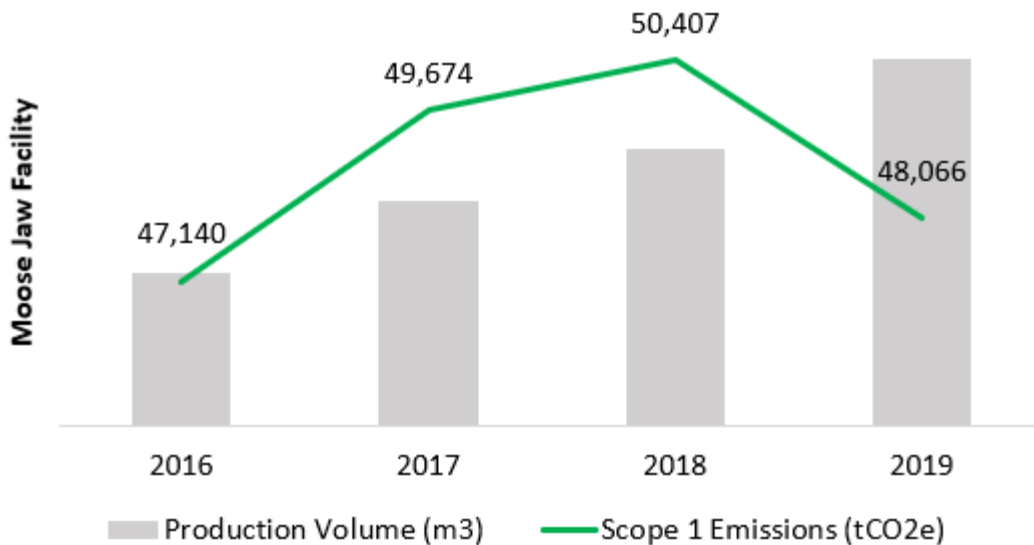
Greenhouse Gas Emissions

To establish a baseline understanding of our carbon footprint, we conducted third-party verification of our 2019 Scope 1 and 2 emissions across all our Canadian facilities, as well as quantification of select Scope 3 categories. Going forward, we plan to quantify and verify emissions from our US operations and additional Scope 3 categories.

0.000027
(2019) SCOPE 1 + 2
EMISSIONS INTENSITY
(tCO₂e/\$CAD revenue)

Energy Efficiency

In 2019, we invested \$20 million in thermal heat exchanger technology, which allowed us to increase production at our Moose Jaw Facility by approximately 30 percent without increasing our greenhouse gas emissions. The investment ultimately reduced the emissions per barrel of oil processed at our Moose Jaw Facility by approximately 20-25 percent.



Air Emissions

We work closely with local [air quality industry associations](#) in the communities in which we operate to monitor air quality. At all our facilities, we monitor air emissions such as nitrogen oxides (NOx), sulphur oxides (SOx) and volatile organic compounds (VOCs), reporting to regulatory authorities on an ongoing basis. Our strategy is to reduce air emissions through equipment upgrades. Most of our tanks have been converted to include an external or internal floating roof configuration with a dual liner, **reducing our working venting losses by over 98 percent.**

Delivering Energy Responsibly.

Operating With Excellence.

Working Together.

