

Acid Plants

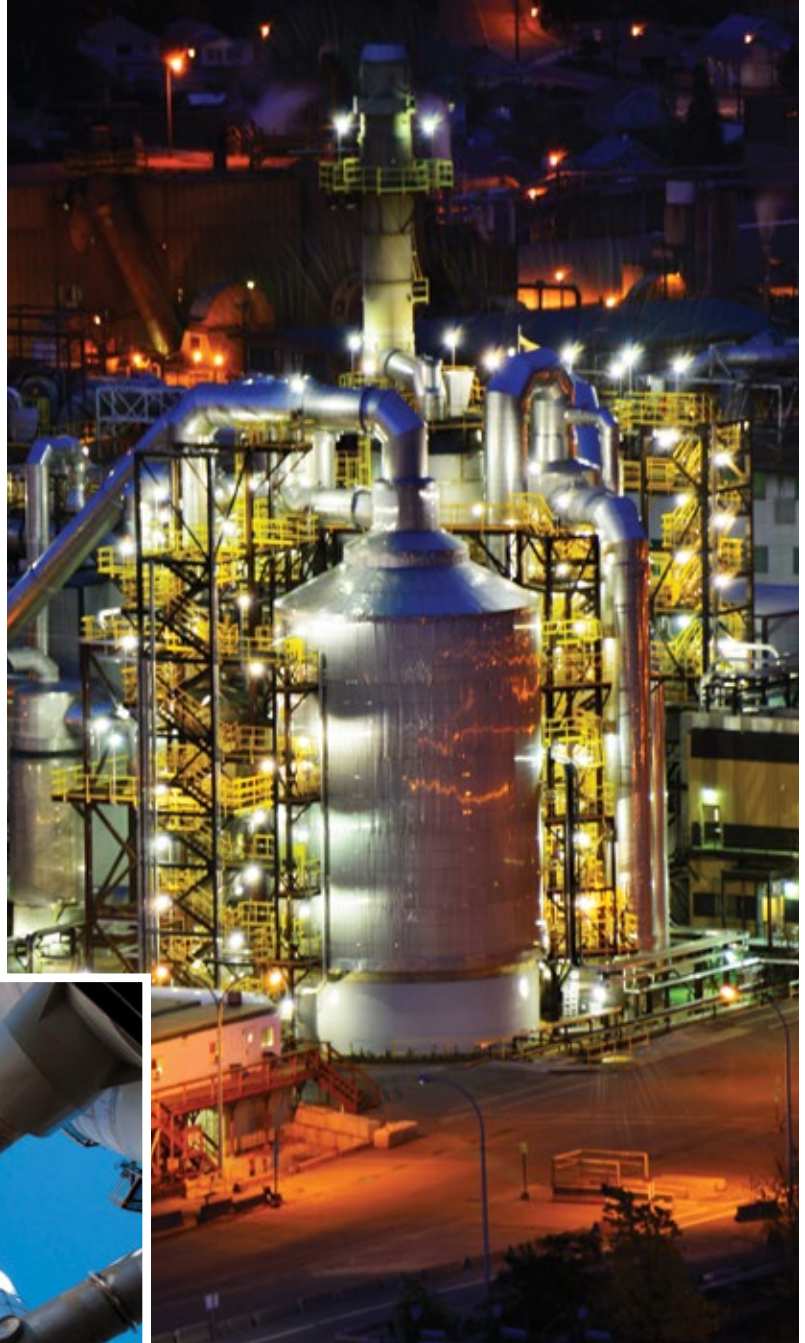
Teck Trail Operations

JANUARY 2020



Teck

- Teck Trail Operations completed construction of the No. 1 Acid Plant in 2014 and the No. 2 Acid Plant in 2019. These plants replace the No. 7, 8, and 9 acid plants which were constructed in the 1960s and 70s and had reached the end of their lifespan.
- The new acid plants represent an important investment in the ongoing sustainability and long-term future of Trail Operations. The new plants will significantly improve operating reliability and flexibility, reducing downtime and maintenance costs.
- The new acid plants use best available technology that reduces the SO₂ emissions as compared to the previous acid plants.
- The acid plants are part of our zinc production process, and convert SO₂ gas into sulphuric acid. The sulphuric acid is sent to our Warfield Operations for use in fertilizer production and also sold in the open market for other industrial applications.
- At Teck, safety is our first priority, with a commitment to Everyone Going Home Safe and Healthy Every Day. Construction of the No. 2 Acid Plant began in 2017, and the equivalent of approximately 160 jobs were created during construction, with local hires as the majority of contractors. Our employees and contractor partners exemplified safety as a core value on the project, which was completed with zero lost time injuries.



- Trail Operations is owned and operated by Teck Metals Ltd., a wholly-owned subsidiary of Teck Resources Limited. Trail Operations includes one of the world's largest smelting and refining complexes, which produces refined zinc and lead and a variety of precious and specialty metals, chemicals, and fertilizer products. Trail Operations employs approximately 1,400 people and has been in operation for over a century.