

RIO TINTO PLC  
Form 6-K  
August 29, 2008

**SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549  
FORM 6-K  
REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13A-16 OR 15D-16 OF  
THE SECURITIES EXCHANGE ACT OF 1934  
For the month of July 2008**

**Commission file number: 001-10533**

**Commission file number: 000-20122**

**Rio Tinto plc**

**Rio Tinto Limited**

**ABN 96 004 458 404**

(Translation of registrant's name into English)

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**5 Aldermanbury Square,  
London, EC2V 7HR, United Kingdom**

**Level 33, 120 Collins Street  
Melbourne, Victoria 3000, Australia**

(Address of principal executive offices)

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:  
Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T  
Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T  
Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

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**EXHIBITS**

|      |                 |  |
|------|-----------------|--|
| 99.1 | 25<br>June 2008 | Debt issue:<br><br>Rio Tinto prices US\$5 billion of fixed rate bonds  |
| 99.2 | 1<br>July 2008  | Trading statement:<br><br>Rio Tinto announces further iron ore price settlements                                   |
| 99.3 | 10<br>July 2008 | Capital disposal:<br><br>Rio Tinto reaches agreement to see its Kintyre Uranium project for US\$495 million        |
| 99.4 | 15<br>July 2008 | Capital project:<br><br>Rio Tinto invests US\$500 million for regional power upgrade in the Pilbara                |
| 99.5 | 15<br>July 2008 | Trading statement:<br><br>Rio Tinto chosen to supply Wal-Mart with responsibly produced jewellery                  |
| 99.6 | 16<br>July 2008 | Operating report:<br><br>Second quarter 2008 operations review   |
| 99.7 | 29<br>July 2008 | 2008 Half year results of subsidiary:<br><br>Coal & Allied benefits from stronger coal prices                      |
| 99.8 | 23<br>June 2008 | Capital project:<br><br>Rio Tinto to invest US\$2.15 billion in major expansion of Corumbá iron ore mine in Brazil |

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorised.

**Rio Tinto plc**  
(Registrant)

By /s/ Ben Mathews

Name Ben Mathews  
Title Secretary

Date 29 August 2008

**Rio Tinto Limited**  
(Registrant)

By /s/ Ben Mathews

Name Ben Mathews  
Title Assistant Secretary

Date 29 August 2008