



Environmental Management: WATER

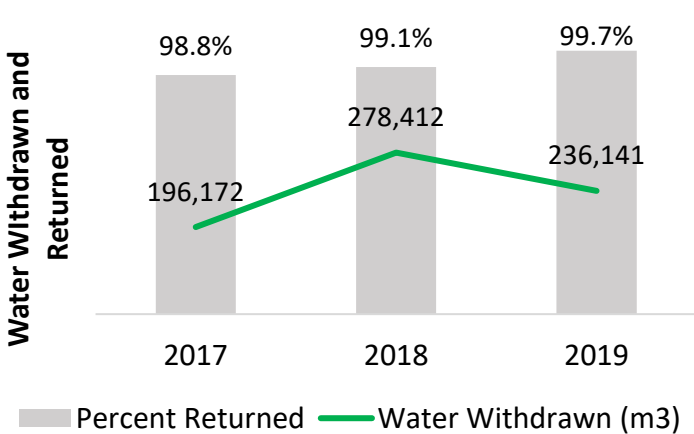
We are committed to reducing our environmental impact by recycling waste and water through various recovery processes and returning water back to basins where possible.

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. As we evolve, we continue to pilot water reduction approaches such as chlorine clean-up and experiment with reuse applications such as pipe cooling.

99.7%
OF FRESH WATER DIVERTED OR IMPOUNDED BY OPERATIONS IS RETURNED TO THE WATERSHED

Water Use

Our freshwater sources include surface water, ground water, and municipal water and we do not use any saltwater. In Canada, we do not withdraw from any regions at risk of water scarcity or with high to extremely high baseline water stress.



Mitigating Pipeline Water Crossing Risks

Our Moose Jaw Facility has several inbound and outbound pipelines that cross the river. To mitigate risks at these crossings, we have strengthened our emergency response system, enhanced our response plans and upgraded our control room. We also use smart tools such as pipeline inspection gauges (pigs) to ensure pipeline integrity of the pipelines, 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.

