



# Environmental Management: WATER

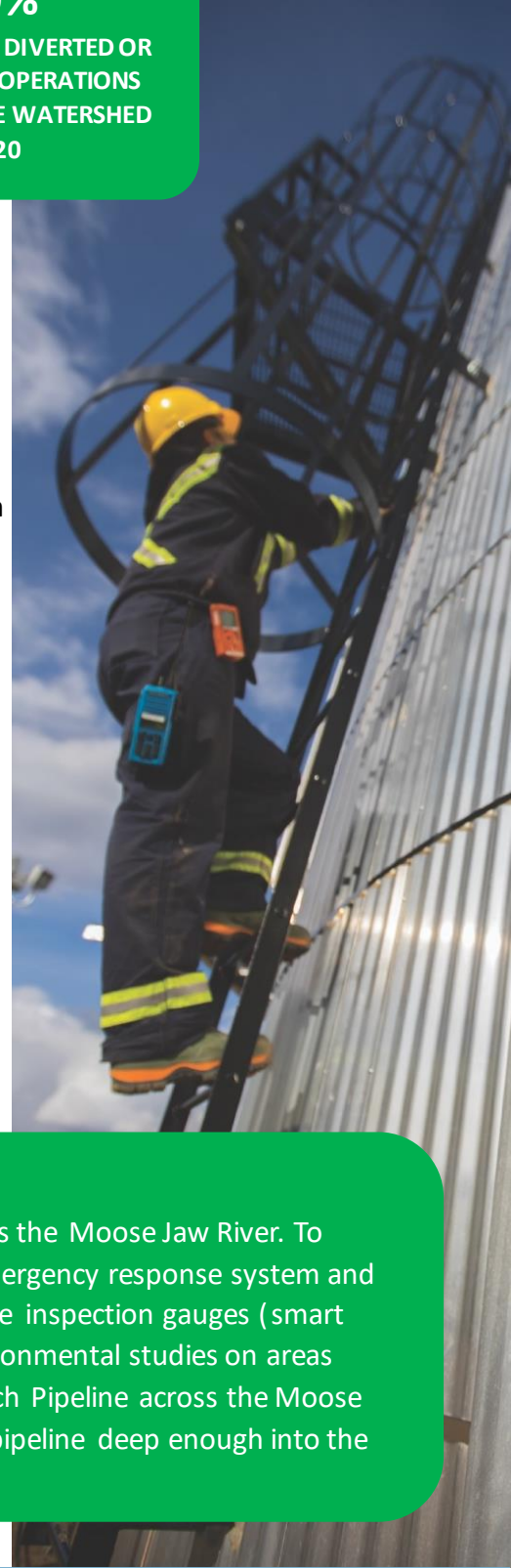
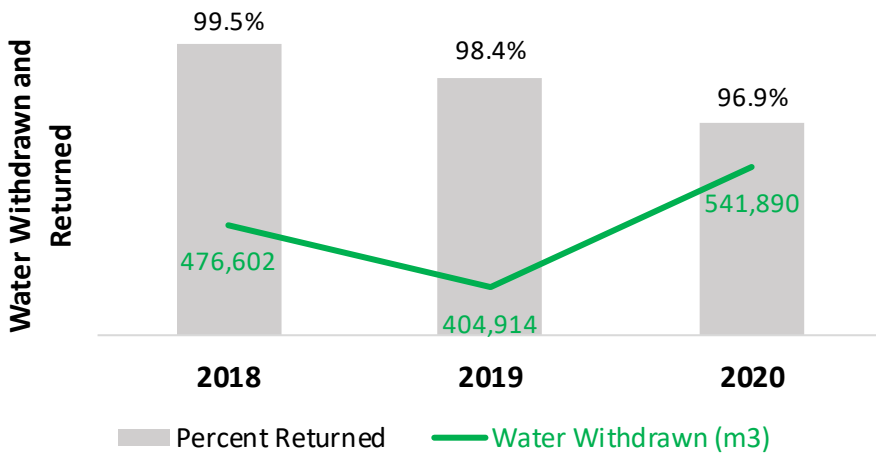
We are committed to reducing our environmental impact by recycling waste and water through various recovery processes and returning water back to basins where possible.

Our most significant use of water involves the temporary diversion or impoundment of water to ensure it complies with established surface water quality guidelines prior to release to the local watershed.

**96.9%**  
OF FRESH WATER DIVERTED OR IMPOUNDED BY OPERATIONS RETURNED TO THE WATERSHED IN 2020

## Water Use

Our fresh water sources include surface water, ground water, and municipal water and endeavor to reuse and return water whenever practical. We do not withdraw from any regions at risk of water scarcity or with high baseline water stress. We continue to improve our water use tracking capabilities, including the addition of municipal water use from our Moose Jaw Facility which was previously excluded in our 2019 Sustainability Report.



## Mitigating Pipeline Water Crossing Risks

Our Moose Jaw Facility has several inbound and outbound pipelines that cross the Moose Jaw River. To mitigate risks at these crossings, we have strengthened and enhanced our emergency response system and plans and upgraded our control room. We also use smart tools such as pipeline inspection gauges (smart pigs) to ensure pipeline integrity, and regularly conduct engineering and environmental studies on areas potentially at risk. In 2019, we identified a geohazard threat to our Stony Beach Pipeline across the Moose Jaw River and sanctioned a new Horizontal Directional Drill (HDD) to put the pipeline deep enough into the bedrock below the river's unstable slope zone.

Delivering Energy Responsibly.



Operating With Excellence.



Working Together.

