



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.

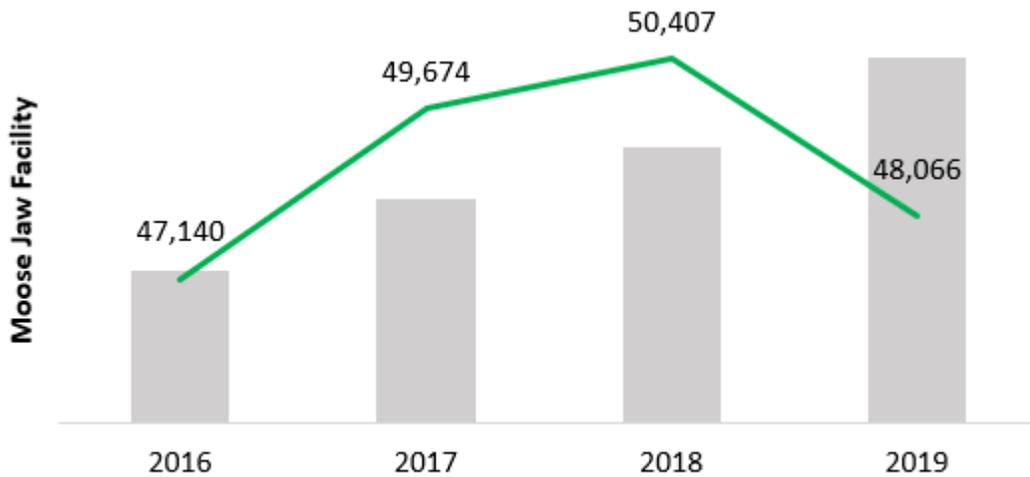
Greenhouse Gas Emissions

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

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 ensure we meet our stated emission reductions targets. We have identified the opportunity for Moose Jaw to switch from a feedstock-based fuel supply to natural gas, resulting in an estimated reduction of approximately 5,000 tonnes of CO₂e/year (absolute net of production expansion emissions), while simultaneously increasing production from 22,500 barrels per day (bpd) to 24,000 bpd. This NGL switching project reduces the need for flaring and also reduced the associated NO_x and SO_x particulate emissions.



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 (NO_x), sulphur oxides (SO_x) 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.

