



Yukon Zinc Corporation (YZC) is a privately owned mine development and exploration company based in Vancouver, Canada. YZC has exploration reserves and resources in two of Canada's emerging mining areas; the Finlayson and Rancheria Districts. The **Core Focus** is the development of the underground zinc-silver **Wolverine Mine** in south east Yukon.



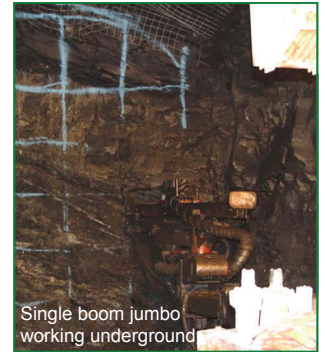
Construction/Development Summary

Mill Building

- Installation of rod and ball mills (see above left).
- Work on mechanical piping, internal steel, HVAC, electrical & instrumentation continues (see above left).
- Conveyor installation from crusher to mill building in progress (see above right).

Underground Mine Development

- Advancing approx. 12m per day in the underground to develop stopes.
- Currently developing 6 active headings underground and developing fresh air raises and underground infrastructure to achieve production target (1700tpd) (see right).
- Finalizing life of mine development plans and paste backfill design.



Tailings Facility

- Pipelines from the mill building are in place and pump barge system will be installed in May.
- Approximately 40,000m³ of water has been pumped from the mine to the facility for use in mill startup.
- Will be operational in mid 2010.

Employment Opportunities

- Staff recruitment will continue over the spring and into the summer for a variety of positions at Wolverine Mine.
- "We're building a new team for a new mine, come join us". - Neil Jones, Wolverine HR Superintendent.
- For current Yukon Zinc job postings check your local employment/economic development offices along with www.yukonzinc.com.
- You can submit your resume for work at the Wolverine Project to: careers@yukonzinc.com, or by fax: 1-604-682-5404.

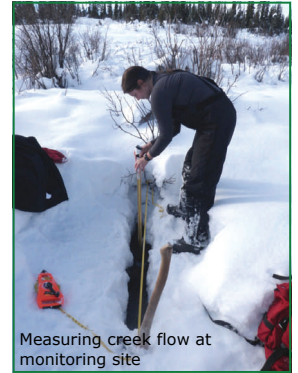




April 15-2010

Ongoing Environmental Monitoring & Testwork

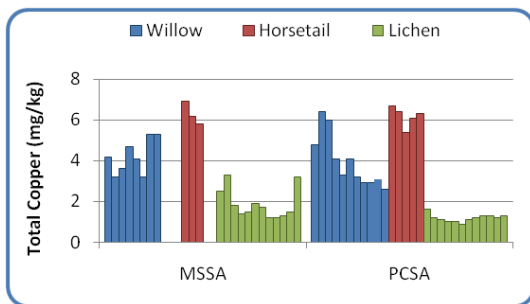
- Surface water quality sampling at 18 sites.
- Groundwater quality sampling and water level monitoring at 24 sites.
- Creek flow monitoring at 11 sites.
- On site and laboratory geochemical sample characterization.
- Installation and monitoring of sediment and erosion control measured at areas of construction.
- Weather monitoring including precipitation, wind speed and direction, solar radiation, humidity and barometric pressure.
- Wildlife monitoring (see below).



Wildlife Monitoring

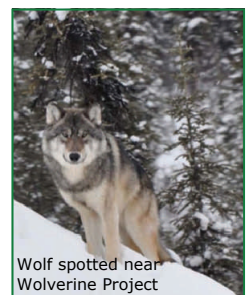
In 2009, YZC continued recording sightings of wildlife in proximity to the exploration camp, mine site, camp complex, tailings facility, airstrip, landfill and along the access road. A total of 23 wildlife species were documented. In early 2009, YZC finalized the Wildlife Protection Plan in conjunction with the Kaska and Yukon Environment, and initiated the following programs in mid 2009:

- Winter wildlife monitoring along 18 km of transects within three watershed areas.
- Metals levels in vegetation including willow, horsetail and lichen to establish background concentrations. Below is an example of the total copper concentrations graphed for the three vegetation types in the mine area (MSSA) and along the road route (PCSA).
- Metals levels in small mammals to establish background concentrations. A total of 414 animals were captured (401 small mammals & 13 birds) during the program. Small mammal species included (see table).



Source: YZC 2009 Wildlife Protection Plan Annual Report

Common Name	Scientific Name
Northern Red-backed Vole	<i>Clethrionomys rutilus</i>
Meadow Vole	<i>Microtus pennsylvanicus</i>
Heather Vole	<i>Phenacomys intermedius</i>
Long-Tailed Vole	<i>Microtus longicaudus</i>
Siberian Lemming	<i>Lemmus sibiricus</i>
Northern Bog Lemming	<i>Synaptomys borealis</i>
Meadow Jumping Mouse	<i>Zapus hudsonius</i>
Masked Shrew	<i>Sorex cinereus</i>
Dusky Shrew	<i>Sorex monticolus</i>



Community Relations

- In March Yukon's Deputy Fire Marshal Kevin Taylor addressed Wolverine site staff and contractors to reinforce the importance of safety in the workplace (see below).
- Yukon Zinc and Kaska held a Management Advisory Committee meeting in March to discuss Kaska opportunities and the Project as Wolverine transitions from the construction into the mine operation phase and to introduce new site management.
- Yukon Zinc presented and displayed a booth at the Yukon First Nation Resource Opportunities Conference in Whitehorse from March 23rd-25th.
- Yukon Zinc will attend upcoming Job Fairs in Watson Lake April 17th and Ross River, Yukon April 19th-20th.



Want to learn new skills?
Check the Yukon Mine Training Association's website
yukonminetraining.com

YZC contact information
For community & corporate relations inquiries contact Shae Dalphond at sdalphond@yukonzinc.com or **1-877-682-5474 ext. 243**
www.yukonzinc.com