NORTHSHORE MINING COMPANY AND SILVER BAY POWER COMPANY RETIREMENT SAVINGS PLAN ("Plan")

Audited financial statements and supplemental schedule for the Plan prepared in accordance with the financial reporting requirements of the Employee Retirement Income Security Act of 1974, as amended, are filed herewith in lieu of an audited statement of financial condition and statement of income and changes in plan equity.

Financial Statements:	Page
Report of Independent Registered Public Accounting Firm	
Statements of Net Assets Available for Benefits, December 31, 2005 and 2004	
Statement of Changes in Net Assets Available for Benefits, For the Year Ended December 31, 2005	
Notes to Financial Statements	
Supplemental Schedule:	
Schedule of Assets (Held at End of Year) December 31, 2005 All other schedules are omitted as not applicable or not required.	

Plan Administrator

Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan Cleveland. Ohio

We have audited the accompanying statement of net assets available for benefits of the NORTHSHORE MINING COMPANY AND SILVER BAY POWER COMPANY RETIREMENT SAVINGS PLAN as of December 31, 2005 and 2004 and the related statement of changes in net assets available for benefits for the years then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of Northshore Mining Company And Silver Bay Power Company Retirement Savings Plan as of December 31, 2005 and 2004 and the changes in its net assets available for benefits for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Our audit was performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedule of assets (held at end of year Taxof Dec enf assinarprar ar ar assinarprar ar assinarprar ar ar assinarprar ar ar assinarprar assinarprar ar assina

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STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan

	December 31
	2004
Cash	\$ —
Receivable — Employee contributions	106,287
Receivable — Employer contributions	68,915
Receivable — Employer discretionary contribution	1,963,670
Total Receivables	2,138,872
Investments:	
Cleveland-Cliffs Inc. Common Stock	6,54

NOTES TO FINANCIAL STATEMENTS

Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan

The following description of The Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan provides only general information. Participants should refer to the Plan document for a complete description of the Plan's provisions.

General:

The Plan, which began October 1, 1994, is a defined contribution plan covering all employees of Northshore Mining Company & Silver Bay Power Company who meet the eligibility requirements. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

The Plan was amended effective October 1, 2005. The Amendment offered additional investment categories.

The Plan was amended effective March 28, 2005. The Amendment reflected the automatic cashout of a terminated Participant or a Beneficiary with an account that does not exceed \$1,000.

Eligibility:

All full time employees of the Companies are eligible to participate in the Plan.

Contributions:

Employee deferral - Participants may elect a portion of their compensation between 1% to 18%, to be contributed to the Plan by the Company.

Employer Contributions - The Company contributes a matching contribution equal to 50% of Participant pre-tax contributions not in excess of 6% of participant's eligible earnings for the Plan year. An additional matching amount may be contributed by the Company based on the excess of 5% of the Company's pre-tax earnings over the minimum matching contribution.

The Company may also contribute for any Plan year additional matching amounts (as limited) as shall be determined by the Board of Directors of the Company.

Contributions are subject to limitations on annual additions and other limitations imposed by the Internal Revenue Code as defined in the Plan agreement.

NOTES TO FINANCIAL STATEMENTS

Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan

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NOTES TO FINANCIAL STATEMENTS

Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan

Investment Options:

Upon enrollment in the Plan, a participant may direct his or her contributions in any or all of the investment options offered by the Plan.

Basis of Accounting:

The Plan's transactions are reported on the accrual basis of accounting. All investment securities are stated at fair value as measured by quoted prices in active markets. Shares of mutual funds are valued at the net asset value of shares held by the Plan at year end. Investments include participant loans valued at their outstanding balances, which approximate fair value.

Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the exdividend date.

Use of Estimates:

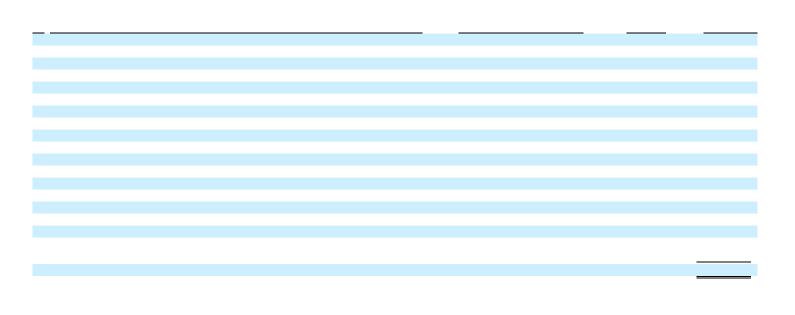
The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Administrative Fees:

The trust pays the trustee fees, audit fees and other expenses of the Plan, unless the Company elects to pay all or part of these expenses. For the years ended December 31, 2005 and 2004, the Company paid all such expenses. Other administrative expenses of the Plan, such as salaries and use of facilities are paid by the Company.

Plan Termination:

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA.



The Plan. Pursuant to the requirements of the Securit this annual report to be signed on their behalf by the unc	Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused signed hereunto duly authorized.
	NORTHSHORE MINING COMPANY and SILVER BAY POWER COMPANY RETIREMENT SAVINGS PLAN
	By: Pension Committee, Plan Administrator
Date: June 26, 2006	By: /s/ Robert J. Leroux Member

We consent to the incorporation by reference in the Post-Effective Amendment Number 1 to the Registration Statement (Form S-8 No. 033-56661) pertaining to the Northshore Mining Company and Silver Bay Power Company Retirement Savings Plan of our report dated April 13, 2006, with respect to the financial statements of the Northshore Mining Company and Silver Bay Power Company Savings Plan included in this Annual Report (Form 11-K) for the year ended December 31, 2005.

/s/ Meaden & Moore, Ltd

Meaden & Moore, Ltd Cleveland, Ohio June 23, 2006