Langlois Mine

Resources for a changing world

Operation at a glance

The Langlois mine is located in north west Québec, approximately 50 kilometres north east of the town of Lebel-Sur-Quévillon. Breakwater first commenced commercial production at the Langlois Mine in July 2007; however, the mine was placed on care and maintenance in November 2008 due to declining zinc prices and a lack of development. Nyrstar is planning to restart commercial production in the first half of 2012. The Langlois Mine is in a prospective region with promising exploration potential.

Fast facts...

Location
– Northwest Québec, Canada

Mine Type
– underground zinc, copper and silver mine

Products
– zinc concentrate, copper concentrate, silver as a by-product

Employees
– 180

Production 2011
– In 2011, the Langlois mine was in ramp-up with commercial production expected in H1 2012
– In Q4 2011 test production was carried out

OVERVIEW

In August 2011, Nyrstar successfully completed its acquisition of Breakwater Resources, the owner of the Langlois mine in Canada. Most recently, Langlois was in commercial production effective July 1, 2007. On November 2, 2008 operations were temporarily suspended at the Langlois Mine with operations being maintained on a care and maintenance basis.

The Langlois mine is currently being ramped-up and is expected to commence commercial production during H1 2012. In Q4 2011, test production was carried out as part of the re-commissioning and testing of the mill.

Nyrstar plans to increase the rate of mine development as it moves toward a production restart, planned for the first half of 2012.

The mine facilities include a head frame, a paste backfill plant, mechanical and electrical shops, a service building, a zinc/copper concentrator and a tailings pond. Langlois has a record of exploration success and is looking for additional ore bodies to fill mill.

CONTACT INFORMATION

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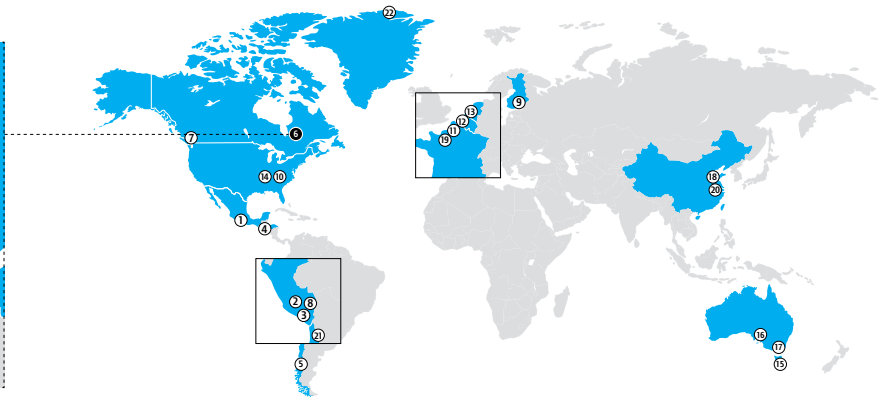
Langlois, and the world of Nyrstar

Langlois, Canada



1. Campo Morado, Mexico
2. Contonga, Peru
3. Coricancha, Peru
4. El Mochito, Honduras
5. El Toqui, Chile
6. **Langlois, Canada**
7. Myra Falls, Canada
8. Pucarrajo, Peru
9. Talvivaara (Streaming Agreement), Finland
10. Tennessee Mines, USA
11. Auby, France
12. Balen/Overpelt, Belgium
13. Budel, The Netherlands
14. Clarksville, USA
15. Hobart, Australia
16. Port Pirie, Australia
17. ARA (Interest 50%), Australia
18. Fohl (Interest 50%), China
19. Galva 45 (Interest 66%), France
20. Genesis (Interest 50%), China
21. Herencia (Interest 10.24%), Chile
22. Ironbark Zinc Ltd. (Interest 26.5%), Greenland

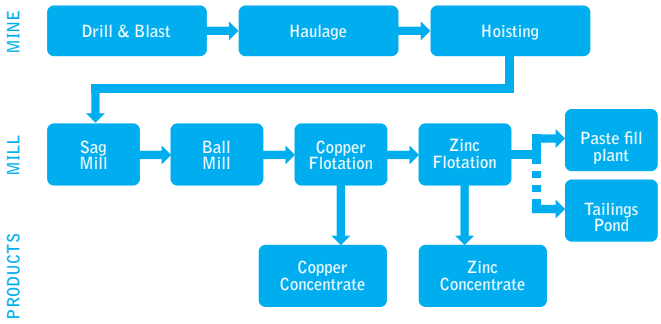
MINES/STREAMING AGREEMENTS **SMELTERS** **OTHER OPERATIONS** **DEVELOPMENT**

THE WORLD OF NYRSTAR

Nyrstar Langlois is part of Nyrstar, an integrated mining and metals business with market leading positions in zinc and lead, and growing positions in other base and precious metals; essential resources that are fuelling the rapid urbanisation and industrialisation of our changing world. Nyrstar has mining, smelting, and other operations located in Europe, the Americas, China and Australia and employs over 7,000 people. Nyrstar is incorporated in Belgium and has its corporate office in Switzerland. Nyrstar is listed on NYSE Euronext Brussels under the symbol NYR.

Nyrstar is committed to providing a safe environment for our employees, minimising our smelters' and mines' impact on the environment and contributing to the communities in which we operate.

PRODUCTION PROCESS AT LANGLOIS



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