

CLEVELAND CLIFFS INC

Form 424B3

August 24, 2005

Filed Pursuant to Rule 424(b)(3)  
 Registration Statement No. 333-113252  
 3.25% Redeemable Cumulative Convertible  
 Perpetual Preferred Stock CUSIP No. 185896305

**Cleveland-Cliffs Inc**  
**Prospectus Supplement dated August 24, 2005**  
**to the Prospectus dated July 22, 2004**

The selling securityholders table on pages 61-65 of the prospectus, as amended, is hereby further amended to add the information regarding the following entities in the prospectus and their respective amount of 3.25% Redeemable Cumulative Convertible Perpetual Preferred Stock.

| SELLING SECURITYHOLDER               | NATURAL PERSON WITH VOTING OR INVESTMENT CONTROL | SHARES OF PREFERRED STOCK | PRINCIPAL AMOUNT OF CONVERTIBLE SUBORDINATED DEBENTURES | COMMON SHARES | COMMON SHARES OWNED PRIOR TO THIS OFFERING |
|--------------------------------------|--|---------------------------|---|---------------|--|
| Sunrise Partners Limited Partnership | S. Donald Suissman, Siu Min Wong                 | 1,500                     | \$ 1,500,000  | 48,503        |  |