

## NORTHSHORE MINING



### About Northshore Mining

The Northshore Mining facility, which originally operated under Reserve Mining Company, was the first taconite processing facility in North America when it opened in 1956. It was purchased by Cyprus Minerals in 1989, and Cleveland-Cliffs became the sole owner of the property in 1994. Northshore Mining's Peter Mitchell Mine is located near Babbitt, on the northeastern end of the Mesabi Iron Range, and the taconite is transported 47 miles by rail to the processing facility in Silver Bay, near Lake Superior. The plant site has its own ship loading port, located on Lake Superior. Cleveland-Cliffs owns 100% of the Northshore mine.

### Facility Facts



<b>Plant Leadership</b>	Paul Carlson
<b>Employees</b>	540
<b>Acreage</b>	28,041
<b>Production</b>	5.0 million long tons of standard and DR-grade iron ore pellets in 2021
<b>Products</b>	Standard and DR-grade pellets
<b>Markets Served</b>	Blast furnace customers and Cleveland-Cliffs' Toledo Direct Reduction plant
<b>Principal Production Facilities</b>	Open pit truck and shovel mine, railroad, concentrator, pellet plant and port
<b>Certifications</b>	ISO 14001:2015 Certificate, ISO 9001:2015 Certificate

### About Cleveland-Cliffs

Cleveland-Cliffs is the largest flat-rolled steel producer in North America. Founded in 1847 as a mine operator, Cliffs also is the largest manufacturer of iron ore pellets in North America. The Company is vertically integrated from mined raw materials, direct reduced iron, and ferrous scrap to primary steelmaking and downstream finishing, stamping, tooling, and tubing. The Company serves a diverse range of markets due to its comprehensive offering of flat-rolled steel products and is the largest supplier of steel to the automotive industry in North America. The Company is headquartered in Cleveland, Ohio with mining, steel and downstream manufacturing operations located across the United States and in Canada. For more information, visit [www.clevelandcliffs.com](http://www.clevelandcliffs.com).

### Northshore Mining Company

10 Outer Drive  
Silver Bay, MN 55614  
Telephone: 218 226 4125  
[www.clevelandcliffs.com](http://www.clevelandcliffs.com)