

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**
(Address of principal executive offices)

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

EXHIBITS

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

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